



### 6.5.2 NIRF and AAA Reports

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# National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: ENGINEERING

## Submitted Institute Data for NIRF'2023'

Institute Name: Army Institute of Technology [IR-E-C-42054]

### Sanctioned (Approved) Intake

Academic Year	2021-22	2020-21	2019-20	2018-19	2017-18	2016-17
UG [4 Years Program(s)]	360	360	300	300	-	-
PG [2 Year Program(s)]	18	18	-	-	-	-

### Total Actual Student Strength (Program(s) Offered by Your Institution)

(All programs of all years)	No. of Male Students	No. of Female Students	Total Students	Within State (Including male & female)	Outside State (Including male & female)	Outside Country (Including male & female)	Economically Backward (Including male & female)	Socially Challenged (SC+ST+OBC Including male & female)	No. of students receiving full tuition fee reimbursement from the State and Central Government	No. of students receiving full tuition fee reimbursement from Institution Funds	No. of students receiving full tuition fee reimbursement from the Private Bodies	No. of students who are not receiving full tuition fee reimbursement
UG [4 Years Program(s)]	1206	160	1366	80	1286	0	325	423	129	0	7	612
PG [2 Year Program(s)]	5	0	5	5	0	0	0	2	0	0	0	2

### Placement & Higher Studies

#### UG [4 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students admitted through Lateral entry	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2016-17	360	360	2017-18	0	2019-20	356	313	650000(Six Lakh Fifty Thousand)	13
2017-18	300	300	2018-19	1	2020-21	287	260	760000(Seven Lakh Sixty Thousand)	10
2018-19	300	300	2019-20	5	2021-22	298	288	1200000(Twelve Lakh )	3

#### PG [2 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2018-19	18	6	2019-20	1	1	400000(Four Lakh)	0
2019-20	18	6	2020-21	1	1	600000(Six Lakh)	0
2020-21	18	4	2021-22	3	0	0(Zero)	0

**Ph.D Student Details**

Ph.D (Student pursuing doctoral program till 2021-22 Students admitted in the academic year 2022-23 should not be entered here.)			
		Total Students	
Full Time		0	
Part Time		0	
No. of Ph.D students graduated (including Integrated Ph.D)			
	2021-22	2020-21	2019-20
Full Time		0	0
Part Time		0	0

**Financial Resources: Utilised Amount for the Capital expenditure for previous 3 years**

Academic Year	2021-22	2020-21	2019-20
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)			
Library ( Books, Journals and e-Resources only)	3509092 (Thirty Five Lakh Nine Thousand Ninety Two)	3819295 (Thirty Eight Lakh Nineteen Thousand Two Hundred Ninety Five)	3652909 (Thirty Six Lakh Fifty Two Thousand Nine Hundred Nine)
New Equipment and software for Laboratories	15796937 (One Crore Fifty Seven Lakh Ninety Six Thousand Nine Hundred Thirty Seven )	14464599 (One Crore Forty Four Lakh Sixty Four Thousand Five Hundred Ninety Nine)	18346812 (One Crore Eighty Three Lakh Forty Six Thousand Eight Hundred Twelve)
Engineering Workshops	5897051 (Fifty Eight Lakh Ninety Seven Thousand Fifty One)	4123352 (Forty One Lakh Twenty Three Thousand Three Hundred Fifty Two)	4434195 (Forty Four Lakh Thirty Four Thousand One Hundred Ninety Five)
Other expenditure on creation of Capital Assets (For setting up classrooms, seminar hall, conference hall , library, Lab, Engg workshops excluding expenditure on Land and Building)	31260961 (Three Crore Twelve Lakh Sixty Thousand Nine Hundred Sixty One)	20281601 (Two Crore Two Lakh Eighty One Thousand Six Hundred One)	30257939 (Three crore Two Lakh Fifty Seven Thousand Nine Hundred Thirty Nine)

**Financial Resources: Utilised Amount for the Operational expenditure for previous 3 years**

Academic Year	2021-22	2020-21	2019-20
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Operational Expenditure			
Salaries (Teaching and Non Teaching staff)	183828096 (Eighteen Crore Thirty Eight Lakh Twenty Eight Thousand Ninety Six)	179464790 (Seventeen Crore Ninety Four Lakh Sixty Four Thousand Seven Hundred Ninety)	170203143 (Seventeen Crore Two Lakh Three Thousand One Hundred Forty Three)
Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc)	24283151 (Two Crore Forty Two Lakh Eighty Three Thousand One Hundred Fifty One)	27145860 (Two Crore Seventy One Lakh Forty Five Thousand Eight Hundred Sixty)	28202676 (Two Crore Eighty Two Lakh Two Thousand Six Hundred Seventy Six)
Seminars/Conferences/Workshops	5215482 (Fifty Two Lakh Fifteen Thousand Four Hundred Eighty Two)	3924805 (Thirty Nine Lakh Twenty Four Thousand Eight Hundred Five)	4994589 (Forty Nine Lakh Ninety Four Thousand Five Hundred Eighty Nine)

**IPR**

Calendar year	2021	2020	2019
No. of Patents Published	17	4	5
No. of Patents Granted	1	0	0

**Sponsored Research Details**

Financial Year	2021-22	2020-21	2019-20
Total no. of Sponsored Projects	2	3	8
Total no. of Funding Agencies	2	1	3
Total Amount Received (Amount in Rupees)	23838500	2041529	4929192
Amount Received in Words	Two Crore Thirty Eight Lakh Thirty Eight Thousand Five Hundred	Twenty Lakh Forty One Thousand Five Hundred Twenty Nine	Forty Nine Lakh Twenty nine Thousand One Hundred Ninety Two

**Consultancy Project Details**

Financial Year	2021-22	2020-21	2019-20
Total no. of Consultancy Projects	4	2	2
Total no. of Client Organizations	4	2	2
Total Amount Received (Amount in Rupees)	1572540	10806	68500
Amount Received in Words	Fifteen Lakh Seventy Two Thousand Five Hundred Forty	Ten Thousand Eight Hundred Six	Sixty Eight Thousand Five Hundred

**PCS Facilities: Facilities of physically challenged students**

1. Do your institution buildings have Lifts/Ramps?	Yes, more than 80% of the buildings
2. Do your institution have provision for walking aids, including wheelchairs and transportation from one building to another for handicapped students?	Yes
3. Do your institution buildings have specially designed toilets for handicapped students?	Yes, more than 80% of the buildings

**Faculty Details**

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	Bhandari Renuka Gaurav	41	Associate Professor	Female	Ph.D	185	Yes	17-08-2009	--	Regular
2	Ahire Anita	38	Assistant Professor	Female	M.Tech	157	Yes	01-07-2009	--	Regular
3	Kulkarni V R	56	Associate Professor	Male	M.E.	370	Yes	21-03-1996	--	Regular
4	Karandikar Parashuram Balavant	49	Associate Professor	Male	Ph.D	334	Yes	16-08-1994	--	Regular
5	Sagar Rane	30	Assistant Professor	Male	Ph.D	120	Yes	08-06-2015	--	Adhoc / Contractual
6	Gajanan Walunjkar	40	Assistant Professor	Male	Ph.D	212	Yes	01-07-2005	--	Regular
7	Patil Gajanan R	55	Professor	Male	Ph.D	388	Yes	14-01-2011	--	Regular
8	Patil R B	59	Professor	Male	M.E.	436	Yes	24-01-1997	--	Regular
9	Anant Kaulage	39	Assistant Professor	Male	M.E.	140	No	06-07-2017	02-03-2022	Adhoc / Contractual
10	Lokhande Sharayu Ashishkumar	47	Assistant Professor	Female	M.E.	180	Yes	23-07-2008	--	Regular

11	Shirke Sushma Annaso	38	Assistant Professor	Female	M.Tech	206	Yes	03-07-2006	--	Regular
12	Hore Pravin Devram	35	Assistant Professor	Male	M.E.	161	No	17-08-2009	15-01-2022	Adhoc / Contractual
13	Ramgude A A	41	Assistant Professor	Male	M.E.	166	Yes	17-08-2009	--	Regular
14	Ashwini Sapkal	41	Associate Professor	Female	Ph.D	247	Yes	01-04-2003	--	Regular
15	Patil Bhagwat Pandharinath	53	Professor	Male	Ph.D	376	Yes	02-05-2012	--	Regular
16	Wadar Sushma Raju	45	Associate Professor	Female	Ph.D	277	Yes	14-08-2003	--	Regular
17	Kadam Anup purushottam	43	Assistant Professor	Male	M.Tech	197	Yes	17-10-2007	--	Regular
18	S M Sansgiri	60	Professor	Male	Ph.D	473	Yes	03-07-2017	--	Adhoc / Contractual
19	Kuldeep Hule	33	Assistant Professor	Male	M.E.	84	Yes	19-06-2018	--	Adhoc / Contractual
20	Jawale Jitendra	48	Assistant Professor	Male	M.Tech	289	Yes	01-08-2000	--	Regular
21	Rupali Bagate	38	Assistant Professor	Female	M.E.	132	Yes	02-07-2010	--	Regular
22	Hambir Yogita Tapes	41	Assistant Professor	Female	M.E.	207	Yes	15-02-2007	--	Regular
23	R Jayadevan	41	Associate Professor	Male	Ph.D	240	Yes	05-03-2014	--	Regular
24	Awasarmol U V	47	Professor	Male	Ph.D	310	Yes	27-07-2006	--	Regular
25	Yuvraj Gholap	40	Assistant Professor	Male	M.E.	217	Yes	06-08-2010	--	Regular
26	Kulkarni Swati Ajay	45	Associate Professor	Female	Ph.D	228	Yes	01-07-2012	--	Regular
27	Tiwari Seema	43	Associate Professor	Female	Ph.D	232	Yes	14-01-2010	--	Regular
28	K S Surekha	58	Professor	Female	Ph.D	442	Yes	31-01-1997	--	Regular
29	Rushikesh Patil	32	Assistant Professor	Male	M.E.	122	Yes	01-04-2016	--	Adhoc / Contractual
30	Ganesh Mundhe	36	Assistant Professor	Male	Ph.D	148	Yes	14-01-2010	--	Regular
31	Patil J D	52	Associate Professor	Male	Ph.D	346	Yes	02-05-1997	--	Regular
32	Marathe Snehal Anil	45	Assistant Professor	Female	M.E.	233	Yes	24-06-2013	--	Regular
33	Singh Ashok Kumar	54	Assistant Professor	Male	Ph.D	250	Yes	06-07-2009	--	Regular
34	Gupta Nikita	34	Assistant Professor	Female	M.Tech	156	Yes	11-07-2011	--	Regular
35	Phatangare M B	36	Assistant Professor	Male	M.Tech	156	Yes	02-12-2013	--	Regular
36	Nithya Basker	29	Assistant Professor	Female	M.A	72	Yes	15-06-2017	--	Adhoc / Contractual
37	Geeta Patil	44	Assistant Professor	Female	M.E.	250	Yes	19-01-2003	--	Regular
38	Patil Rushali Santosh	39	Assistant Professor	Female	M.E.	190	Yes	27-08-2007	--	Regular
39	Gaikwad S M	44	Assistant Professor	Male	M.E.	190	Yes	22-07-2008	--	Regular
40	Patil Dhanashri	33	Assistant Professor	Female	M.E.	118	Yes	02-07-2013	--	Regular
41	Warrier Preeti	45	Assistant Professor	Female	M.Tech	206	Yes	09-08-2010	--	Regular

42	Karra Vijaykumar	45	Assistant Professor	Male	M.E.	254	Yes	16-07-2003	--	Regular
43	Sandeep Samleti	40	Assistant Professor	Male	M.E.	172	Yes	02-02-2009	--	Regular
44	Jadhav Sangeeta	52	Professor	Female	Ph.D	366	Yes	01-01-1997	--	Regular
45	Sita Yadav	37	Assistant Professor	Female	M.E.	156	Yes	02-08-2010	--	Adhoc / Contractual
46	Godse R S	50	Assistant Professor	Male	M.Tech	132	Yes	05-06-2014	--	Adhoc / Contractual
47	Pawar Shilpa Devram	47	Assistant Professor	Female	M.E.	262	Yes	02-08-2012	--	Regular
48	Bansode Nandakumar Krishna	53	Professor	Male	Ph.D	358	Yes	01-06-1996	--	Regular
49	Suryavashi Rajshree P	44	Associate Professor	Female	Ph.D	239	Yes	02-07-2012	--	Regular
50	Kapse Girish Prabhu	39	Assistant Professor	Male	M.Tech	177	Yes	16-08-2011	--	Regular
51	Sachin Tanwade	30	Assistant Professor	Male	M.Sc(Phy)	96	Yes	04-07-2016	--	Adhoc / Contractual
52	Dorlikar P V	47	Assistant Professor	Male	M.Tech	250	Yes	01-08-2005	--	Regular
53	Patil Avinash Subhash	41	Assistant Professor	Male	Ph.D	230	Yes	05-07-2005	--	Regular
54	Verma R S	55	Associate Professor	Male	M.Tech	402	Yes	01-05-1995	--	Regular
55	Chandola Mridula	50	Assistant Professor	Female	M.Sc(Phy)	316	Yes	16-08-2000	--	Regular
56	Oza Shraddha Dinesh	56	Associate Professor	Female	Ph.D	324	Yes	12-03-2014	--	Regular
57	Auradkar Dhananjay Gopalrao	51	Associate Professor	Male	M.E.	310	Yes	05-01-1998	--	Regular
58	Sonawane Pralhad Rohidas	52	Assistant Professor	Male	M.E.	350	Yes	01-09-1999	--	Regular
59	Hivrale Vitthal	34	Assistant Professor	Male	M.Tech	96	Yes	07-07-2014	--	Adhoc / Contractual
60	Rahul Desai	46	Associate Professor	Male	Ph.D	276	Yes	01-07-2003	--	Regular
61	Gangnwar Vaishali Yatish	42	Assistant Professor	Female	M.Tech	238	Yes	04-07-2005	--	Regular
62	Rana Pragati Subashchandra	33	Assistant Professor	Female	M.Tech	111	Yes	01-11-2013	--	Regular
63	Dhore Sunil Ramdas pant	50	Professor	Male	Ph.D	307	Yes	03-02-2007	--	Regular
64	Patel Y V	50	Assistant Professor	Male	M.E.	300	Yes	01-08-2006	--	Regular
65	Vaishali Ingale	42	Assistant Professor	Female	M.E.	243	Yes	04-07-2005	--	Regular
66	Sathe Asha Prashant	44	Assistant Professor	Female	M.E.	192	Yes	02-07-2006	--	Regular
67	Gurav Raviraj	42	Assistant Professor	Male	Ph.D	227	Yes	01-08-2005	--	Regular
68	Purohit P M	41	Associate Professor	Female	Ph.D	204	Yes	21-07-2008	--	Regular
69	Aparna Joshi	41	Assistant Professor	Female	M.E.	156	Yes	24-09-2012	--	Adhoc / Contractual

70	Lonare Mahesh Baburao	45	Assistant Professor	Male	M.E.	296	Yes	08-07-2005	--	Regular
71	Urmila Jagtap	51	Other	Female	Ph.D	324	Yes	14-07-2009	--	Regular
72	Manoj Khaladkar	53	Associate Professor	Male	M.E.	276	Yes	01-12-2010	--	Regular
73	Waghmare Amrapali Milind	29	Assistant Professor	Female	M.Tech	33	Yes	01-07-2021	--	Adhoc / Contractual
74	Hajare Mangesh Mhalu	37	Assistant Professor	Male	M.Tech	132	Yes	20-07-2021	--	Adhoc / Contractual
75	Birari Dipika Rajendra	30	Assistant Professor	Female	M.E.	55	Yes	12-07-2021	--	Adhoc / Contractual
76	Mudliyar Tanushree Kishor	36	Assistant Professor	Female	MSc(ICT)	122	No	13-01-2021	29-03-2022	Adhoc / Contractual
77	Brig Bhat Abhay A	59	Dean / Principal / Director / Vice Chancellor	Male	M.Tech	456	Yes	15-04-2017	--	Adhoc / Contractual
78	Colonel M K Prasad	58	Dean / Principal / Director / Vice Chancellor	Male	M.E.	120	Yes	02-08-2021	--	Adhoc / Contractual
79	Gauri D Doke	38	Assistant Professor	Female	M.E.	150	Yes	04-03-2022	--	Adhoc / Contractual
80	Sandeep Bidwai	42	Assistant Professor	Male	Ph.D	223	Yes	02-08-2021	--	Adhoc / Contractual
81	Harjeet Kaur	43	Assistant Professor	Female	Ph.D	209	No	02-08-2021	31-08-2022	Adhoc / Contractual
82	Shailesh Doke	43	Assistant Professor	Male	Ph.D	108	No	20-10-2021	08-07-2022	Adhoc / Contractual

# National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: ENGINEERING

## Submitted Institute Data for NIRF'2022'

Institute Name: Army Institute of Technology [IR-E-C-42054]

### Sanctioned (Approved) Intake

Academic Year	2020-21	2019-20	2018-19	2017-18	2016-17	2015-16
UG [4 Years Program(s)]	360	300	300	300	-	-
PG [2 Year Program(s)]	18	18	-	-	-	-

### Total Actual Student Strength (Program(s) Offered by Your Institution)

(All programs of all years)	No. of Male Students	No. of Female Students	Total Students	Within State (Including male & female)	Outside State (Including male & female)	Outside Country (Including male & female)	Economically Backward (Including male & female)	Socially Challenged (SC+ST+OBC Including male & female)	No. of students receiving full tuition fee reimbursement from the State and Central Government	No. of students receiving full tuition fee reimbursement from Institution Funds	No. of students receiving full tuition fee reimbursement from the Private Bodies	No. of students who are not receiving full tuition fee reimbursement
UG [4 Years Program(s)]	1168	133	1301	34	1267	0	559	339	90	0	21	787
PG [2 Year Program(s)]	10	0	10	9	1	0	0	4	0	0	0	4

### Placement & Higher Studies

#### UG [4 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students admitted through Lateral entry	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2015-16	300	300	2016-17	0	2018-19	291	245	640000(Six lakh forty thousand )	16
2016-17	360	360	2017-18	0	2019-20	356	313	650000(Six lakh fifty thousand)	13
2017-18	300	300	2018-19	1	2020-21	287	260	760000(Seven lakh sixty thousand )	10

#### PG [2 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2017-18	18	8	2018-19	8	8	480000(Four lakh Eighty Thousand)	0
2018-19	18	6	2019-20	1	1	400000(Four lakh )	0
2019-20	18	6	2020-21	1	1	600000(Six Lakh)	0

**Ph.D Student Details**

Ph.D (Student pursuing doctoral program till 2020-21 Students admitted in the academic year 2020-21 should not be entered here.)			
		Total Students	
Full Time	0		
Part Time	0		
No. of Ph.D students graduated (including Integrated Ph.D)			
	2020-21	2019-20	2018-19
Full Time	0	0	0
Part Time	0	0	0

**Financial Resources: Utilised Amount for the Capital expenditure for previous 3 years**

Academic Year	2020-21	2019-20	2018-19
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)			
Library ( Books, Journals and e-Resources only)	3819295 (Thirty Eight lakh Nineteen Thousand Two Hundred Ninety Five)	3652909 (Thirty Six Lakh Fifty Two Thousand Nine Hundred Nine)	3510745 (Thirty Five Lakh Ten Thousand Seven Hundred Forty Five )
New Equipment and software for Laboratories	14464599 (One Crore Forty Four Lakh Sixty Four Thousand Five Hundred Ninety Nine )	18346812 (One Crore Eighty Three Lakh Forty Six Thousand Eight Hundred Twelve)	18059814 (One Crore Eighty Lakh Fifty Nine Thousand Eight Hundred Fourteen)
Engineering Workshops	4123352 (Forty One Lakh Twenty Three Thousand Three Hundred Fifty Two )	4434195 (Forty four Lakh Thirty Four Thousand One Hundred Ninety Five)	4019649 (Forty Lakh Nineteen Thousand Six Hundred Forty Nine)
Other expenditure on creation of Capital Assets (For setting up classrooms, seminar hall, conference hall , library, Lab, Engg workshops excluding expenditure on Land and Building)	20281601 (Two Crore Two Lakh Eighty One Thousand Six Hundred One)	30257939 (Three Crore Two Lakh Fifty Seven Thousand Nine Hundred Thirty Nine)	29904860 (Two Crore Ninety Nine Lakh Four Thousand Eight Hundred Sixty)

**Financial Resources: Utilised Amount for the Operational expenditure for previous 3 years**

Academic Year	2020-21	2019-20	2018-19
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Operational Expenditure			
Salaries (Teaching and Non Teaching staff)	179464790 (Seventeen Crore Ninety Four Lakh Sixty Four Thousand Seven Hundred Ninety)	170203143 (Seventeen Crore Two Lakh Three Thousand One Hundred Forty Three)	140755403 (Fourteen Crore Seven Lakh Fifty Five Thousand Four Hundred Three)
Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc)	27145860 (Two Crore Seventy One Lakh Forty Five Thousand Eight Hundred Sixty)	28202676 (Two Crore Eighty Two Lakh Two Thousand Six Hundred Seventy Six)	27818887 (Two Crore Seventy Eight Lakh Eighteen Thousand Eight Hundred Eighty Seven)
Seminars/Conferences/Workshops	3924805 (Thirty Nine Lakh Twenty Four Thousand Eight Hundred Five)	4994589 (Forty Nine Lakh Ninety Four Thousand Five Hundred Eighty Nine)	4144045 (Forty One Lakh Forty Four Thousand Forty Five )

**IPR**

Calendar year	2020	2019	2018
No. of Patents Published	4	5	0
No. of Patents Granted	2	0	0

**Sponsored Research Details**

Financial Year	2020-21	2019-20	2018-19
Total no. of Sponsored Projects	3	8	3
Total no. of Funding Agencies	1	3	2
Total Amount Received (Amount in Rupees)	2041529	4929192	1028000
Amount Received in Words	Twenty Lakh Forty One Thousand Five Hundred Twenty Nine	Forty Nine Lakh Twenty Nine Thousand One Hundreded Ninety Two	Ten Lakh Twenty Eight Thousand

**Consultancy Project Details**

Financial Year	2020-21	2019-20	2018-19
Total no. of Consultancy Projects	2	2	4
Total no. of Client Organizations	2	2	4
Total Amount Received (Amount in Rupees)	10806	68500	62000
Amount Received in Words	Ten Thousand Eight Hundred Six	Sixty Eight Thousand Five Hundred	Sixty Two Thousand

**PCS Facilities: Facilities of physically challenged students**

1. Do your institution buildings have Lifts/Ramps?	Yes, more than 60% of the buildings
2. Do your institution have provision for walking aids, including wheelchairs and transportation from one building to another for handicapped students?	Yes
3. Do your institution buildings have specially designed toilets for handicapped students?	Yes, more than 60% of the buildings

**Faculty Details**

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	Bhandari Renuka Gaurav	40	Associate Professor	Female	Ph.D	173	Yes	17-08-2009	--	Regular
2	Ahire Anita	37	Assistant Professor	Female	M.Tech	145	Yes	01-07-2009	--	Regular
3	Kulkarni V R	55	Associate Professor	Male	M.E.	358	Yes	21-03-1996	--	Regular
4	Trupti Katte	29	Assistant Professor	Female	M.E.	105	No	06-06-2016	30-04-2021	Adhoc / Contractual
5	Karandikar Parashuram Balavant	48	Associate Professor	Male	Ph.D	322	Yes	16-08-1994	--	Regular
6	Sagar Rane	29	Assistant Professor	Male	M.Tech	108	Yes	08-06-2015	--	Adhoc / Contractual
7	Gajanan Walunjkar	39	Assistant Professor	Male	M.E.	200	Yes	01-07-2005	--	Regular
8	Patil Gajanan R	54	Professor	Male	Ph.D	376	Yes	14-01-2011	--	Regular
9	Patil R B	58	Professor	Male	M.E.	424	Yes	24-01-1997	--	Regular
10	Anant Kaulage	38	Assistant Professor	Male	M.E.	108	Yes	06-07-2017	--	Adhoc / Contractual

11	Lokhande Sharayu Ashishkumar	46	Assistant Professor	Female	M.E.	168	Yes	23-07-2008	--	Regular
12	Shirke Sushma Annaso	37	Assistant Professor	Female	M.Tech	194	Yes	03-07-2006	--	Regular
13	Hore Pravin Devram	34	Assistant Professor	Male	M.E.	155	Yes	17-08-2009	--	Adhoc / Contractual
14	Ramgude A A	40	Assistant Professor	Male	M.E.	154	Yes	17-08-2009	--	Regular
15	Ashwini Sapkal	40	Associate Professor	Female	Ph.D	235	Yes	01-04-2003	--	Regular
16	Patil Bhagwat Pandharinath	52	Professor	Male	Ph.D	364	Yes	02-05-2012	--	Regular
17	Wadar Sushma Raju	44	Assistant Professor	Female	Ph.D	265	Yes	14-08-2003	--	Regular
18	Kadam Anup purushottam	42	Assistant Professor	Male	M.Tech	185	Yes	17-10-2007	--	Regular
19	S M Sansgiri	59	Professor	Male	Ph.D	461	Yes	03-07-2017	--	Adhoc / Contractual
20	Kuldeep Hule	32	Assistant Professor	Male	M.E.	72	Yes	19-06-2018	--	Adhoc / Contractual
21	Jawale Jitendra	47	Assistant Professor	Male	M.Tech	277	Yes	01-08-2000	--	Regular
22	Rupali Bagate	37	Assistant Professor	Female	M.E.	120	Yes	02-07-2010	--	Regular
23	Hambir Yogita Tapes	40	Assistant Professor	Female	M.E.	195	Yes	15-02-2007	--	Regular
24	R Jayadevan	40	Associate Professor	Male	Ph.D	228	Yes	05-03-2014	--	Regular
25	Awasarmol U V	46	Professor	Male	Ph.D	298	Yes	27-07-2006	--	Regular
26	Nilima Walde	36	Assistant Professor	Female	M.E.	166	No	06-07-2009	16-02-2021	Regular
27	Yuvraj Gholap	39	Assistant Professor	Male	M.E.	205	Yes	06-08-2010	--	Regular
28	Kulkarni Swati Ajay	44	Associate Professor	Female	Ph.D	216	Yes	01-07-2012	--	Regular
29	Tiwari Seema	42	Associate Professor	Female	Ph.D	220	Yes	14-01-2010	--	Regular
30	K S Surekha	57	Professor	Female	Ph.D	430	Yes	31-01-1997	--	Regular
31	Rushikesh Patil	31	Assistant Professor	Male	M.E.	110	Yes	01-04-2016	--	Adhoc / Contractual
32	Ganesh Mundhe	35	Assistant Professor	Male	Ph.D	136	Yes	14-01-2010	--	Regular
33	Patil J D	51	Associate Professor	Male	Ph.D	334	Yes	02-05-1997	--	Regular
34	Marathe Snehal Anil	44	Assistant Professor	Female	M.E.	221	Yes	24-06-2013	--	Regular
35	Singh Ashok Kumar	53	Assistant Professor	Male	Ph.D	238	Yes	06-07-2009	--	Regular
36	Gupta Nikita	33	Assistant Professor	Female	M.Tech	144	Yes	11-07-2011	--	Regular
37	Phatangare M B	35	Assistant Professor	Male	M.Tech	144	Yes	02-12-2013	--	Regular
38	Nithya Basker	28	Assistant Professor	Female	M.A	60	Yes	15-06-2017	--	Adhoc / Contractual
39	Geeta Patil	43	Assistant Professor	Female	M.E.	238	Yes	19-01-2003	--	Regular
40	Patil Rushali Santosh	38	Assistant Professor	Female	M.E.	178	Yes	27-08-2007	--	Regular
41	Gaikwad S M	43	Assistant Professor	Male	M.E.	178	Yes	22-07-2008	--	Regular

42	Patil Dhanashri	32	Assistant Professor	Female	M.E.	106	Yes	02-07-2013	--	Regular
43	Warrier Preeti	44	Assistant Professor	Female	M.Tech	194	Yes	09-08-2010	--	Regular
44	Karra Vijaykumar	44	Assistant Professor	Male	M.E.	242	Yes	16-07-2003	--	Regular
45	Sandeep Samleti	39	Assistant Professor	Male	M.E.	160	Yes	02-02-2009	--	Regular
46	Jadhav Sangeeta	51	Professor	Female	Ph.D	354	Yes	01-01-1997	--	Regular
47	Sita Yadav	36	Assistant Professor	Female	M.E.	144	Yes	02-08-2010	--	Adhoc / Contractual
48	Godse R S	49	Assistant Professor	Male	M.Tech	120	Yes	05-06-2014	--	Adhoc / Contractual
49	Pawar Shilpa Devram	46	Assistant Professor	Female	M.E.	250	Yes	02-08-2012	--	Regular
50	Bansode Nandakumar Krishna	52	Professor	Male	Ph.D	346	Yes	01-06-1996	--	Regular
51	Suryavashi Rajshree P	43	Assistant Professor	Female	Ph.D	227	Yes	02-07-2012	--	Regular
52	Kapse Girish Prabhu	38	Assistant Professor	Male	M.Tech	165	Yes	16-08-2011	--	Regular
53	Sachin Tanwade	29	Assistant Professor	Male	M.Sc(Phy)	84	Yes	04-07-2016	--	Adhoc / Contractual
54	Dorlikar P V	46	Assistant Professor	Male	M.Tech	238	Yes	01-08-2005	--	Regular
55	Patil Avinash Subhash	40	Assistant Professor	Male	M.E.	218	Yes	05-07-2005	--	Regular
56	Verma R S	54	Associate Professor	Male	M.Tech	390	Yes	01-05-1995	--	Regular
57	Chandola Mridula	49	Assistant Professor	Female	M.Sc(Phy)	304	Yes	16-08-2000	--	Regular
58	Oza Shraddha Dinesh	55	Associate Professor	Female	Ph.D	312	Yes	12-03-2014	--	Regular
59	Auradkar Dhananjay Gopalrao	50	Associate Professor	Male	M.E.	298	Yes	05-01-1998	--	Regular
60	Sonawane Pralhad Rohidas	51	Assistant Professor	Male	M.E.	338	Yes	01-09-1999	--	Regular
61	Hivrale Vitthal	33	Assistant Professor	Male	M.Tech	84	Yes	07-07-2014	--	Adhoc / Contractual
62	Rahul Desai	45	Associate Professor	Male	Ph.D	264	Yes	01-07-2003	--	Regular
63	Gangnwar Vaishali Yatish	41	Assistant Professor	Female	M.Tech	226	Yes	04-07-2005	--	Regular
64	Rana Pragati Vishwasrao	32	Assistant Professor	Female	M.Tech	99	Yes	01-11-2013	--	Regular
65	Dhore Sunil Ramdas pant	49	Professor	Male	Ph.D	295	Yes	03-02-2007	--	Regular
66	Patel Y V	49	Assistant Professor	Male	M.E.	288	Yes	01-08-2006	--	Regular
67	Vaishali Ingale	41	Assistant Professor	Female	M.E.	231	Yes	04-07-2005	--	Regular
68	Sathe Asha Prashant	43	Assistant Professor	Female	M.E.	180	Yes	02-07-2006	--	Regular
69	Gurav Raviraj	41	Assistant Professor	Male	M.E.	215	Yes	01-08-2005	--	Regular

70	Purohit P M	40	Assistant Professor	Female	Ph.D	192	Yes	21-07-2008	--	Regular
71	Aparna Joshi	40	Assistant Professor	Female	M.E.	144	Yes	24-09-2012	--	Adhoc / Contractual
72	Lonare Mahesh Baburao	44	Assistant Professor	Male	M.E.	284	Yes	08-07-2005	--	Regular
73	Urmila Jagtap	50	Other	Female	Ph.D	312	Yes	14-07-2009	--	Regular
74	Manoj Khaladkar	52	Associate Professor	Male	M.E.	264	Yes	01-12-2010	--	Regular
75	Vishal Pardeshi	35	Other	Male	MPH(Public Health)	180	Yes	28-07-2019	--	Adhoc / Contractual
76	Abhijeet Deogirikar	40	Other	Male	B.E	228	Yes	01-07-2016	--	Visiting
77	Pawan Yadav	39	Other	Male	MBA	228	Yes	01-09-2019	--	Visiting
78	Zanpure D A	53	Associate Professor	Female	M.Tech	346	No	01-05-1995	08-02-2021	Regular
79	Shubhada Bhalerao	28	Assistant Professor	Female	M.E.	82	No	15-06-2017	30-04-2021	Adhoc / Contractual
80	Waghmare Amrapali Milind	28	Assistant Professor	Female	M.Tech	21	Yes	01-07-2021	--	Adhoc / Contractual
81	Hajare Mangesh Mhalu	36	Assistant Professor	Male	M.Tech	120	Yes	20-07-2021	--	Adhoc / Contractual
82	Birari Dipika Rajendra	29	Assistant Professor	Female	M.E.	43	Yes	12-07-2021	--	Adhoc / Contractual
83	Mudliyar Tanushree Kishor	35	Assistant Professor	Female	MSc(ICT)	115	Yes	13-01-2021	--	Adhoc / Contractual
84	Brig Bhat Abhay A	58	Dean / Principal / Director / Vice Chancellor	Male	M.Tech	444	Yes	15-04-2017	--	Adhoc / Contractual
85	Col K E Vijayan	65	Other	Male	M.Sc.(Engg)	470	No	10-02-2014	01-08-2021	Adhoc / Contractual

# National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: ENGINEERING

## Submitted Institute Data for NIRF'2021'

Institute Name: Army Institute of Technology [IR-E-C-42054]

### Sanctioned (Approved) Intake

Academic Year	2019-20	2018-19	2017-18	2016-17	2015-16	2014-15
UG [4 Years Program(s)]	300	300	300	360	-	-
PG [2 Year Program(s)]	18	18	-	-	-	-

### Total Actual Student Strength (Program(s) Offered by Your Institution)

(All programs of all years)	No. of Male Students	No. of Female Students	Total Students	Within State (Including male & female)	Outside State (Including male & female)	Outside Country (Including male & female)	Economically Backward (Including male & female)	Socially Challenged (SC+ST+OBC Including male & female)	No. of students receiving full tuition fee reimbursement from the State and Central Government	No. of students receiving full tuition fee reimbursement from Institution Funds	No. of students receiving full tuition fee reimbursement from the Private Bodies	No. of students who are not receiving full tuition fee reimbursement
UG [4 Years Program(s)]	1137	165	1302	18	1284	0	704	299	28	0	21	954
PG [2 Year Program(s)]	12	0	12	12	0	0	0	3	0	0	0	3

### Placement & Higher Studies

#### UG [4 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students admitted through Lateral entry	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2014-15	300	300	2015-16	0	2017-18	281	262	500000(Five Lakh)	14
2015-16	300	300	2016-17	0	2018-19	291	245	640000(Six Lakh Forty Thousand)	16
2016-17	360	360	2017-18	0	2019-20	356	313	650000(Six Lakh Fifty Thousand )	13

#### PG [2 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2016-17	18	7	2017-18	3	3	420000(Four Lakh Twenty Thousand )	0
2017-18	18	8	2018-19	8	8	480000(Four Lakh Eighty Thousand )	0
2018-19	18	6	2019-20	1	1	400000(Four Lakh)	0

**Ph.D Student Details**

Ph.D (Student pursuing doctoral program till 2019-20 Students admitted in the academic year 2020-21 should not be entered here.)			
		Total Students	
Full Time	0		
Part Time	0		
No. of Ph.D students graduated (including Integrated Ph.D)			
	2019-20	2018-19	2017-18
Full Time	0	0	0
Part Time	0	0	0

**Financial Resources: Utilised Amount for the Capital expenditure for previous 3 years**

Academic Year	2019-20	2018-19	2017-18
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)			
Library ( Books, Journals and e-Resources only)	3652909 (Thirty Six Lakh Fifty Two Thousand Nine Hundred Nine)	3510745 (Thirty Five Lakh Ten Thousand Seven Hundred Forty Five )	3457000 (Thirty Four Lakh Fifty Seven Thousand )
New Equipment and software for Laboratories	18346812 (One Crore Eighty Three Lakh Forty Six Thousand Eight Hundred and Twelve)	18059814 (One Crore Eighty Lakh Fifty Nine Thousand Eight Hundred and Fourteen)	17923000 (One Crore Seventy Nine Lakh Twenty Three Thousand )
Engineering Workshops	4434195 (Forty Four Lakh Thirty Four Thousand One Hundred Ninety Five)	4019649 (Forty Lakh Nineteen Thousand Six Hundred Forty Nine )	3969000 (Thirty Nine Lakh Sixty Nine Thousand)
Other expenditure on creation of Capital Assets (For setting up classrooms, seminar hall, conference hall , library, Lab, Engg workshops excluding expenditure on Land and Building)	30257939 (Three Crore Two Lakh Fifty Seven Thousand Nine Hundred Thirty Nine)	29904860 (Two Crore Ninety Nine Lakh Four Thousand Eight Hundred Sixty)	28945000 (Two Crore Eighty Nine Lakh Forty Five Thousand )

**Financial Resources: Utilised Amount for the Operational expenditure for previous 3 years**

Academic Year	2019-20	2018-19	2017-18
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Operational Expenditure			
Salaries (Teaching and Non Teaching staff)	170203143 (Seventeen Crore Two Lakh Three Thousand One Hundred Forty Three)	140755403 (Fourteen Crore Seven Lakh Fifty Five Thousand Four Hundred Three)	140423000 (Fourteen Crore Four Lakh Twenty Three Thousand )
Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc)	28202676 (Two Crore Eighty Two Lakh Two Thousand Six Hundred Seventy Six)	27818887 (Two Crore Seventy Eight Lakh Eighteen Thousand Eight Hundred Eighty Seven)	27640000 (Two Crore Seventy Six Lakh Forty Thousand)
Seminars/Conferences/Workshops	4994589 (Forty Nine Lakh Ninety Four Thousand Five Hundred Eighty Nine)	4144045 (Forty One Lakh Forty Four Thousand Forty Five)	3177000 (Thirty One Lakh Seventy Seven Thousand)

**IPR**

Calendar year	2019	2018	2017
No. of Patents Published	6	2	4
No. of Patents Granted	0	14 / 690	0

**Sponsored Research Details**

Financial Year	2019-20	2018-19	2017-18
Total no. of Sponsored Projects	8	3	1
Total no. of Funding Agencies	3	2	1
Total Amount Received (Amount in Rupees)	4929192	1028000	100000
Amount Received in Words	Forty Nine Lakh Twenty Nine Thousand One Hundred Ninety Two	Ten Lakh Twenty Eight Thousand	One Lakh

**Consultancy Project Details**

Financial Year	2019-20	2018-19	2017-18
Total no. of Consultancy Projects	2	4	6
Total no. of Client Organizations	2	4	6
Total Amount Received (Amount in Rupees)	68500	62000	378000
Amount Received in Words	Sixty Eight Thousand Five Hundred	Sixty Two Thousand	Three Lakh Seventy Eight Thousand

**PCS Facilities: Facilities of physically challenged students**

1. Do your institution buildings have Lifts/Ramps?	Yes, more than 60% of the buildings
2. Do your institution have provision for walking aids, includingwheelchairs and transportation from one building to another for handicapped students?	Yes
3. Do your institution buildings have specially designed toilets for handicapped students?	Yes, more than 60% of the buildings

**Faculty Details**

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Is Associated Last Year	Currently working with institution?	Joining Date	Leaving Date	Association type
1	Ahire Anita	36	Assistant Professor	Female	M.Tech	133	Yes	Yes	01-07-2009	--	Regular
2	Kulkarni V R	54	Associate Professor	Male	M.E.	346	Yes	Yes	21-03-1996	--	Regular
3	Trupti Katte	28	Assistant Professor	Female	M.E.	72	Yes	Yes	06-06-2016	--	Adhoc / Contractual
4	Karandikar Parashuram Balavant	47	Associate Professor	Male	Ph.D	310	Yes	Yes	16-08-1994	--	Regular
5	Sagar Rane	28	Assistant Professor	Male	M.Tech	84	Yes	Yes	08-06-2015	--	Adhoc / Contractual
6	Gajanan Walunjkar	38	Assistant Professor	Male	M.E.	188	Yes	Yes	01-07-2005	--	Regular
7	Patil Gajanan R	53	Professor	Male	Ph.D	364	Yes	Yes	14-01-2011	--	Regular
8	Bhandari Renuka Gaurav	39	Assistant Professor	Female	Ph.D	161	Yes	Yes	17-08-2009	--	Regular

9	Patil R B	57	Professor	Male	M.E.	412	Yes	Yes	24-01-1997	--	Regular
10	Anant Kaulage	37	Assistant Professor	Male	M.E.	84	Yes	Yes	06-07-2017	--	Adhoc / Contractual
11	Lokhande Sharayu Ashishkumar	45	Assistant Professor	Female	M.E.	156	Yes	Yes	23-07-2008	--	Regular
12	Shirke Sushma Annaso	36	Assistant Professor	Female	M.Tech	182	Yes	Yes	03-07-2006	--	Regular
13	Hore Pravin Devram	33	Assistant Professor	Male	M.E.	143	Yes	Yes	17-08-2009	--	Adhoc / Contractual
14	Ramgude A A	39	Assistant Professor	Male	M.E.	142	Yes	Yes	17-08-2009	--	Regular
15	Ashwini Sapkal	39	Associate Professor	Female	Ph.D	223	Yes	Yes	01-04-2003	--	Regular
16	Patil Bhagwat Pandharinath	51	Professor	Male	Ph.D	352	Yes	Yes	02-05-2012	--	Regular
17	Wadar Sushma Raju	43	Assistant Professor	Female	M.E.	253	Yes	Yes	14-08-2003	--	Regular
18	Kadam Anup purushottam	41	Assistant Professor	Male	M.Tech	173	Yes	Yes	17-10-2007	--	Regular
19	S M Sansgiri	58	Professor	Male	Ph.D	396	Yes	Yes	03-07-2017	--	Adhoc / Contractual
20	Kuldeep Hule	31	Assistant Professor	Male	M.E.	60	Yes	Yes	19-06-2018	--	Adhoc / Contractual
21	Jawale Jitendra	46	Assistant Professor	Male	M.Tech	265	Yes	Yes	01-08-2000	--	Regular
22	Rupali Bagate	36	Assistant Professor	Female	M.E.	108	Yes	Yes	02-07-2010	--	Regular
23	Hambir Yogita Tapes	39	Assistant Professor	Female	M.E.	183	Yes	Yes	15-02-2007	--	Regular
24	R Jayadevan	39	Associate Professor	Male	Ph.D	216	Yes	Yes	05-03-2014	--	Regular
25	Awasarmol U V	45	Professor	Male	Ph.D	286	Yes	Yes	27-07-2006	--	Regular
26	Nilima Walde	35	Assistant Professor	Female	M.E.	154	Yes	Yes	06-07-2009	--	Regular
27	Yuvraj Gholap	38	Assistant Professor	Male	M.E.	193	Yes	Yes	06-08-2010	--	Regular
28	Kulkarni Swati Ajay	43	Associate Professor	Female	Ph.D	204	Yes	Yes	01-07-2012	--	Regular
29	Tiwari Seema	41	Assistant Professor	Female	Ph.D	208	Yes	Yes	14-01-2010	--	Regular
30	K S Surekha	56	Professor	Female	Ph.D	418	Yes	Yes	31-01-1997	--	Regular
31	Rushikesh Patil	30	Assistant Professor	Male	M.E.	98	Yes	Yes	01-04-2016	--	Adhoc / Contractual
32	Ganesh Mundhe	34	Assistant Professor	Male	Ph.D	124	Yes	Yes	14-01-2010	--	Regular

33	Patil J D	50	Associate Professor	Male	Ph.D	322	Yes	Yes	02-05-1997	--	Regular
34	Zanpure D A	52	Associate Professor	Female	M.Tech	334	Yes	Yes	01-05-1995	--	Regular
35	Marathe Snehal Anil	43	Assistant Professor	Female	M.E.	209	Yes	Yes	24-06-2013	--	Regular
36	Singh Ashok Kumar	52	Assistant Professor	Male	Ph.D	226	Yes	Yes	06-07-2009	--	Regular
37	Gupta Nikita	32	Assistant Professor	Female	M.Tech	132	Yes	Yes	11-07-2011	--	Regular
38	Phatangare M B	34	Assistant Professor	Male	M.Tech	132	Yes	Yes	02-12-2013	--	Regular
39	Nithya Basker	27	Assistant Professor	Female	M.A	48	Yes	Yes	15-06-2017	--	Adhoc / Contractual
40	Geeta Patil	42	Assistant Professor	Female	M.E.	226	Yes	Yes	19-01-2003	--	Regular
41	Patil Rushali Santosh	37	Assistant Professor	Female	M.E.	166	Yes	Yes	27-08-2007	--	Regular
42	Gaikwad S M	42	Assistant Professor	Male	M.E.	166	Yes	Yes	22-07-2008	--	Regular
43	Patil Dhanashri	31	Assistant Professor	Female	M.E.	94	Yes	Yes	02-07-2013	--	Regular
44	Warrier Preeti	43	Assistant Professor	Female	M.Tech	182	Yes	Yes	09-08-2010	--	Regular
45	Karra Vijaykumar	43	Assistant Professor	Male	M.E.	230	Yes	Yes	16-07-2003	--	Regular
46	Sandeep Samleti	38	Assistant Professor	Male	M.E.	148	Yes	Yes	02-02-2009	--	Regular
47	Jadhav Sangeeta	50	Professor	Female	Ph.D	342	Yes	Yes	01-01-1997	--	Regular
48	Sita Yadav	35	Assistant Professor	Female	M.E.	108	Yes	Yes	02-08-2010	--	Adhoc / Contractual
49	Godse R S	48	Assistant Professor	Male	M.Tech	108	Yes	Yes	05-06-2014	--	Adhoc / Contractual
50	Pawar Shilpa Devram	45	Assistant Professor	Female	M.E.	238	Yes	Yes	02-08-2012	--	Regular
51	Bansode Nandakumar Krishna	51	Professor	Male	Ph.D	334	Yes	Yes	01-06-1996	--	Regular
52	Nilkanth Manisha Mohan	36	Assistant Professor	Female	M.E.	140	Yes	Yes	22-02-2010	--	Adhoc / Contractual
53	Suryavashi Rajshree P	42	Assistant Professor	Female	M.E.	215	Yes	Yes	02-07-2012	--	Regular
54	Kapse Girish Prabhu	37	Assistant Professor	Male	M.Tech	153	Yes	Yes	16-08-2011	--	Regular
55	Sachin Tanwade	28	Assistant Professor	Male	M.Sc(Phy)	72	Yes	Yes	04-07-2016	--	Adhoc / Contractual

56	Dorlikar P V	45	Assistant Professor	Male	M.Tech	226	Yes	Yes	01-08-2005	--	Regular
57	Patil Avinash Subhash	39	Assistant Professor	Male	M.E.	206	Yes	Yes	05-07-2005	--	Regular
58	Verma R S	53	Associate Professor	Male	M.Tech	378	Yes	Yes	01-05-1995	--	Regular
59	Chandola Mridula	48	Assistant Professor	Female	M.Sc(Phy)	292	Yes	Yes	16-08-2000	--	Regular
60	Oza Shraddha Dinesh	54	Assistant Professor	Female	Ph.D	214	Yes	Yes	12-03-2014	--	Regular
61	Auradkar Dhananjay Gopalrao	49	Associate Professor	Male	M.E.	286	Yes	Yes	05-01-1998	--	Regular
62	Marathe Sujata Vinayak	55	Associate Professor	Female	Ph.D	324	Yes	Yes	01-07-1995	--	Regular
63	Sonawane Pralhad Rohidas	50	Assistant Professor	Male	M.E.	326	Yes	Yes	01-09-1999	--	Regular
64	Hivrale Vitthal	32	Assistant Professor	Male	M.Tech	72	Yes	Yes	07-07-2014	--	Adhoc / Contractual
65	Rahul Desai	44	Associate Professor	Male	Ph.D	252	Yes	Yes	01-07-2003	--	Regular
66	Gangnwar Vaishali Yatish	40	Assistant Professor	Female	M.Tech	214	Yes	Yes	04-07-2005	--	Regular
67	Rana Pragati Vishwasrao	31	Assistant Professor	Female	M.Tech	87	Yes	Yes	01-11-2013	--	Regular
68	Dhore Sunil Ramdas pant	48	Professor	Male	Ph.D	283	Yes	Yes	03-02-2007	--	Regular
69	Patel Y V	48	Assistant Professor	Male	M.E.	276	Yes	Yes	01-08-2006	--	Regular
70	Vaishali Ingale	40	Assistant Professor	Female	M.E.	219	Yes	Yes	04-07-2005	--	Regular
71	Kaur Harjeet	41	Assistant Professor	Female	Ph.D	148	Yes	Yes	11-06-2015	--	Adhoc / Contractual
72	Sathe Asha Prashant	42	Assistant Professor	Female	M.E.	168	Yes	Yes	02-07-2006	--	Regular
73	Gurav Raviraj	40	Assistant Professor	Male	M.E.	203	Yes	Yes	01-08-2005	--	Regular
74	Purohit P M	39	Assistant Professor	Female	Ph.D	180	Yes	Yes	21-07-2008	--	Regular
75	Aparna Joshi	39	Assistant Professor	Female	M.E.	132	Yes	Yes	24-09-2012	--	Adhoc / Contractual
76	Lonare Mahesh Baburao	43	Assistant Professor	Male	M.E.	272	Yes	Yes	08-07-2005	--	Regular
77	Shubhada Bhalerao	27	Assistant Professor	Female	M.E.	72	Yes	Yes	15-06-2017	--	Adhoc / Contractual
78	Urmila Jagtap	49	Other	Female	Ph.D	300	Yes	Yes	14-07-2009	--	Regular

79	Manoj Khaladkar	51	Associate Professor	Male	M.E.	252	Yes	Yes	01-12-2010	--	Regular
80	Vishal Pardeshi	34	Other	Male	MPH(Public Health)	168	Yes	Yes	28-07-2019	--	Adhoc / Contractual
81	Abhijeet Deogirikar	39	Other	Male	B.E	216	Yes	Yes	01-07-2016	--	Visiting
82	Ravindra Thadani	41	Other	Male	B.E	182	Yes	Yes	01-07-2014	--	Visiting
83	Pawan Yadav	38	Other	Male	MBA	216	Yes	Yes	01-09-2019	--	Visiting

# National Institutional Ranking Framework

Ministry of Human Resource Development

Government of India

Welcome to Data Capturing System: ENGINEERING

## Submitted Institute Data for NIRF'2020'

Institute Name: Army Institute of Technology [IR-E-C-42054]

### Sanctioned (Approved) Intake

Academic Year	2018-19	2017-18	2016-17	2015-16	2014-15	2013-14
UG [4 Years Program(s)]	300	300	360	300	-	-
PG [2 Year Program(s)]	18	18	-	-	-	-

### Total Actual Student Strength (Program(s) Offered by Your Institution)

(All programs of all years)	No. of Male Students	No. of Female Students	Total Students	Within State (Including male & female)	Outside State (Including male & female)	Outside Country (Including male & female)	Economically Backward (Including male & female)	Socially Challenged (SC+ST+OBC Including male & female)	No. of students receiving full tuition fee reimbursement from the State and Central Government	No. of students receiving full tuition fee reimbursement from Institution Funds	No. of students receiving full tuition fee reimbursement from the Private Bodies	No. of students who are not receiving full tuition fee reimbursement
UG [4 Years Program(s)]	1112	162	1274	8	1266	0	1102	172	28	0	37	1209
PG [2 Year Program(s)]	14	0	14	8	6	0	0	9	9	0	0	0

### Placement & Higher Studies

#### UG [4 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students admitted through Lateral entry	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2013-14	300	300	2014-15	0	2016-17	293	258	460000(Four Lakh Sixty Thousand )	22
2014-15	300	300	2015-16	0	2017-18	279	262	500000(Five Lakh)	14
2015-16	300	300	2016-17	0	2018-19	291	245	640000(Six Lakh Forty Thousand )	10

#### PG [2 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2015-16	18	18	2016-17	14	9	420000(Four Lakh Twenty Thousand )	0
2016-17	18	7	2017-18	1	1	480000(Four Lakh Eighty Thousand )	0
2017-18	18	8	2018-19	7	4	500000(Five Lakh )	0

**Ph.D Student Details**

Ph.D (Student pursuing doctoral program till 2017-18; Students admitted in the academic year 2018-19 should not be entered here.)			
		Total Students	
Full Time	0		
Part Time	0		
No. of Ph.D students graduated (including Integrated Ph.D)			
	2018-19	2017-18	2016-17
Full Time	0	0	0
Part Time	0	0	0

**Financial Resources: Utilised Amount for the Capital expenditure for previous 3 years**

Academic Year	2018-19	2017-18	2016-17
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)			
Library ( Books, Journals and e-Resources only)	3510745 (Thirty Five Lakh Ten Thousand Seven Hundred Forty Five )	3457000 (Thirty Four Lakh Fifty Seven Thousand )	3443000 (Thirty Four Lakh Forty Three Thousand )
New Equipment and software for Laboratories	18059814 (One Crore Eighty Lakh Fifty Nine Thousand Eight Hundred and Fourteen)	17923000 (One Crore Seventy Nine Lakh Twenty Three Thousand )	13688000 (One Crore Thirty Six Lakh Eighty Eight Thousand )
Engineering Workshops	4019649 (Forty Lakh Nineteen Thousand Six Hundred Forty Nine )	3969000 (Thirty Nine Lakh Sixty Nine Thousand)	3716000 (Thirty Seven Lakh Sixteen Thousand)
Other expenditure on creation of Capital Assets (For setting up classrooms, seminar hall, conference hall , library, Lab, Engg workshops excluding expenditure on Land and Building)	29904860 (Two Crore Ninety Nine Lakh Four Thousand Eight Hundred Sixty )	28945000 (Two Crore Eighty Nine Lakh Forty Five Thousand )	27029000 (Two Crore Seventy Lakh Twenty Nine Thousand )

**Financial Resources: Utilised Amount for the Operational expenditure for previous 3 years**

Academic Year	2018-19	2017-18	2016-17
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Operational Expenditure			
Salaries (Teaching and Non Teaching staff)	140755403 (Fourteen Crore Seven Lakh Fifty Five Thousand Four Hundred Three )	140423000 (Fourteen Crore Four Lakh Twenty Three Thousand )	136769000 (Thirteen Crore Sixty Seven Lakh Sixty Nine Thousand )
Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc)	27818887 (Two Crore Seventy Eight Lakh Eighteen Thousand Eight Hundred Eighty Seven)	27640000 (Two Crore Seventy Six Lakh Forty Thousand )	20428000 (Two Crore Four Lakh Twenty Eight Thousand )
Seminars/Conferences/Workshops	4144045 (Forty One Lakh Forty Four Thousand Forty Five )	3177000 (Thirty One Lakh Seventy Seven Thousand )	711000 (Seven lakh Eleven Thousand )

**IPR**

Calendar year	2018	2017	2016
No. of Patents Published	2	4	4
No. of Patents Granted	0	0	0

**Sponsored Research Details**

Financial Year	2018-19	2017-18	2016-17
Total no. of Sponsored Projects	3	1	1
Total no. of Funding Agencies	2	1	2
Total Amount Received (Amount in Rupees)	1028000	100000	160000
Amount Received in Words	Ten Lakh Twenty Eight Thousand	One Lakh	One Lakh Sixty Thousand

**Consultancy Project Details**

Financial Year	2018-19	2017-18	2016-17
Total no. of Consultancy Projects	4	6	3
Total no. of Client Organizations	4	6	3
Total Amount Received (Amount in Rupees)	62000	300500	65550
Amount Received in Words	Sixty Two Thousand	Three Lakh Five Hundred	Sixty five thousand five hundred and fifty

**PCS Facilities: Facilities of physically challenged students**

1. Do your institution buildings have Lifts/Ramps?	Yes, more than 80% of the buildings
2. Do your institution have provision for walking aids, including wheelchairs and transportation from one building to another for handicapped students?	Yes
3. Do your institution buildings have specially designed toilets for handicapped students?	Yes, more than 60% of the buildings

**Awards Details**

1. How many faculty member of your institution have received highly reputed national/international awards/recognition from central government agencies in the previous academic year 2018-19					11				
Srno	Name of the Faculty	Name of the Award	Name of the Central government agency/international agencies from where award has been received	Address of the Agency giving award	Contact Email ID of the Agency	Year of receiving award	Email ID of the faculty	Contact no. of the faculty	Is it Fellowship?(Yes/No)
1	Dr Surekha K S	Dewang Mehta National Education Award for Best Professor in Electronics and Telecommunication	Private	C/o. NASSCOM #13-16 Ground Floor Samruddhi Venture Park, Central MIDC Road, Andheri East, Mumbai-400069, India	gtuprojects@gtu.edu.in	2018	surekhaks@aitpune.edu.in	9422356483	No
2	Dr G R Patil	Chhatra Vishwakarma Awards	MHRD	MHRD, India	vishwakarmaaward@aipte-india.org	2019	grpatil@aitpune.edu.in	9422510862	No
3	Dr B P Patil	Dewang Mehta Education Leadership Award	Private	C/o. NASSCOM #13-16 Ground Floor Samruddhi Venture Park, Central MIDC Road, Andheri East, Mumbai-400069, India	gtuprojects@gtu.edu.in	2018	principal@aitpune.edu.in	9689907475	No
4	Manoj Khaladkar Training and Placement Officer	Indias Top Thirty Marketer Award by ASMA	Private	ASMA (Adoption of Social Media in Academia) Bnagalore	swapnil@fmadigital.com	2018	tpo@aitpune.edu.in	9764921274	No

5	Manoj Khaladkar Training and Placement Officer	Best TPO Award	Computer Society of India	TechNext India 2018 Fellow, Computer Society of India, Mumbai	itawards@events- csi.com	2019	tpo@aitpune.edu.in	9764921274	No
6	Dr B P Patil	Data Quest	Private	CyberHouse, B- 35, Sector 32, Institutional Area Gurgaon – 122001, India	webmaster@cybermed ia.co.in	2018	principal@aitpune.edu. in	9689907475	No
7	Sunil Pansare	Best College in Sports	SPPU Pune	SPPU, Ganeshkhind Road, Pune	dpeadmin@unipune.ac .in	2018	principal@aitpune.edu. in	8329112982	No
8	Dr B P Patil	Aspiring Minds Gold PartnerAward	Private	809 A, Third Floor, Udyog Vihar, Phase V, Gurgaon, Haryana, India	jasmeet.sethi@aspirin gminds.com	2018	principal@aitpune.edu. in	9689907475	No
9	Dr B P Patil	Great Place to Study	Private	Forbes India	Jennifer@greatplaceto study.org	2018	principal@aitpune.edu. in	9689907475	No
10	Dr B P Patil	Best Practices in AICTE Approved Institutions	AICTE	AICTE, Delhi	helpdesk1@aict- india.org	2018	principal@aitpune.edu. in	9689907475	No
11	Dr S M Sansgiri	Dewang Mehta National Education Awards	Private	401-403, Prime Plaza Building, S. V. Road, Above TBZ Jeweller, Nr. Asha Parekh Hospital, Santacruz (West), Mumbai - 400054	secretariat@bschoolaff aire.com	2018	hodmech@aitpune.edu .in	9881399777	No

2.How many students of your institution have won international awards in the previous academic year 2018-19

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Srno	Name of the Student/Name of the Team	Enrolment Number	Name of the Award	Name of International Institution/Organisati on from where the award has been received	Address of the Agency giving award	Contact Email ID of the Agency	Year of receiving award	Email ID of the faculty	Contact no. of the faculty
1	Tanvi Singh	16284	Internship	London School of Economics and Political Science	London, UK	amitav.chakravarti@g mail.com	2018	tanvisingh_16284@ait pune.edu.in	8698630895
2	Pranov Menon and Group	18565	Best Design Award	Go Karting Championship	Go Karting Championship 2019	autoindiaracing@gmail .com	2019	pranav260101@gmail. com	8124383945
3	Vivek Saahil	15474	Adzuna Student of the Year	Adzuna UK	Adzuna UK	contact@adzuna.com	2018	viveksaahil@gmail.co m	7705041407
4	Salil Gautam and Anirudh Murali	15090	ZS Data Scientist Challenge	ZS Associates	ZS Associates	priyanka.mishra@zs.c om	2018	anirudhvmurali@gmail. com	7066918164
5	Anirudh Murali Rajat Rawat Rohan Chougule and Swastik Shrivastwa	14108	Innovaccer Hacker Award	Innovaccer	NOIDA 2nd and 9th Floor, Tower 3, Candor Techspace Sector 62, 201309 India	hr@innovaccer.com	2018	swastikshrivastava_14 108@aitpune.edu.in	9623424790
6	Rupali Mittal	15137	Tech Challenge	Capgemini	Capgemini Pune	cg_interview_helpdesk .in@capgemini.com	2018	rupalimittal@gmail.co m	8007679042
7	Saurabh Singh and Nidhi Yadav	17547	Chatravishwakarma Award	MHRD Delhi	MHRD Delhi	vishwakarmaaward@ai cte-india.org	2018	ynidhi.to@gmail.com	8698187668
8	Anirudh Murali and Rajat Rawat	15090	H ACKO Hakathon Winner Award	Acko General Insurance Ltd	Acko General Insurance Ltd. Unit No. 301, 3rd Floor, E wing, Lotus Corporate Park, Off Western Express Highway, Jay Coach, Goregaon East, Mumbai 400063.	hello@acko.com	2018	anirudhvmurali@gmail. com	7066918164

9	Shriram Mishra and Sachin Dewivedi	15408	KPIT Sparkel Annual Innovation Contest Award	KPIT	KPIT Technologies Ltd, Plot Number-17, Rajiv Gandhi Infotech Park, MIDC-SEZ, Phase-III, Hinjawadi, Pune – 41105	KPITSparkle2020@kpi t.com	2019	sachin03111995@gma il.com	8007821696
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Accreditation

NBA Accreditation

1.Does your institute have a valid NBA Accreditation?				YES			
Total number of programs (whose two batches have passed out) in the institution/department				Number of programs accredited			
4				4			
Name of the accredited program		Valid from		Valid upto		Accreditation Status	
InformationTechnology		01-07-2019		30-06-2022		Accredited for 3 years	
MechanicalEngineering		01-07-2019		30-06-2022		Accredited for 3 years	
ElectronicsandTelecommunication		01-07-2019		30-06-2022		Accredited for 3 years	
ComputerEngineering		06-05-2019		30-06-2022		Accredited for 3 years	

Village Adoption

Have your institute adopted any village under Unnat Bharat Scheme?	YES
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Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Is Associated Last Year	Currently working with institution?	Joining Date	Leaving Date	Association type
1	Ahire Anita	35	Assistant Professor	Female	M.Tech	121	Yes	Yes	01-07-2009	--	Regular
2	Kulkarni V R	53	Associate Professor	Male	M.E.	334	Yes	Yes	21-03-1996	--	Regular
3	Trupti Katte	27	Assistant Professor	Female	M.E.	60	Yes	Yes	06-06-2016	--	Adhoc / Contractual
4	Karandikar Parashuram Balavant	46	Associate Professor	Male	Ph.D	298	Yes	Yes	16-08-1994	--	Regular
5	Sagar Rane	27	Assistant Professor	Male	M.Tech	60	Yes	Yes	08-06-2015	--	Adhoc / Contractual
6	Gajanan Walunjkar	37	Assistant Professor	Male	M.E.	176	Yes	Yes	01-07-2005	--	Regular
7	Patil Gajanan R	52	Professor	Male	Ph.D	352	Yes	Yes	14-01-2011	--	Regular
8	Bhandari Renuka Gaurav	38	Assistant Professor	Female	Ph.D	149	Yes	Yes	17-08-2009	--	Regular
9	Patil R B	56	Professor	Male	M.E.	400	Yes	Yes	24-01-1997	--	Regular
10	Anant Kaulage	36	Assistant Professor	Male	M.E.	72 / 690	Yes	Yes	06-07-2017	--	Adhoc / Contractual

11	Lokhande Sharayu Ashishkumar	44	Assistant Professor	Female	M.E.	144	Yes	Yes	23-07-2008	--	Regular
12	Shirke Sushma Annaso	35	Assistant Professor	Female	M.Tech	170	Yes	Yes	03-07-2006	--	Regular
13	Hore Pravin Devram	32	Assistant Professor	Male	M.E.	131	Yes	Yes	17-08-2009	--	Adhoc / Contractual
14	Ramgude A A	38	Assistant Professor	Male	M.E.	130	Yes	Yes	17-08-2009	--	Regular
15	Ashwini Sapkal	38	Assistant Professor	Female	M.E.	211	Yes	Yes	01-04-2003	--	Regular
16	Patil Bhagawat Pandhrinath	50	Professor	Male	Ph.D	340	Yes	Yes	02-05-2012	--	Regular
17	Wadar Sushma Raju	42	Assistant Professor	Female	M.E.	241	Yes	Yes	14-08-2003	--	Regular
18	Kadam Anup purushottam	40	Assistant Professor	Male	M.Tech	161	Yes	Yes	17-10-2007	--	Regular
19	S M Sansgiri	57	Professor	Male	Ph.D	384	Yes	Yes	03-07-2017	--	Adhoc / Contractual
20	Kuldeep Hule	30	Assistant Professor	Male	M.E.	48	Yes	Yes	19-06-2018	--	Adhoc / Contractual
21	Jawale Jitendra	45	Assistant Professor	Male	M.Tech	253	Yes	Yes	01-08-2000	--	Regular
22	Rupali Bagate	35	Assistant Professor	Female	M.E.	96	Yes	Yes	02-07-2010	--	Regular
23	Hambir Yogita Tapesb	38	Assistant Professor	Female	M.E.	171	Yes	Yes	15-02-2007	--	Regular
24	R Jayadevan	38	Associate Professor	Male	Ph.D	204	Yes	Yes	05-03-2014	--	Regular
25	Awasarmol U V	44	Associate Professor	Male	Ph.D	274	Yes	Yes	27-07-2006	--	Regular
26	Nilima Walde	34	Assistant Professor	Female	M.E.	142	Yes	Yes	06-07-2009	--	Regular
27	Yuvraj Gholap	37	Assistant Professor	Male	M.E.	181	Yes	Yes	06-08-2010	--	Regular
28	Kulkarni Swati Ajay	42	Associate Professor	Female	Ph.D	192	Yes	Yes	01-07-2012	--	Regular
29	Tiwari Seema	40	Assistant Professor	Female	Ph.D	196	Yes	Yes	14-01-2010	--	Regular
30	K S Surekha	55	Associate Professor	Female	Ph.D	406	Yes	Yes	31-01-1997	--	Regular
31	Rushikesh Patil	29	Assistant Professor	Male	M.E.	86	Yes	Yes	01-04-2016	--	Adhoc / Contractual
32	Ganesh Mundhe	33	Assistant Professor	Male	Ph.D	112	Yes	Yes	14-01-2010	--	Regular
33	Patil J D	49	Assistant Professor	Male	Ph.D	310	Yes	Yes	02-05-1997	--	Regular

34	Zanpure D A	51	Associate Professor	Female	M.Tech	322	Yes	Yes	01-05-1995	--	Regular
35	Marathe Snehal Anil	42	Assistant Professor	Female	M.E.	197	Yes	Yes	24-06-2013	--	Regular
36	Singh Ashok Kumar	51	Assistant Professor	Male	M.Sc.	214	Yes	Yes	06-07-2009	--	Regular
37	Gupta Nikita	31	Assistant Professor	Female	M.Tech	120	Yes	Yes	11-07-2011	--	Regular
38	Phatangare M B	33	Assistant Professor	Male	M.Tech	120	Yes	Yes	02-12-2013	--	Regular
39	Nithya Basker	26	Assistant Professor	Female	M.A	36	Yes	Yes	15-06-2017	--	Adhoc / Contractual
40	Geeta Patil	41	Assistant Professor	Female	M.E.	214	Yes	Yes	19-01-2003	--	Regular
41	Patil Rushali Santosh	36	Assistant Professor	Female	M.E.	154	Yes	Yes	27-08-2007	--	Regular
42	Gaikwad S M	41	Assistant Professor	Male	M.E.	154	Yes	Yes	22-07-2008	--	Regular
43	Patil Dhanashri	30	Assistant Professor	Female	M.E.	82	Yes	Yes	02-07-2013	--	Regular
44	Warrier Preeti	42	Assistant Professor	Female	M.Tech	170	Yes	Yes	09-08-2010	--	Regular
45	Karra Vijaykumar	42	Assistant Professor	Male	M.E.	218	Yes	Yes	16-07-2003	--	Regular
46	Sandeep Samleti	37	Assistant Professor	Male	M.E.	136	Yes	Yes	02-02-2009	--	Regular
47	Jadhav Sangeeta	49	Professor	Female	Ph.D	330	Yes	Yes	01-01-1997	--	Regular
48	Sita Yadav	34	Assistant Professor	Female	M.E.	96	Yes	Yes	02-08-2010	--	Adhoc / Contractual
49	Godse R S	47	Assistant Professor	Male	M.Tech	96	Yes	Yes	05-06-2014	--	Adhoc / Contractual
50	Pawar Shilpa Devram	44	Assistant Professor	Female	M.E.	226	Yes	Yes	02-08-2012	--	Regular
51	Bansode Nandakumar Krishna	50	Associate Professor	Male	Ph.D	322	Yes	Yes	01-06-1996	--	Regular
52	Nilkanth Manisha Mohan	35	Assistant Professor	Female	M.E.	129	Yes	Yes	22-02-2010	--	Adhoc / Contractual
53	Suryavashi Rajshree P	41	Assistant Professor	Female	M.E.	203	Yes	Yes	02-07-2012	--	Regular
54	Kapse Girish Prabhu	36	Assistant Professor	Male	M.Tech	141	Yes	Yes	16-08-2011	--	Regular
55	Sachin Tanwade	27	Assistant Professor	Male	M.Sc(Phy)	60	Yes	Yes	04-07-2016	--	Adhoc / Contractual
56	Dorlikar P V	44	Assistant Professor	Male	M.Tech	214	Yes	Yes	01-08-2005	--	Regular

57	Patil Avinash Subhash	38	Assistant Professor	Male	M.E.	194	Yes	Yes	05-07-2005	--	Regular
58	Verma R S	52	Associate Professor	Male	M.Tech	366	Yes	Yes	01-05-1995	--	Regular
59	Chandola Mridula	47	Assistant Professor	Female	M.Sc(Phy)	280	Yes	Yes	16-08-2000	--	Regular
60	Oza Shraddha Dinesh	53	Assistant Professor	Female	M.E.	202	Yes	Yes	12-03-2014	--	Regular
61	Auradkar Dhananjay Gopalrao	48	Associate Professor	Male	M.E.	274	Yes	Yes	05-01-1998	--	Regular
62	Marathe Sujata Vinayak	54	Associate Professor	Female	Ph.D	312	Yes	Yes	01-07-1995	--	Regular
63	Sonawane Pralhad Rohidas	49	Assistant Professor	Male	M.E.	314	Yes	Yes	01-09-1999	--	Regular
64	Hivrale Vitthal	31	Assistant Professor	Male	M.Tech	60	Yes	Yes	07-07-2014	--	Adhoc / Contractual
65	Rahul Desai	43	Assistant Professor	Male	Ph.D	240	Yes	Yes	01-07-2003	--	Regular
66	Gangnwar Vaishali Yatish	39	Assistant Professor	Female	M.Tech	202	Yes	Yes	04-07-2005	--	Regular
67	Rana Pragati Vishwasrao	30	Assistant Professor	Female	M.Tech	75	Yes	Yes	01-11-2013	--	Regular
68	Dhore Sunil Ramdas pant	47	Professor	Male	Ph.D	271	Yes	Yes	03-02-2007	--	Regular
69	Patel Y V	47	Assistant Professor	Male	M.E.	264	Yes	Yes	01-08-2006	--	Regular
70	Vaishali Ingale	39	Assistant Professor	Female	M.E.	207	Yes	Yes	04-07-2005	--	Regular
71	Kaur Harjeet	40	Assistant Professor	Female	Ph.D	137	Yes	Yes	11-06-2015	--	Adhoc / Contractual
72	Sathe Asha Prashant	41	Assistant Professor	Female	M.E.	156	Yes	Yes	02-07-2006	--	Regular
73	Gurav Raviraj	39	Assistant Professor	Male	M.E.	191	Yes	Yes	01-08-2005	--	Regular
74	Purohit P M	38	Assistant Professor	Female	Ph.D	168	Yes	Yes	21-07-2008	--	Regular
75	Aparna Joshi	38	Assistant Professor	Female	M.E.	120	Yes	Yes	24-09-2012	--	Adhoc / Contractual
76	Lonare Mahesh Baburao	42	Assistant Professor	Male	M.E.	260	Yes	Yes	08-07-2005	--	Regular
77	Shubhada Bhalerao	26	Assistant Professor	Female	M.E.	60	Yes	Yes	15-06-2017	--	Adhoc / Contractual
78	Sunil Pansare	35	Other	Male	MP.Ed.	60	Yes	Yes	01-01-2016	--	Adhoc / Contractual
79	Gadade A M	40	Assistant Professor	Male	Ph.D	166	Yes	Yes	28-07-2004	--	Regular

80	Sharada Patil	33	Assistant Professor	Female	M.E.	36	Yes	Yes	09-06-2016	--	Adhoc / Contractual
81	Mina Vagha	53	Assistant Professor	Female	M.E.	96	No	Yes	02-07-2018	--	Adhoc / Contractual

# National Institutional Ranking Framework

Ministry of Human Resource Development

Government of India

Welcome to Data Capturing System: ENGINEERING

## Submitted Institute Data for NIRF'2019'

Institute Name: Army Institute of Technology [IR-E-C-42054]

### Sanctioned (Approved) Intake

Academic Year	2017-18	2016-17	2015-16	2014-15	2013-14	2012-13
UG [4 Years Program(s)]	300	360	300	300	-	-
PG [2 Year Program(s)]	18	18	-	-	-	-

### Total Actual Student Strength (Program(s) Offered by Your Institution)

(All programs of all years)	No. of Male Students	No. of Female Students	Total Students	Within State (Including male & female)	Outside State (Including male & female)	Outside Country (Including male & female)	Economically Backward (Including male & female)	Socially Challenged (SC+ST+OBC Including male & female)	No. of students receiving full tuition fee reimbursement from the State and Central Government	No. of students receiving full tuition fee reimbursement from Institution Funds	No. of students receiving full tuition fee reimbursement from the Private Bodies	No. of students who are not receiving full tuition fee reimbursement
UG [4 Years Program(s)]	1113	169	1282	24	1258	0	998	284	21	0	29	1232
PG [2 Year Program(s)]	15	0	15	15	0	0	0	0	0	0	0	0

### Placement & Higher Studies

#### UG [4 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students admitted through Lateral entry	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2012-13	300	300	2013-14	0	2015-16	295	278	420000(Four lakh twenty thousand )	6
2013-14	300	300	2014-15	0	2016-17	293	258	460000(Four lakh sixty thousand )	13
2014-15	300	300	2015-16	0	2017-18	279	261	500000(Five lakh )	1

#### PG [2 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2014-15	0	0	2015-16	0	0	0(Zero)	0
2015-16	18	18	2016-17	14	0	0(Zero)	0
2016-17	18	7	2017-18	0	0	0(Zero)	0

**Ph.D Student Details**

Ph.D (Student pursuing doctoral program till 2017-18; Students admitted in the academic year 2018-19 should not be entered here.)			
		Total Students	
Full Time	0		
Part Time	0		
No. of Ph.D students graduated (including Integrated Ph.D)			
	2017-18	2016-17	2015-16
Full Time	0	0	0
Part Time	0	0	0

**Financial Resources: Utilised Amount for the Capital expenditure for previous 3 years**

Academic Year	2017-18	2016-17	2015-16
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)			
Library	3457000 (Thirty four lakh fifty seven thousand )	3443000 (Thirty four lakh forty three thousand )	3232000 (Thirty two lakh thirty two thousand )
New Equipment for Laboratories	17923000 (One crore seventy nine lakh twenty three thousand )	13688000 (One crore thirty six lakh eighty eight thousand )	13319000 (One crore thirty three lakh nineteen thousand )
Engineering Workshops	3969000 (Thirty nine lakh sixty nine thousand )	3716000 (Thirty seven lakh sixteen thousand )	4272000 (Fourty two lakh seventy two thousand )
Other expenditure on creation of Capital Assets (excluding expenditure on Land and Building)	28945000 (Two crore eighty nine lakh forty five thounsand )	27029000 (Two crore seventy lakh twenty nine thousand )	51826000 (Five crore eighteen lakh twenty six thousand )

**Financial Resources: Utilised Amount for the Operational expenditure for previous 3 years**

Academic Year	2017-18	2016-17	2015-16
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Operational Expenditure			
Salaries (Teaching and Non Teaching staff)	140423000 (Fourteen crore four lakh twenty three thousand )	136769000 (Thirteen crore sixty seven lakh sixty nine thousand )	121893000 (Twelve crore eighteen lakh ninety three thousand )
Maintenance of Academic Infrastructure or consumables, other running expenditures etc.(excluding maintenance of hostels and allied services)	27640000 (Two crore seventy six lakh fourty thousand )	20428000 (Two crore four lakh twenty eight thousand )	21156000 (Two crore eleven lakh fifty six thousand )
Seminars/Conferences/Workshops	3177000 (Thirty one lakh seventy seven thousand )	711000 (Seven lakh eleven thousand )	858000 (Eight lakh fifty eight thousand )

**IPR**

Calendar year	2017	2016	2015
No. of Patents Published	2	2	8
No. of Patents Granted	0	0	0

**Sponsored Research Details**

Financial Year	2017-18	2016-17	2015-16
Total no. of Sponsored Projects	1	1	8
Total no. of Funding Agencies	1	1	2
Total Amount Received (Amount in Rupees)	100000	160000	2540000
Amount Received in Words	One lakh	One lakh sixty thousand	Twenty five lakh fourty thousand

Consultancy Project Details

Financial Year	2017-18	2016-17	2015-16
Total no. of Consultancy Projects	6	3	2
Total no. of Client Organizations	6	3	2
Total Amount Received (Amount in Rupees)	417500	65550	76150
Amount Received in Words	Four lakh seventeen thousand five hundred	Sixty five thousand five hundred and fifty	Seventy six thousand hundred and fifty

PCS Facilities: Facilities of physically challenged students

1. Do your institution buildings have Lifts/Ramps?	Yes, more than 60% of the buildings
2. Do your institution have provision for walking aids, includingwheelchairs and transportation from one building to another for handicapped students?	Yes
3. Do your institution buildings have specially designed toilets for handicapped students?	Yes, more than 60% of the buildings

Faculty Details

1. How many faculty members of your institution have received highly reputed national/international awards/recognition from Central government agencies in the previous year (2017-18)?	0
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Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Is Associated Last Year	Currently working with institution?	Joining Date	Leaving Date	Association type
1	Ahire Anita	34	Assistant Professor	Female	M.Tech	109	Yes	Yes	01-07-2009	--	Regular
2	Chandola Mridula	46	Assistant Professor	Female	M.Sc(Phy)	268	Yes	Yes	16-08-2000	--	Regular
3	Geeta Patil	40	Assistant Professor	Female	M.E.	202	Yes	Yes	19-01-2003	--	Regular
4	Jawale Jitendra	44	Assistant Professor	Male	M.Tech	241	Yes	Yes	01-08-2000	--	Regular
5	Kulkarni V R	52	Associate Professor	Male	M.E.	322	Yes	Yes	21-03-1996	--	Regular
6	Oza Shraddha Dinesh	52	Assistant Professor	Female	M.E.	190	Yes	Yes	12-03-2014	--	Regular
7	Patil Rushali Santosh	35	Assistant Professor	Female	M.E.	142	Yes	Yes	27-08-2007	--	Regular

8	Rupali Bagate	34	Assistant Professor	Female	M.E.	84	Yes	Yes	02-07-2010	--	Regular
9	Sharada Patil	32	Assistant Professor	Female	M.E.	107	Yes	Yes	09-06-2016	--	Adhoc / Contractual
10	Trupti Katte	26	Assistant Professor	Female	M.E.	33	Yes	Yes	06-06-2016	--	Adhoc / Contractual
11	Auradkar Dhananjay Gopalrao	47	Associate Professor	Male	M.E.	262	Yes	Yes	05-01-1998	--	Regular
12	Gaikwad S M	40	Assistant Professor	Male	M.E.	142	Yes	Yes	22-07-2008	--	Regular
13	Hambir Yogita Tapesb	37	Assistant Professor	Female	M.E.	159	Yes	Yes	15-02-2007	--	Regular
14	Karandikar Parashuram Balavant	45	Associate Professor	Male	Ph.D	286	Yes	Yes	16-08-1994	--	Regular
15	Marathe Sujata Vinayak	53	Associate Professor	Female	Ph.D	300	Yes	Yes	01-07-1995	--	Regular
16	Patil Dhanashri	29	Assistant Professor	Female	M.E.	70	Yes	Yes	02-07-2013	--	Regular
17	R Jayadevan	37	Associate Professor	Male	Ph.D	168	Yes	Yes	05-03-2014	--	Regular
18	Sagar Rane	26	Assistant Professor	Male	M.Tech	48	Yes	Yes	08-06-2015	--	Adhoc / Contractual
19	Sonawane Pralhad Rohidas	48	Assistant Professor	Male	M.E.	302	Yes	Yes	01-09-1999	--	Regular
20	Warrier Preeti	41	Assistant Professor	Female	M.Tech	158	Yes	Yes	09-08-2010	--	Regular
21	Awasarmol U V	43	Associate Professor	Male	Ph.D	262	Yes	Yes	27-07-2006	--	Regular
22	Gajanan Walunjkar	36	Assistant Professor	Male	M.E.	164	Yes	Yes	01-07-2005	--	Regular
23	Hivrale Vitthal	30	Assistant Professor	Male	M.Tech	52	Yes	Yes	07-07-2014	--	Adhoc / Contractual
24	Karra Vijaykumar	41	Assistant Professor	Male	M.E.	206	Yes	Yes	16-07-2003	--	Regular
25	Nilima Walde	33	Assistant Professor	Female	M.E.	130	Yes	Yes	06-07-2009	--	Regular
26	Patil Gajanan R	51	Professor	Male	Ph.D	340	Yes	Yes	14-01-2011	--	Regular
27	Rahul Desai	42	Assistant Professor	Male	Ph.D	228	Yes	Yes	01-07-2003	--	Regular
28	Sandeep Samleti	36	Assistant Professor	Male	M.E.	124	Yes	Yes	02-02-2009	--	Regular
29	Sunil Pansare	34	Other	Male	MP.Ed.	48	Yes	Yes	01-01-2016	--	Adhoc / Contractual
30	Yuvraj Gholap	36	Assistant Professor	Male	M.E.	157	Yes	Yes	06-08-2010	--	Regular

31	Bhandari Renuka Gaurav	37	Assistant Professor	Female	M.E.	137	Yes	Yes	17-08-2009	--	Regular
32	Gangnwar Vaishali Yatish	38	Assistant Professor	Female	M.Tech	190	Yes	Yes	04-07-2005	--	Regular
33	Jadhav Sangeeta	48	Professor	Female	Ph.D	318	Yes	Yes	01-01-1997	--	Regular
34	Kulkarni Swati Ajay	41	Associate Professor	Female	Ph.D	146	Yes	Yes	01-07-2012	--	Regular
35	Patil R B	55	Professor	Male	M.E.	388	Yes	Yes	24-01-1997	--	Regular
36	Rana Pragati Vishwasrao	29	Assistant Professor	Female	M.Tech	63	Yes	Yes	01-11-2013	--	Regular
37	Sita Yadav	33	Assistant Professor	Female	M.E.	124	Yes	Yes	02-08-2010	--	Adhoc / Contractual
38	Tiwari Seema	39	Assistant Professor	Female	Ph.D	184	Yes	Yes	14-01-2010	--	Regular
39	Anant Kaulage	35	Assistant Professor	Male	M.E.	120	Yes	Yes	06-07-2017	--	Adhoc / Contractual
40	Dhore Sunil Ramdas pant	46	Professor	Male	Ph.D	259	Yes	Yes	03-02-2007	--	Regular
41	Godse R S	46	Assistant Professor	Male	M.Tech	180	Yes	Yes	05-06-2014	--	Adhoc / Contractual
42	K S Surekha	54	Associate Professor	Female	Ph.D	394	Yes	Yes	31-01-1997	--	Regular
43	Lokhande Sharayu Ashishkumar	43	Assistant Professor	Female	M.E.	120	Yes	Yes	23-07-2008	--	Regular
44	Patel Y V	46	Assistant Professor	Male	M.E.	252	Yes	Yes	01-08-2006	--	Regular
45	Pawar Shilpa Devram	43	Assistant Professor	Female	M.E.	214	Yes	Yes	02-08-2012	--	Regular
46	Rushikesh Patil	28	Assistant Professor	Male	M.E.	60	Yes	Yes	01-04-2016	--	Adhoc / Contractual
47	Shirke Sushma Annaso	34	Assistant Professor	Female	M.Tech	158	Yes	Yes	03-07-2006	--	Regular
48	Vaishali Ingale	38	Assistant Professor	Female	M.E.	195	Yes	Yes	04-07-2005	--	Regular
49	Bansode Nandakumar Krishna	49	Associate Professor	Male	Ph.D	310	Yes	Yes	01-06-1996	--	Regular
50	Ganesh Mundhe	32	Assistant Professor	Male	M.Sc.	100	Yes	Yes	14-01-2010	--	Regular
51	Hore Pravin Devram	31	Assistant Professor	Male	M.E.	131	Yes	Yes	17-08-2009	--	Adhoc / Contractual
52	Kaur Harjeet	39	Assistant Professor	Female	Ph.D	189	Yes	Yes	11-06-2015	--	Adhoc / Contractual
53	Nilkanth Manisha Mohan	34	Assistant Professor	Female	M.E.	130	Yes	Yes	22-02-2010	--	Adhoc / Contractual
54	Patil J D	48	Assistant Professor	Male	Ph.D	298	Yes	Yes	02-05-1997	--	Regular

55	Ramgude A A	37	Assistant Professor	Male	M.E.	118	Yes	Yes	17-08-2009	--	Regular
56	Sathe Asha Prashant	40	Assistant Professor	Female	M.E.	144	Yes	Yes	02-07-2006	--	Regular
57	Suryavashi Rajshree P	40	Assistant Professor	Female	M.E.	191	Yes	Yes	02-07-2012	--	Regular
58	Zanpure D A	50	Associate Professor	Female	M.Tech	310	Yes	Yes	01-05-1995	--	Regular
59	Ashwini Sapkal	37	Assistant Professor	Female	M.E.	199	Yes	Yes	01-04-2003	--	Regular
60	Gadade A M	39	Assistant Professor	Male	Ph.D	154	Yes	Yes	28-07-2004	--	Regular
61	Gurav Raviraj	38	Assistant Professor	Male	M.E.	179	Yes	Yes	01-08-2005	--	Regular
62	Kapse Girish Prabhu	35	Assistant Professor	Male	M.Tech	129	Yes	Yes	16-08-2011	--	Regular
63	Marathe Snehal Anil	41	Assistant Professor	Female	M.E.	185	Yes	Yes	24-06-2013	--	Regular
64	Patil Bhagawat Pandhrinath	49	Professor	Male	Ph.D	328	Yes	Yes	02-05-2012	--	Regular
65	Purohit P M	37	Assistant Professor	Female	Ph.D	156	Yes	Yes	21-07-2008	--	Regular
66	Sachin Tanwade	26	Assistant Professor	Male	M.Sc(Phy)	28	Yes	Yes	04-07-2016	--	Adhoc / Contractual
67	Singh Ashok Kumar	50	Assistant Professor	Male	M.Sc.	202	Yes	Yes	06-07-2009	--	Regular
68	Wadar Sushma Raju	41	Assistant Professor	Female	M.E.	229	Yes	Yes	14-08-2003	--	Regular
69	Aparna Joshi	37	Assistant Professor	Female	M.E.	120	Yes	Yes	24-09-2012	--	Adhoc / Contractual
70	Dorlikar P V	43	Assistant Professor	Male	M.Tech	202	Yes	Yes	01-08-2005	--	Regular
71	Gupta Nikita	30	Assistant Professor	Female	M.Tech	85	Yes	Yes	11-07-2011	--	Regular
72	Kadam Anup purushottam	39	Assistant Professor	Male	M.Tech	149	Yes	Yes	17-10-2007	--	Regular
73	Lonare Mahesh Baburao	41	Assistant Professor	Male	M.E.	248	Yes	Yes	08-07-2005	--	Regular
74	Patil Avinash Subhash	37	Assistant Professor	Male	M.E.	182	Yes	Yes	05-07-2005	--	Regular
75	Phatangare M B	32	Assistant Professor	Male	M.Tech	82	Yes	Yes	02-12-2013	--	Regular
76	S M Sansgiri	56	Professor	Male	Ph.D	420	Yes	Yes	03-07-2017	--	Adhoc / Contractual
77	Shubhada Bhalerao	25	Assistant Professor	Female	M.E.	44	Yes	Yes	15-06-2017	--	Adhoc / Contractual

78	Verma R S	51	Associate Professor	Male	M.Tech	354	Yes	Yes	01-05-1995	--	Regular
79	Nithya Basker	25	Assistant Professor	Female	M.A	52	Yes	Yes	15-06-2017	--	Adhoc / Contractual
80	Kuldeep Hule	29	Assistant Professor	Male	M.E.	72	No	Yes	19-06-2018	--	Adhoc / Contractual
81	Mina Vagha	52	Assistant Professor	Female	M.E.	96	No	Yes	02-07-2018	--	Adhoc / Contractual

**Department of Electronics and  
Telecommunication Engineering**

**Internal Academic Audit**

**2021-22**

**Department of Electronics & Telecommunication Engineering**  
**Summary of Internal Audit & Action Taken AY 2021-22**

Format No.	Description	Auditor Remarks	Action taken
1.	Self-Evaluation Documents	Satisfactory	Will continue to follow the same processes
2.	Monthly Syllabus Progress Report	Satisfactory	Will continue to follow the same processes
3.	Progress Report on Syllabus for Semester	Satisfactory	NA
4.	Monthly Attendance Report	Satisfactory	Will take more efforts to improve the attendance
5.	End Sem Attendance Report	Satisfactory	Will take more efforts to improve the attendance
6.	Semester Academic Activity Report (Organized)	Ok	Will plan more number of workshops and seminars
7.	Semester Academic Activity Report (Attended)	Satisfactory	NA
8.	Yearly R&D Progress Report – Dept wise	Remark by HOD is missing	Remark written by HOD Will motivate faculty for more R&D work
9.	Subject wise Result Analysis (TH)	Satisfactory	Will take efforts to improve the results further
10.	Subject wise Result Analysis (Practical and Oral)	Satisfactory	NA
11.	Dept level Year wise Result analysis	Satisfactory	Will take efforts to improve the results further
12.	Dept Level Document Information	Documents Required - List of students enrolled for MOOC Courses Proof for extra classes	Prepared List. Will be implemented from 2022-23
13.	Quality Check for Project (Min Proj / Final Year) (will be issued by Dept)	Documents required Proof of Domain of project Finalisation List of publication / award patents related to BE project	Noted Will be implemented from 2022-23
14.	Lab Maintenance Report (will be issued by Dept)	Satisfactory	NA



*Dr. G R Patil*

**Dr. G R Patil**  
**HOD, E&TC**

**HOD**  
**Electronics & Telecommunication**  
**Army Institute of Technology**  
**Dighi Hills, Pune-15.**

### Index of Internal Audit Formats

Format No.	Description	Remarks
1.	Self-Evaluation Documents	Individual
2.	Monthly Syllabus Progress Report	Individual + Dept
3.	Progress Report on Syllabus for Semester	Individual + Dept
4.	Monthly Attendance Report	Dept
5.	End Sem Attendance Report	Dept
6.	Semester Academic Activity Report (Organized)	Dept
7.	Semester Academic Activity Report (Attended)	Dept
8.	Yearly R&D Progress Report - Dept wise	Dept
9.	Subject wise Result Analysis (TH)	Individual
10.	Subject wise Result Analysis (Practical and Oral)	Individual
11.	Dept level Year wise Result analysis	Dept
12.	Dept Level Document Information	Dept
13.	Quality Check for Project (Min Proj / Final Year) (will be issued by Dept)	Dept
14.	Lab Maintenance Report (will be issued by Dept)	Lab I/C

SE DIV A.

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department : E&amp;TC

Academic Year: 2021-22 Sem : II

Month : 1st Jan to  
28 Feb 22

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE A	Signals & systems	TH	Ms. Snehal Marathe	19	21	35% TH 33% PR	<i>[Signature]</i>	
SE A	Control Systems	TH	Mrs. Preeti Warriar	18	16	33% TH 33% PR	<i>[Signature]</i>	Was able to complete planned portion in this c. due to extra classes (sick leave)
SE A	Principles of Communication Systems	TH	Dr. Rajashree Suryawanshi	18	20	33% TH 30% PR	<i>[Signature]</i>	Extra classes conducted.
SE A	Object Oriented Programming	TH	Dr. G R Patil	15	13	33% Th 30% PR	<i>[Signature]</i>	College Activities
SE A	Employability Skill Development	TH	Ms. Nithya Bhaskar	17	12	in 1.	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / ~~Not Satisfactory~~

Auditor 1

( *[Signature]* )

Auditor 2

( *[Signature]* )

Remark of Auditor

*Satisfactory*

*[Signature]*  
 Signature of HOD

*[Signature]*  
 Principal

Director

SE DIV A

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
(To be filled every month in a semester)

Name of Department : E&amp;TC

Academic Year: 2021-22 Sem : II

Month : 1<sup>st</sup> to 31<sup>st</sup> March 22

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE A	Signals & systems	TH	Ms. Snehal Marathe	6	5	40% TH 50% PR	<i>[Signature]</i>	
SE A	Control Systems	TH	Mrs. Preeti Warriar	5	5	40% TH 40% PR	<i>[Signature]</i>	
SE A	Principles of Communication Systems	TH	Dr. Rajashree Suryawanshi	6	4	40% TH 40% PR	<i>[Signature]</i>	Insem Exam Preparation & 1 <sup>st</sup> sem online exam.
SE A	Object Oriented Programming	TH	Dr. G R Patil	10	05	40% TH 40% PR	<i>[Signature]</i>	Insem Exam & college Activities.
SE A	Employability Skill Development	TH	Ms. Nithya Bhaskar	4	4	100%.	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( *[Signature]* )

Auditor 2

( *[Signature]* )

Remark of Auditor

*Satisfactory*
*[Signature]*  
Signature of HOD

*[Signature]*  
Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
(To be filled every month in a semester)

Name of Department : E&TC

Academic Year: 2021-22 Sem : II

Month : 1<sup>st</sup> April to till end of sem.

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE A	Signals & systems	TH	Ms. Snehal Marathe	17	19	99% TH 100% PR		
SE A	Control Systems	TH	Mrs. Preeti Warriar	16	21	99% TH 100% PR		Extra lectures conducted.
SE A	Principles of Communication Systems	TH	Dr. Rajashree Suryawanshi	15	17	98% TH 100% PR		Extra classes conducted.
SE A	Object Oriented Programming	TH	Dr. G R Patil	15	19	95% TH 100% PR		Extra lectures conducted.
SE A	Employability Skill Development	TH	Ms. Nithya Bhaskar	15	15	100%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( )

Auditor 2

( )

Remark of Auditor

Satisfactory

Signature of HOD

Principal

Director

SE DIV B

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(FE/SE/TE/BE/ME)  
(To be filled every month in a semester)

Name of Department : E&amp;TC

Academic Year: 2021-22 Sem : II

Month : 11<sup>th</sup> Jan to 28<sup>th</sup> Feb 22

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE B	Signals & systems	TH	Ms. Pragati Rana	12	15	TH - 33%	<i>[Signature]</i>	Extra classes taken after online & before insem.
SE B	Control Systems	TH	Mrs. Preeti Warriar	18	15	30% TH 33% PR	<i>[Signature]</i>	Was sick, but could complete approx planned portion in later lecture.
SE B	Principles of Communication Systems	TH	Dr. Rajashree Suryawanshi	18	18	33% - TH 30% - PR	<i>[Signature]</i>	
SE B	Object Oriented Programming	TH	Mr. Girish Kapse	19	19	TH - 50% PR - 50%	<i>[Signature]</i>	
SE B	Employability Skill Development	TH	Ms. Nithya Bhaskar	17	12	10%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / ~~Not Satisfactory~~

Auditor 1

*[Signature]*

Auditor 2

*[Signature]*

Remark of Auditor

Satisfactory

*[Signature]*  
Signature of HOD

*[Signature]*  
Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
(To be filled every month in a semester)

Name of Department : E&TC

Academic Year: 2021-22 Sem : II

Month : 1<sup>st</sup> to 31<sup>st</sup> March 22

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE B	Signals & systems	TH	Ms. Pragati Rana	12	16	Th:- 36%.	<i>Pragati</i>	Due to insem exams extra classes were conducted
SE B	Control Systems	TH	Mrs. Preeti Warriar	06	05	40% TH 40% PR	<i>Preeti</i>	Online exams & insem exams
SE B	Principles of Communication Systems	TH	Dr. Rajashree Suryawanshi	06	05	40% - TH 40% - PR	<i>Rajashree</i>	1 <sup>st</sup> sem online & in sem exam preparation.
SE B	Object Oriented Programming	TH	Mr. Girish Kapse	04	04	TH - 60% PR - 60%	<i>Girish</i>	
SE B	Employability Skill Development	TH	Ms. Nithya Bhaskar	05	05	100%	<i>Nithya</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( *[Signature]* )

Auditor 2

( *[Signature]* )

Remark of Auditor

*Satisfactory*

*[Signature]*  
Signature of HOD

*[Signature]*  
Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
(To be filled every month in a semester)

Name of Department : E&TC

Academic Year: 2021-22 Sem : II

Month : 1<sup>st</sup> April to till end of Sem.

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE B	Signals & systems	TH	Ms. Pragati Rana	14	16	TH - 29% (in this month) Total :- 98%	<i>[Signature]</i>	Extra classes conducted for syllabus completion
SE B	Control Systems	TH	Mrs. Preeti Warriar	16	24	98% TH 100% PR	<i>[Signature]</i>	Extra classes conducted
SE B	Principles of Communication Systems	TH	Dr. Rajashree Suryawanshi	15	21	99% - TH 100% - PR	<i>[Signature]</i>	Extra classes conducted.
SE B	Object Oriented Programming	TH	Mr. Girish Kapse	16	16	TH - 99% PR - 100%	<i>[Signature]</i>	
SE B	Employability Skill Development	TH	Ms. Nithya Bhaskar	10	10	100%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( *[Signature]* )

Auditor 2

( *[Signature]* )

Remark of Auditor

*Satisfactory*

*[Signature]*  
Signature of HOD

*[Signature]*  
Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
(To be filled every month in a semester)

Name of Department : E&TC

Academic Year: 2021-22 Sem : II

Month : 11<sup>th</sup> Jan to 28<sup>th</sup> Feb 22

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE	Cellular Networks	TH	Dr. Sushma Patil	13	11	32%	Sushma 18/5/2022	-
TE	Project Management	TH	Dr. Avinash Patil	13	12	35%	Avinash	
TE	Power Devices & Circuits	TH	Mr. J B Jawale	11	11	20%	JB	need to speed up
TE	Advanced JAVA Programming	TH	Dr. S D Oza	15	15	40%	SD	
TE	Network Security	TH	Ms. Shilpa Pawar	10	5	40%	Shilpa	
TE	Digital Image Processing	TH	Mr. Sandeep Bidwai	6	6	100%	SB	

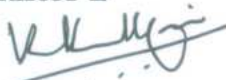
Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

(  )

Auditor 2

(  )

Remark of Auditor

Satisfactory

  
Signature of HOD

  
Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department : E&amp;TC

Academic Year: 2021-22 Sem : II

Month : 1<sup>st</sup> to 31<sup>st</sup> March 22

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE	Cellular Networks	TH	Dr. Sushma Patil	10	09	33	Sushma	
TE	Project Management	TH	Dr. Avinash Patil	11	08	35%	Avinash	
TE	Power Devices & Circuits	TH	Mr. J B Jawale	12	06	10%	JB	
TE	Advanced JAVA Programming	TH	Dr. S D Oza	12	12	30%	SDOza	
TE	Network Security	TH	Ms. Shilpa Pawar	10	8	80%	Shilpa	
TE	Digital Image Processing	TH	Mr. Sandeep Bidwai	48	2	50%	RL	

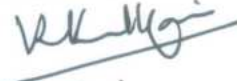
Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

(  )

Auditor 2

(  )

Remark of Auditor

Satisfactory

  
 Signature of HOD

  
 Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department : E&amp;TC

Academic Year: 2021-22 Sem : II

Month : 1<sup>st</sup> April to till end of Sem

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE	Cellular Networks	TH	Dr. Sushma Patil	14	12	32%	Sushma	
TE	Project Management	TH	Dr. Avinash Patil	13	13	30%	Avinash	
TE	Power Devices & Circuits	TH	Mr. J B Jawale	18	18	70%	JB	
TE	Advanced JAVA Programming	TH	Dr. S D Oza	08	06	20%	SD	
TE	Network Security	TH	Ms. Shilpa Pawar	10	10	100%	Shilpa	
TE	Digital Image Processing	TH	Mr. Sandeep Bidwai	5	3	60%	SB	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

(  )

Auditor 2

(  )

Remark of Auditor

Satisfactory

Signature of HOD



Principal

Director

BE

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
(To be filled every month in a semester)

Name of Department : E&TC

Academic Year: 2021-22 Sem : II

Month : 11<sup>th</sup> Jan to 28<sup>th</sup> Feb 22

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE	Mobile Communication	TH	Dr. Surekha K S	14	14	100%		
BE	Broadband Communication Systems	TH	Mr. Vijay Kumar Karra	14	14	93%		
BE	Audio Video Engineering	TH	Dr. Renuka Bhandari	09	09	100%		extra lect.
BE	Machine Learning	TH	Mr. Sandeep Bidwai	08	08	100%		
BE	Renewable Energy Systems	TH	Ms. Snehal Marathe	12	13	98%		Completed the two topics in one lecture

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

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Auditor 2

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Remark of Auditor

Satisfactory

Signature of HOD

Principal

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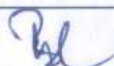
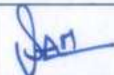
Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
(To be filled every month in a semester)

Name of Department : E&TC

Academic Year: 2021-22 Sem : II

Month : 1<sup>st</sup> to 31<sup>st</sup> March 22

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE	Mobile Communication	TH	Dr. Surekha K S	08	08	100%		
BE	Broadband Communication Systems	TH	Mr. Vijay Kumar Karra	11	11	98%		
BE	Audio Video Engineering	TH	Dr. Renuka Bhandari	09	09	100%		
BE	Machine Learning	TH	Mr. Sandeep Bidwai	08	08	100%		
BE	Renewable Energy Systems	TH	Ms. Snehal Marathe	08	09	99%		

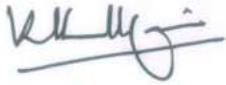
Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory


Auditor 1

(  )

Auditor 2

(  )

Remark of Auditor

 Satisfactory

  
Signature of HOD

  
Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department : E&amp;TC

Academic Year: 2021-22 Sem : II

Month : 1<sup>st</sup> April to till end of Sem

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE	Mobile Communication	TH	Dr. Surekha K S	13	13	98%	SL	
BE	Broadband Communication Systems	TH	Mr. Vijay Kumar Karra	15	15	98%	SL	
BE	Audio Video Engineering	TH	Dr. Renuka Bhandari	18	18	100%	SL	
BE	Machine Learning	TH	Mr. Sandeep Bidwai	08	08	100%	SL	
BE	Renewable Energy Systems	TH	Ms. Snehal Marathe	10	10	98%	SL	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( SL )

Auditor 2

( SL )

Remark of Auditor

Satisfactory

Signature of HOD

Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(FE/SE/TE/BE/ME)**

Name of Department : E&TC

Academic Year : 2021-22

Sem : I

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE A	Engineering Mathematics III	TH	Ms. Tanushree Mudaliyar					Faculty has left
SE A	Electronic Circuits	TH	Mrs. Snehal Marathe	42	40	100	<i>[Signature]</i>	
SE A	Electrical Circuits	TH	Mrs. Preeti Warriar	48	49	100	<i>[Signature]</i>	Extra lectures conducted
SE A	Data Structures	TH	Dr. G R Patil	40	40	100	<i>[Signature]</i>	NA
SE A	Digital Circuits	TH	Dr. Sushma Patil	33	33	100	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / ~~Not Satisfactory~~

Auditor 1

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Auditor 2

( *[Signature]* )

Remark of Auditor

*Satisfactory*

*[Signature]*  
Signature of HOD

*[Signature]*  
Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(FE/SE/TE/BE/ME)**

Name of Department : E&TC

Academic Year : 2021-22

Sem : I

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE B	Engineering Mathematics III	TH	Ms. Tanushree Mudaliyar				Faculty has left	
SE B	Electronic Circuits	TH	Mrs. Snehal Marathe	42	40	100	SAM	
SE B	Electrical Circuits	TH	Mrs. Preeti Warriar	48	50	100	Preeti	Extra lectures conducted
SE B	Data Structures	TH	Mr. Girish Kapse	40	42	99	GK	
SE B	Digital Circuits	TH	Dr. Sushma Patil	35	35	100	Sushma	

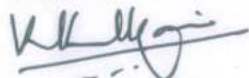
Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / ~~Not Satisfactory~~

Auditor 1

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Auditor 2

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Remark of Auditor

Satisfactory

  
Signature of HOD

  
Principal








Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(FE/SE/TE/BE/ME)**

Name of Department : E&TC

Academic Year : 2021-22

Sem : I

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE	Digital Communication	TH	Ms. Renuka Bhandari	43	43	100		
TE	Electromagnetic Field Theory	TH	Ms. Dhanashri Patil	46	46	100		
TE	Microcontrollers	TH	Ms. Shilpa Pawar	45	45	100		
TE	Database Management System	TH	Mr. Sandeep Bidwai	40	40	100		
TE	Computer Networks	TH	Dr. S D Oza	31	31	100		
TE	Fundamentals of Java Programming	TH	Dr. S D Oza	35	35	100		
TE	Digital Signal Processing	TH	Dr. Rajashree Suryawanshi	37	37	100		


Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / ~~Not Satisfactory~~

Auditor 1

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Auditor 2

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Remark of Auditor

Satisfactory

  
Signature of HOD

  
Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(FE/SE/TE/BE/ME)**

Name of Department : **E&TC**

Academic Year : **2021-22**

Sem : **I**

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE	VLSI Design & Technology	TH	Mr. Avinash Patil	31	31	100		
BE	Computer Networks & Security	TH	Dr. Rajashree Suryawanshi	35	37	99		
BE	Radiation & Microwave Techniques	TH	Mr. Vijay Kumar Karra	43	42	99		
BE	Internet of Things	TH	Dr. Surekha K S	37	39	100		Extra for presentations doubt clearing
BE	Electronics Product Design	TH	Mr. J B Jawale	35	35	100		
BE	Artificial Intelligence	TH	Mrs. Shilpa Pawar	35	36	95		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / ~~Not Satisfactory~~

Auditor 1

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Remark of Auditor

Satisfactory

Signature of HOD

Principal

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Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(FE/SE/TE/BE/ME)**

Name of Department : E&amp;TC

Academic Year : 2021-22

Sem : II

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE A	Signals & systems	TH	Ms. Snehal Marathe	42	45	99	<i>[Signature]</i>	Extra lectures for Revision.
SE A	Control Systems	TH	Mrs. Preeti Warriar	42	43	99	<i>[Signature]</i>	Extra taken
SE A	Principles of Communication Systems	TH	Dr. Rajashree Suryawanshi	40	41	98	<i>[Signature]</i>	
SE A	Object Oriented Programming	TH	Dr. G R Patil	40	36	95%	<i>[Signature]</i>	There were exams & exams in 6th sem.
SE A	Employability Skill Development	TH	Ms. Nithya Bhaskar	20	21	100	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / ~~Not Satisfactory~~

Auditor 1

( *[Signature]* )

Auditor 2

( *[Signature]* )

Remark of Auditor

*Satisfactory**[Signature]*  
Signature of HOD*[Signature]*  
Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(FE/SE/TE/BE/ME)**

Name of Department : E&TC

Academic Year : 2021-22

Sem : II

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE B	Signals & systems	TH	Ms. Pragati Rana	40	47	98	<i>[Signature]</i>	Due to extra lectures conducted for In-Sem
SE B	Control Systems	TH	Mrs. Preeti Warriar	43	43	99	<i>[Signature]</i>	
SE B	Principles of Communication Systems	TH	Dr. Rajashree Suryawanshi	40	44	98	<i>[Signature]</i>	
SE B	Object Oriented Programming	TH	Mr. Girish Kapse	38	39	99	<i>[Signature]</i>	
SE B	Employability Skill Development	TH	Ms. Nithya Bhaskar	19	20	100	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / ~~Not Satisfactory~~

Auditor 1

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Auditor 2

( *[Signature]* )

Remark of Auditor

*Satisfactory*

*[Signature]*  
Signature of HOD

*[Signature]*  
Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(FE/SE/TE/BE/ME)**

Name of Department : E&TC

Academic Year : 2021-22

Sem : II

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE	Cellular Networks	TH	Dr. Sushma Patil	33	33	95	<i>Sushma</i>	
TE	Project Management	TH	Dr. Avinash Patil	33	33	96	<i>Avinash</i>	
TE	Power Devices & Circuits	TH	Mr. J B Jawale	36	36	98	<i>JB</i>	
TE	Advanced JAVA Programming	TH	Dr. S D Oza	33	33	95	<i>SD</i>	
TE	Network Security	TH	Ms. Shilpa Pawar	36	36	95	<i>Shilpa</i>	
TE	Digital Image Processing	TH	Mr. Sandeep Bidwai	34	34	96 100	<i>SB</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / ~~Not Satisfactory~~

Auditor 1

( *SB* )

Auditor 2

( *SB* )

Remark of Auditor

*Satisfactory*

*SB*  
Signature of HOD

*SB*  
Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(FE/SE/TE/BE/ME)**

Name of Department : E&TC

Academic Year : 2021-22

Sem : II

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE	Mobile Communication	TH	Dr. Surekha K S	36	35	98		planned an Industrial visit.
BE	Broadband Communication Systems	TH	Mr. Vijay Kumar Karra	42	40	95%		
BE	Audio Video Engineering	TH	Dr. Renuka Bhandari	38	37	98%		
BE	Machine Learning	TH	Mr. Sandeep Bidwai	37	37	100%		
BE	Renewable Energy Systems	TH	Ms. Snehal Marathe	35	32	98%		Starting from Students were absent.

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / ~~Not Satisfactory~~

Auditor 1

( )

Auditor 2

( )

Remark of Auditor

Satisfactory

Signature of HOD

Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
**(FE/SE/TE/BE/ME)**  
(To be filled every month in a semester)

Name of Department: E&TC

Academic Year: 2021-22

Sem: I

Month: Sept 2021

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
	(1)	(2)	(3)	(4)	
SE-A	Nil	01	03	07	Nil
SE-B	Nil	01	02	10	Nil
TE	Nil	02	06	20	Nil
BE	Nil	49	21	Nil	03

**Corrective actions:-**


Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email				
2.	Informed to parent on Telephone		✓	✓	
3.	Warned student through email				
4.	SMS sent to parent as well as students				

**Comment/ Observations of HOD:** Attendance is satisfactory except BE

**Auditor 1**

(  )

**Auditor 2**

(  )

**Remark of Auditor**

Satisfactory

  
Signature of HOD

  
Principal

Jt Director

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
**(FE/SE/TE/BE/ME)**  
(To be filled every month in a semester)

Name of Department: E&TC

Academic Year: 2021-22

Sem: I

Month: Oct 2021

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
	(1)	(2)	(3)	(4)	
SE-A	Nil	Nil	Nil	10	Nil
SE-B	Nil	Nil	01	12	Nil
TE	Nil	Nil	08	21	02
BE	Nil	50	20	Nil	03

Corrective actions:-


Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email				
2.	Informed to parent on Telephone			✓	
3.	Warned student through email				
4.	SMS sent to parent as well as students				

Comment/ Observations of HOD: Attendance is satisfactory except BE class.

Auditor 1

(  )

Auditor 2

(  )

Remark of Auditor

Satisfactory

  
Signature of HOD

  
Principal

Jt Director

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: E&TC

Academic Year: 2021-22

Sem: I

Month: Nov 2021

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
	(1)	(2)	(3)	(4)	
SE-A	Nil	Nil	Nil	06	Nil
SE-B	Nil	Nil	Nil	10	02
TE	Nil	Nil	04	21	01
BE	Nil	44	26	Nil	10

**Corrective actions:-**


Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email				
2.	Informed to parent on Telephone				
3.	Warned student through email				
4.	SMS sent to parent as well as students				

**Comment/ Observations of HOD:** Attendance is satisfactory except BE class.

**Auditor 1**

(  )

**Auditor 2**

(  )

**Remark of Auditor**

(Satisfactory)

  
Signature of HOD

  
Principal

Jt Director

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
**(FE/SE/TE/BE/ME)**  
(To be filled every month in a semester)

Name of Department: E&amp;TC

Academic Year: 2021-22

Sem: I

Month: Aug 2021

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
	(1)	(2)	(3)	(4)	
SE-A	02	Nil	Nil	05	Nil
SE-B	Nil	01	02	05	Nil
TE	Nil	04	08	19	02
BE	Nil	57	13	Nil	Nil

Corrective actions:-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email	✓			
2.	Informed to parent on Telephone		✓	✓	
3.	Warned student through email		✓	✓	✓
4.	SMS sent to parent as well as students				

Comment/ Observations of HOD: *Satisfactory except GE*

Auditor 1

*(Signature)*

Auditor 2

*(Signature)*

Remark of Auditor

*Satisfactory*
*BE*

Signature of HOD

Principal

Jt Director

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
**(FE/SE/TE/BE/ME)**  
(To be filled every month in a semester)

Name of Department: E&TC

Academic Year: 2021-22

Sem: II

Month: Jan 2022

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
	(1)	(2)	(3)	(4)	
SE-A	Nil	03	07	20	-
SE-B	Nil	01	05	18	-
TE	02	05	14	34	-
BE	35	28	06	01	-

Corrective actions:-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email				
2.	Informed to parent on Telephone		✓	✓	
3.	Warned student through email		✓	✓	
4.	SMS sent to parent as well as students				

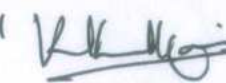
Comment/ Observations of HOD:

*Attendance is satisfactory except BE class.*

Auditor 1

(  )

Auditor 2

(  )

Remark of Auditor

*Satisfactory*

  
Signature of HOD

  
Principal

Jt Director

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
**(FE/SE/TE/BE/ME)**  
(To be filled every month in a semester)

Name of Department: E&TC

Academic Year: 2021-22

Sem: II

Month: Feb 2022

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
	(1)	(2)	(3)	(4)	
SE-A	Nil	Nil	09	27	-
SE-B	Nil	01	08	16	-
TE	Nil	03	12	27	-
BE	18	44	07	01	-

Corrective actions:-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email				
2.	Informed to parent on Telephone		✓	✓	
3.	Warned student through email		✓	✓	
4.	SMS sent to parent as well as students				

Comment/ Observations of HOD: *Attendance is satisfactory except SE class.*

Auditor 1

( *[Signature]* )

Auditor 2

( *[Signature]* )

Remark of Auditor

*Satisfactory*

*[Signature]*  
Signature of HOD

*[Signature]*  
Principal

Jt Director

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
**(FE/SE/TE/BE/ME)**  
(To be filled every month in a semester)

Name of Department: E&TC

Academic Year: 2021-22

Sem: II

Month: March 2022

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
	(1)	(2)	(3)	(4)	
SE-A	Nil	Nil	08	31	-
SE-B	Nil	01	02	20	-
TE	Nil	03	21	34	-
BE	02	38	27	03	-

Corrective actions:-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email				
2.	Informed to parent on Telephone				
3.	Warned student through email				
4.	SMS sent to parent as well as students				

Comment/ Observations of HOD: *Attendance is satisfactory except BE class.*

Auditor 1

( *[Signature]* )

Auditor 2

( *[Signature]* )

Remark of Auditor

*Satisfactory*

*[Signature]*  
Signature of HOD

*[Signature]*  
Principal

Jt Director

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
**(FE/SE/TE/BE/ME)**  
(To be filled every month in a semester)

Name of Department: E&TC

Academic Year: 2021-22

Sem: II

Month: April 2022

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
	(1)	(2)	(3)	(4)	
SE-A	Nil	Nil	13	38	-
SE-B	Nil	01	07	26	-
TE	Nil	01	17	42	-
BE					-

Corrective actions:-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email				
2.	Informed to parent on Telephone				
3.	Warned student through email				
4.	SMS sent to parent as well as students				

Comment/ Observations of HOD: *Attendance is satisfactory except BE class.*

Auditor 1

( *[Signature]* )

Auditor 2

( *[Signature]* )

Remark of Auditor

*Satisfactory*

*[Signature]*  
Signature of HOD

*[Signature]*  
Principal

Jt Director

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
**(FE/SE/TE/BE/ME)**  
(To be filled every month in a semester)

Name of Department: E&TC

Academic Year: 2021-22

Sem: II

Month: May 2022

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
	(1)	(2)	(3)	(4)	
SE-A	Nil	Nil	Nil	17	01
SE-B	Nil	01	03	27	03
TE	Nil	01	Nil	23	14
BE	Nil	24	32	13	44

Corrective actions:-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email				
2.	Informed to parent on Telephone				
3.	Warned student through email				
4.	SMS sent to parent as well as students				

Comment/ Observations of HOD: *Attendance is satisfactory except 2E class.*

Auditor 1

( *[Signature]* )

Auditor 2

( *[Signature]* )

Remark of Auditor

*Satisfactory*

*[Signature]*  
Signature of HOD

*[Signature]*  
Principal

Jt Director

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**END SEM ATTENDANCE REPORT**  
**(FE/SE/TE/BE/ME)**

Name of Department: E&TC

Academic Year : 2021-22

Sem : I

Year/ Div	No. of students whose attendance is < 75% considering all types of leave	No. students whose attendance was <75% by conducting extra classes/ makeup classes, they are not be detained	No. of student to be detained with justification of each
SE A	06	06	Nil
SE B	09	09	Nil
TE	23	23	Nil
BE	70	70	Nil

**HOD Remarks/ Observations :** *The attendance of SE&TE is satisfactory. This is pure physical attendance. Considering internship & other activities of students the numbers will improve further.*

Auditor 1

( *[Signature]* )

Auditor 2

( *[Signature]* )

Remark of Auditor

*Satisfactory*

*[Signature]*  
Signature of HOD

*[Signature]*  
Principal

Jt Director

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**END SEM ATTENDANCE REPORT**  
**(FE/SE/TE/BE/ME)**

Name of Department: **E&TC**

Academic Year : **2021-22**

Sem : **II**

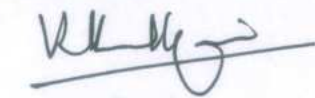
Year/ Div	No. of students whose attendance is < 75% considering all types of leave	No. students whose attendance was <75% by conducting extra classes/ makeup classes, they are not be detained	No. of student to be detained with justification of each
SE A	01	01	Nil
SE B	29	28	01
TE	14	13	01
BE	69	69	Nil

**HOD Remarks/ Observations :** The attendance of SE, TE is satisfactory. This is pure physical attendance. considering internship and activities of students the number will improve further

**Auditor 1**

(  )

**Auditor 2**

(  )

**Remark of Auditor**

Satisfactory



**Signature of HOD**

  
Principal

Jt Director

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**SEMESTER ACADEMIC ACTIVITY REPORT (ORGANIZED)**

Name of Department: E&TC

Academic Year: 2021-22

Sem: I

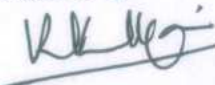
Sr. No.	Academic Activity	Planned*	Executed**	Attended by Staff / Student	Remarks
1.	Industrial Visit	03	Nil	-	The industries were not open fully due to COVID
2.	Guest Lectures	06	04	Students	Resource persons not available due to COVID
3.	One Day Workshop/ Seminar/ STTP/ FDP	06	Nil	-	- 1 -
4.	Two Days Workshop/ Seminar/ STTP/ FDP	01	Nil	-	- 11 -
5.	Three Days Workshop/ Seminar/ STTP/ FDP	01	02	Students	NA
6.	One Week Workshop/ Seminar/ STTP/ FDP	01	Nil	-	Could not be conducted due to hectic Univ. schedule
7.	Two Weeks Workshop/ Seminar/ STTP/ FDP	01	Nil	-	- 11 -
8.	More than Two Weeks Workshop/ Seminar/ STTP/ FDP	00	Nil	-	NA
9.	Department Level Competitions	01	Nil	-	As above (6)
10.	Academic Advisory Committee Meeting	01	01	Staff & Students	NA

**HOD Remarks/ Observations:** 1. After 100 years of Pandemic the resource persons from outside were not available 2. The schedule of Sem.I was disturbed & stretched due to University calendar dynamics.

Auditor 1

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Auditor 2

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Remark of Auditor

HOD has to write the remarks. *written*

  
Signature of HOD

  
Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**SEMESTER ACADEMIC ACTIVITY REPORT (ORGANIZED)**

Name of Department : E&TC

Academic Year :

2021-22

Sem : II

Sr. No.	Academic Activity	Planned*	Executed**	Attended by Staff / Student	Remarks
1.	Industrial Visit	03	02	Student	NA
2.	Guest Lectures	06	05	Student	NA
3.	One Day Workshop/ Seminar/ STTP/ FDP	06	01	Staff & Student	No time available due to SPPU schedule
4.	Two Days Workshop/ Seminar/ STTP/ FDP	01	Nil	-	No time available
5.	Three Days Workshop/ Seminar/ STTP/ FDP	01	01	Students	NA
6.	One Week Workshop/ Seminar/ STTP/ FDP	01	Nil	-	No time available due to SPPU schedule
7.	Two Weeks Workshop/ Seminar/ STTP/ FDP	01	Nil	-	No time available due to SPPU schedule
8.	More than Two Weeks Workshop/ Seminar/ STTP/ FDP	00	Nil	-	NA
9.	Department Level Competitions	01	Nil	-	Planned by IETE chapter but could not be conducted
10.	Academic Advisory Committee Meeting	01	01	Staff & Students	NA

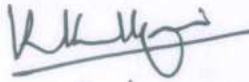
Note : \* Need to fill at the start of semester. \*\* Need to fill after end of semester. Attached proof of each activity.

**HOD Remarks/ Observations:** Due to delayed start of semester some activities are to be cancelled, in order to complete regular academics.

Auditor 1

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Auditor 2

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Remark of Auditor

 OK

  
Signature of HOD

  
Principal

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Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**SEMESTER ACADEMIC ACTIVITY REPORT (ATTENDED)**

**Name of Department:** E&TC

**Academic Year:** 2021-22

**Sem:** I

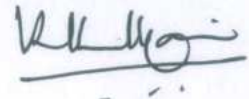
Sr. No.	Academic Activity	Attended by	
		Faculty	Students
1.	One Day Workshop/ Seminar/ STTP/ FDP	01	-
2.	Two Days Workshop/ Seminar/ STTP/ FDP	01	-
3.	Three Days Workshop/ Seminar/ STTP/ FDP	11	30
4.	One Week Workshop/ Seminar/ STTP/ FDP	36	-
5.	Two Weeks Workshop/ Seminar/ STTP/ FDP	06	-
6.	More than Two Weeks Workshop/ Seminar/ STTP/ FDP	02	-
7.	Talk as a resource person	08	NA
8.	Awards/honors received	Nil	

Note: Attached proof of each activity.

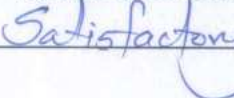
**Auditor 1**

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**Auditor 2**

(  )

**Remark of Auditor**

 Satisfactory

**HOD Remarks/ Observations:**

  
**Signature of HOD**

  
**Principal**

**Director**

**ARMY INSTITUTE OF TECHNOLOGY**  
**SEMESTER ACADEMIC ACTIVITY REPORT (ATTENDED)**

**Name of Department:** E&TC

**Academic Year:** 2021-22

**Sem : II**

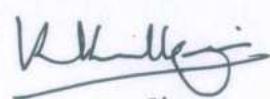
Sr. No.	Academic Activity	Attended by	
		Faculty	Students
9.	One Day Workshop/ Seminar/ STTP/ FDP	02	94(01)
10.	Two Days Workshop/ Seminar/ STTP/ FDP	Nil	-
11.	Three Days Workshop/ Seminar/ STTP/ FDP	10	209(02)
12.	One Week Workshop/ Seminar/ STTP/ FDP	16	-
13.	Two Weeks Workshop/ Seminar/ STTP/ FDP	03	-
14.	More than Two Weeks Workshop/ Seminar/ STTP/ FDP	Nil	-
15.	Talk as a resource person	10	NA
16.	Awards/honours received	Nil	06

Note: Attached proof of each activity.

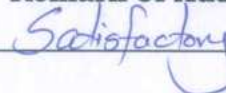
**Auditor 1**

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**Auditor 2**


(  )

**Remark of Auditor**

 Satisfactory

**HOD Remarks/ Observations:**

  
**Signature of HOD**

  
**Principal**

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**Director**

Department of Electronics & Telecommunication Engineering  
Staff Activity Report Summary: 2021-22

SR No	Name of faculty	Title	State / National /International	WS/STT P/FDP/ Other	Weeks/ days/ hours	Date/ Year	SEM	Organizer
<b>1 Day</b>								
1.	Ms. Preeti Warriar	Online webinar on 'Design of Fractional Order controllers using Optimization methods.'	National	Webinar	1 Day	3 <sup>rd</sup> Sept 2021	1	CMR Institute of Technology, Bengaluru, Karnataka
2.	Ms. Shilpa Pawar	1 Day Satellite Telecommunication Industrial Training Program	-	Training	1 Day	19 <sup>th</sup> April 2022	2	Digisat Skill India Pvt. Ltd.
3.	Mr. Sandip Badwai	1 Day Satellite Telecommunication Industrial Training Program	-	Training	1 Day	19 <sup>th</sup> April 2022	2	Digisat Skill India Pvt. Ltd.
<b>2 Days</b>								
4.	Dr. Sushma Patil	FOW on TE(E&TC) revised Syllabus(2019 Course) for the subject 'Skill Development.'	SPPU	Workshop	2 Days	30 <sup>th</sup> July- 31 <sup>st</sup> July 2021	1	NMIT, Talegaon, ., With BoS, SPPU.
<b>3 Days</b>								
1.	Dr. Surekha KS	Workshop On Sensor, Actuators & Embedded Technology	-	Workshop	3 Days	1 <sup>st</sup> Dec - 3 <sup>rd</sup> Dec 2021	1	R&D, AIT, Pune With CopperCloude IoTech, Pune
2.	Dr. S. D. Oza	FOW on TE(E&TC) revised Syllabus(2019 Course) for the subject 'Fundamentals of JAVA Programming'	University	Workshop	3 Days	26 <sup>th</sup> Jul-28 <sup>th</sup> Jul 2021	1	AISSMS, With BoS, SPPU.
3.	Dr. Renuka Bhandari	FOW on TE(E&TC) revised Syllabus(2019 Course) for the subject 'Digital Communication (DC).'	SPPU	Workshop	3 Days	22 <sup>nd</sup> July – 24 <sup>th</sup> July 2021	1	AIT, Pune, with Bos, SPPU.
4.	Dr. Sushma Patil	FOW on TE(E&TC) revised Syllabus(2019 Course) for the subject 'Microcontroller.'	SPPU	Workshop	3 Days	22 <sup>nd</sup> July – 24 <sup>th</sup> July 2021	1	SIT, Lonawala., with Bos, SPPU.
5.	Dr. Sushma Patil	FOW on TE(E&TC) revised Syllabus(2019 Course) for the subject 'Computer Network.'	SPPU	Workshop	3 Days	26 <sup>th</sup> July -28 <sup>th</sup> July 2021	1	AISSMS IOT, Pune., With BoS, SPPU.
6.	Dr. Rajashree Suryawanshi	FOW on TE E&TC revised syllabus 2019 for the subject – Computer Network	SPPU	Workshop	3 Days	26 <sup>th</sup> July -28 <sup>th</sup> July 2021	1	BoS, AISSMS IOT, Pune
7.	Dr. Rajashree Suryawanshi	FOW on TE E&TC revised syllabus 2019 for the subject – Digital Signal Processing (Elective-1)	SPPU	Workshop	3 Days	26 <sup>th</sup> July -28 <sup>th</sup> July 2021	1	BoS, MES Wadia, Pune
8.	Dr. Avinash Patil	FOW on TE(E&TC) revised Syllabus(2019 Course) for the subject 'Computer Network.'	SPPU	Workshop	3 Days	26 <sup>th</sup> July -28 <sup>th</sup> July 2021	1	AISSMS IOT, Pune., With BoS, SPPU.
9.	Ms. Shilpa Pawar	FOW on TE(E&TC) revised Syllabus(2019 Course) for the subject 'Microcontroller.'	SPPU	Workshop	3 Days	22 <sup>nd</sup> July – 24 <sup>th</sup> July 2021	1	SIT, Lonawala., with Bos, SPPU.
10.	Ms. Shilpa Pawar	Workshop On Sensor, Actuators & Embedded Technology	-	Workshop	3 Days	1 <sup>st</sup> Dec - 3 <sup>rd</sup> Dec 2021	1	R&D, AIT, Pune With CopperCloude IoTech, Pune

SR No	Name of faculty	Title	State / National /International	WS/STT P/FDP/ Other	Weeks/ days/ hours	Date/ Year	SEM	Organizer
11.	Dr. Harjeet Kaur	Workshop On Sensor, Actuators & Embedded Technology	-	Workshop	3 Days	1 <sup>st</sup> Dec - 3 <sup>rd</sup> Dec 2021	1	R&D, AIT, Pune With CopperCloude IOtech, Pune
12.	Dr. S. D. Oza	FOW on TE(E&TC) revised Syllabus(2019 Course) for the subject 'Advance JAVA Programming'.	University	Workshop	3 Days	31 <sup>st</sup> Jan-2 <sup>nd</sup> Jan 2022	2	PVG COE, Pune, With BoS, SPPU.
13.	Dr. Renuka Bhandari	International FDP on Embedded System Design and Bioelectronics Interfaces.	International	FDP	3 Days	21 <sup>st</sup> -23 <sup>rd</sup> March 2022	2	PCCOE, Pune
14.	Dr. Sushma Patil	FOW on TE(E&TC) revised Syllabus(2019 Course) for the subject 'Cellular Network.'	SPPU	Workshop	3 Days	27 <sup>th</sup> Jan- 29 <sup>th</sup> Jan 2022	2	KBTCOE, Nasik, With BoS, SPPU.
15.	Dr. Sushma Patil	FDP on Outcome Based Education and NBA Perspective.	National	FDP	3 Days	2 <sup>nd</sup> March -4 <sup>th</sup> March 2022	2	GWCOET, Poly, Nagpur with AICTE.
16.	Mr. J B Jawale	FOW on TE(E&TC) revised Syllabus(2019 Course) for the subject 'Power Devices & Circuits (PDC).'	SPPU	Workshop	3 Days	27 <sup>nd</sup> Jan – 29 <sup>th</sup> Jan 2022	2	MMM COE, with Bos, SPPU.
17.	Dr. Avinash Patil	FOW on TE(E&TC) revised Syllabus(2019 Course) for the subject 'Project Management.'	SPPU	Workshop	3 Days	27 <sup>th</sup> Jan- 29 <sup>th</sup> Jan 2022	2	Nasik, With BoS, SPPU.
18.	Dr. Avinash Patil	FDP on Outcome Based Education and NBA Perspective.	National	FDP	3 Days	2 <sup>nd</sup> March -4 <sup>th</sup> March 2022	2	GWCOET, Poly, Nagpur with AICTE.
19.	Ms. Shilpa Pawar	FOW on TE(E&TC) revised Syllabus(2019 Course) for the subject 'Network Security.'	SPPU	FDP	3 Days	31 <sup>st</sup> Jan- 2 <sup>nd</sup> Feb 2022	2	KNCOE, Pune with Bos, SPPU.
20.	Mr. Sandip Badwai	FOW on TE(E&TC) revised Syllabus(2019 Course) for the subject 'Digital Image Processing.'	SPPU	Workshop	3 Days	31 <sup>st</sup> Jan- 2 <sup>nd</sup> Feb 2022	2	JSPM COE, Pune with Bos, SPPU.
21.	Mr. Sandip Badwai	40 Hr. Online FDP on "Application of AI & ML in Signal Processing and Communications"	National	FDP	40 Hrs	23 <sup>rd</sup> Jun -30 <sup>th</sup> Jul 2022	2	NIT, Warangal. & GITAM Deemed Uni, Vizag.
<b>One Week (&lt; 2 weeks)</b>								
22.	Dr. Surekha KS	Workshop On Machine Learning	-	Workshop	6 Days	16th Nov – 22nd Nov 2021	1	R&D, AIT, Pune.
23.	Dr. Sushma Patil	Online STTP on "Augmented Reality and Virtual Reality"	National	STTP	1 Weeek	21st June- 25th June 2021	1	AISSMS COE, Pune with ISTE.
24.	Dr. Sushma Patil	Innovative & Inventive Problem Solving.(IIPS 2021)	International	STTP	1 Week	13th July - 18th July 2021	1	AISSMS COE, Pune
25.	Dr. Sushma Patil	Workshop On Machine Learning	-	Workshop	6 Days	16th Nov – 22nd Nov 2021	1	R&D, AIT, Pune.
26.	Dr. Rajashree Suryawanshi	Online FDP on 'Modeling & Simulation Tools for Research'.	International	FDP	1 Week	30th Aug- 3rd Sept 2021	1	DYP, Akurdi, Pune.
27.	Dr. Rajashree Suryawanshi	Workshop On Machine Learning	-	Workshop	6 Days	16th Nov – 22nd Nov 2021	1	R&D, AIT, Pune.

## Staff Activity Report Summary: 2021-22

SR No	Name of faculty	Title	State / National /International	WS/STT P/FDP/ Other	Weeks/ days/ hours	Date/ Year	SEM	Organizer
28.	Mr. K. Vijay Kumar	FDP on "IPR Awareness and Patent Prosecution".	National	FDP	5 Days	13th – 17th July 2021.	1	Oriental Institute of Science & Technology, Bhopal.
29.	Dr. Avinash Patil	Online STTP on "Augmented Reality and Virtual Reality"	National	STTP	1 Week	21st June- 25th June 2021	1	AISSMS COE, Pune with ISTE.
30.	Dr. Avinash Patil	Workshop On Machine Learning	-	Workshop	6 Days	16th Nov – 22nd Nov 2021	1	R&D, AIT, Pune.
31.	Ms. Preeti Warriar	STTP on Mathematical Modelling & Control Design	State	STTP	1 Week	28th June – 3rd July 2021	1	DYPatil, Navi Mumbai.
32.	Ms. Snehal Marathe	Workshop On Machine Learning	-	Workshop	6 Days	16th Nov – 22nd Nov 2021	1	R&D, AIT, Pune.
33.	Ms. Dhanashree. Patil	Workshop On Machine Learning	-	Workshop	6 Days	16th Nov – 22nd Nov 2021	1	R&D, AIT, Pune.
34.	Ms. Pragati Rana	Workshop On Machine Learning	-	Workshop	6 Days	16th Nov – 22nd Nov 2021	1	R&D, AIT, Pune.
35.	Dr. Harjeet Kaur	STTP on 'Computer Vision'.	State	STTP	1 Week	30th Aug- 3rd Sept 2021	1	AIT, Pune With CSI.
36.	Mr. Sandip Badwai	STTP on 'Computer Vision'.	State	STTP	1 Week	30th Aug- 3rd Sept 2021	1	AIT, Pune With CSI.
37.	Dr. Surekha KS	1 Week STTP on 'Project Life Cycle Management'.	-	STTP	1 Week	9th -13th May 2022	2	R&D Cell & AIT IEEE Student Chapter with IEEE Pune Section
38.	Dr. S. D. Oza	Online Course on Design Thinking.	National	Course	7 Days	27th March – 2nd April 2022	2	Turnip Innovation Pvt. Ltd.
39.	Dr. Renuka Bhandari	AICTE approved Orientation Program on Design of Sensor based Systems & Exploration of IPR	National	FDP	1 Week	28th Jan – 3rd Feb 2022	2	SMVEC, Puducherry.
40.	Dr. Renuka Bhandari	1 Week STTP on 'Project Life Cycle Management'.	-	STTP	1 Week	9th -13th May 2022	2	R&D Cell & AIT IEEE Student Chapter with IEEE Pune Section
41.	Dr. Sushma Patil	Refresher Program on Future Aspects of Blockchain Tech & it's Application	National	Refresher Program	6 Days	28th Jan – 3rd Feb 2022	2	SB Jain Inst. Of Tech, Nagpur.
42.	Dr. Sushma Patil	One Week National Level STTP on LaTeX.	National	STTP	1 Week	8th – 13th April 2022	2	MES COE, Pune.
43.	Dr. Sushma Patil	1 Week STTP on 'Project Life Cycle Management'.	-	STTP	1 Week	9th -13th May 2022	2	R&D Cell & AIT IEEE Student Chapter with IEEE Pune Section
44.	Dr. Rajashree Suryawanshi	1 Week STTP on 'Project Life Cycle Management'.	-	STTP	1 Week	9th -13th May 2022	2	R&D Cell & AIT IEEE Student Chapter with IEEE Pune Section
45.	Dr. Avinash Patil	Future Aspects of Block chain Tech & it's Application	National	FDP	6 Days	28th Jan – 3rd Feb 2022	2	SB Jain Inst. Of Tech, Nagpur.

Department of Electronics & Telecommunication Engineering  
Staff Activity Report 'Summary: 2021-22

SR No	Name of faculty	Title	State / National /International	WS/STT P/FDP/ Other	Weeks/ days/ hours	Date/ Year	SEM	Organizer
46.	Dr. Avinash Patil	One Week National Level STTP on LaTeX.	National	STTP	1 Week	8th – 13th April 2022	2	MES COE, Pune.
47.	Ms. Preeti Warriar	1 Week STTP on 'Project Life Cycle Management'.	-	STTP	1 Week	9th -13th May 2022	2	R&D Cell & AIT IEEE Student Chapter with IEEE Pune Section
48.	Ms. Snehal Marathe	1 Week STTP on 'Project Life Cycle Management'.	-	STTP	1 Week	9th -13th May 2022	2	R&D Cell & AIT IEEE Student Chapter with IEEE Pune Section
49.	Ms. Dhanashree. Patil	1 Week STTP on 'Project Life Cycle Management'.	-	STTP	1 Week	9th -13th May 2022	2	R&D Cell & AIT IEEE Student Chapter with IEEE Pune Section
50.	Ms. Pragati Rana	1 Week STTP on 'Project Life Cycle Management'.	-	STTP	1 Week	9th -13th May 2022	2	R&D Cell & AIT IEEE Student Chapter with IEEE Pune Section
51.	Dr. Harjeet Kaur	5 Days Bootcamp On Image Processing - Morphological Process & Tools	-	Training	5 Days	08th Feb -12th Feb 2022	2	Pantech e Learning.
52.	Dr. Harjeet Kaur	1 Week STTP on 'Project Life Cycle Management'.	-	STTP	1 Week	9th -13th May 2022	2	R&D Cell & AIT IEEE Student Chapter with IEEE Pune Section
<b>2 Weeks</b>								
1.	Dr. Surekha KS	Online JFDP on "Open Power ISA RISC Architecture Design (Enabled by Industry IBM)"	National	FDP	2 Weeks	18th Oct – 29th Oct 2021	1	EICT Academy, IIT Guwahati.
2.	Dr. P B Karandikar	Two Week Online STTP on "Emerging Technologies In Electric Vehicles."	National	STTP	2 Weeks	2nd Aug- 14th Aug 2021	1	Bapatla Engineering College, Bapatla.
3.	Dr. Sushma Patil	Online JFDP on "Open Power ISA RISC Architecture Design (Enabled by Industry IBM)"	National	FDP	2 Weeks	18th Oct – 29th Oct 2021	1	EICT Academy, IIT Guwahati.
4.	Dr. Rajashree Suryawanshi	Online JFDP on "Open Power ISA RISC Architecture Design (Enabled by Industry IBM)"	National	FDP	2 Weeks	18th Oct – 29th Oct 2021	1	EICT Academy, IIT Guwahati.
5.	Dr. Avinash Patil	Online JFDP on "Open Power ISA RISC Architecture Design (Enabled by Industry IBM)"	National	FDP	2 Weeks	18th Oct – 29th Oct 2021	1	EICT Academy, IIT Guwahati.
6.	Dr. Harjeet Kaur	Online JFDP on "Open Power ISA RISC Architecture Design (Enabled by Industry IBM)"	National	FDP	2 Weeks	18th Oct – 29th Oct 2021	1	EICT Academy, IIT Guwahati.
7.	Dr. Surekha KS	Joint Online Faculty Development Programme on "Scientific Computations and GUI Development using MATLAB"	National	FDP	2 Weeks	21st -31st March 2022	2	IIIT, Jabalpur.

5

Department of Electronics & Telecommunication Engineering  
Staff Activity Report Summary: 2021-22

SR No	Name of faculty	Title	State / National /International	WS/STT P/FDP/ Other	Weeks/ days/ hours	Date/ Year	SEM	Organizer
8.	Dr. Avinash Patil	Joint Online Faculty Development Programme On "Data Science for All"	National	FDP	2 Weeks	22nd -1st April 2022	2	IIIT, Jabalpur.
9.	Ms. Preeti Warriar	Joint Online Faculty Development Programme on "Scientific Computations and GUI Development using MATLAB"	National	FDP	2 Weeks	21st -31st March 2022	2	IIIT, Jabalpur.
<b>More than 2 weeks</b>								
1.	Dr. Renuka Bhandari	Workshop on Industrial Revolution 4.0	National	Workshop	3 Months	3 <sup>rd</sup> July – 4 <sup>th</sup> Sept 2021	1	JUIT, Wagnaghat, HP.
2.	Ms. Preeti Warriar	Master Class On EV Design Using MATLAB.	National	Internship	30 Days	23 <sup>rd</sup> Aug – 21 <sup>st</sup> Sep 2021	1	Pantech e Learning Pvt Ltd, Chennai.

*Verified as*

Faculty as Resource Person-

SR No	Name of Faculty	Topic	State / National / International	Date/ Year	SEM	Organiser
1	Dr. G.R.Patil	'Digital Communication Unit VI: Error Control Code in FOW, TE E&TC Revised Syllabus 2019 Course.	SPPU	23 <sup>rd</sup> July 2021	1	AIT, Pune.
2	Dr. G.R.Patil	Session Chair 2021 International Conference on Smart Generation Computing, Communication and Networking (SMART GENCON)	International	29 <sup>th</sup> – 30 <sup>th</sup> Oct 2021	1	IEEE Pune Section With AISSMS, Pune.
3	Dr. K.S.Surekha	AICTE-ISTE approved Refresher Program in Outcome Based Education	National	13 <sup>th</sup> Dec-18 <sup>th</sup> Dec 2021	1	DYPCOE, Akurdi With AICTE.
4	Dr. P.B.Karandikar	Online Training lecture on 'Earthing, Safety Norms, Human Safety' for WRD new recruit Jr. Engineers.	State	30 <sup>th</sup> Nov 2021	1	Water Resources Department, Government of Maharashtra, with Ex. Engg. A'bad.
5	Dr. Renuka Bhandari	Digital Communication Unit IV: Spread Spectrum Modulation in FOW, TE E&TC Revised Syllabus 2019 Course.	SPPU	23 <sup>rd</sup> July 2021	1	AIT, Pune.
6	Dr. R. Suryavanshi	Digital Signal Processing Unit VI; Application In Biomedical	SPPU	28 <sup>th</sup> July 2021	1	BVCOE, Lavale, Pune.
7	Mr. J. B. Jawale	Two days FOW on 'Skill Development' of TE E&TC Revised Syllabus 2019.	SPPU	31 <sup>st</sup> July 2021	1	BoS, SPPU, Pune.
8	Mr. G.P.Kapse	Guest Lecture On Programming and Problem Solving For FE Student.	SPPU	21 <sup>st</sup> July 2021	1	AISSMS IOT, Pune.
9	Dr. K.S.Surekha	AICTE approved Session Chair for National Conference on Communication, Computational Intelligence and Learning-2021	National	12 <sup>th</sup> Jan - 13 <sup>th</sup> Jan 2022	2	AIT, Pune with AICTE.
10	Dr. S.D.Oza	AICTE approved Session Chair for National Conference on Communication, Computational Intelligence and Learning-2021	National	12 <sup>th</sup> Jan - 13 <sup>th</sup> Jan 2022	2	AIT, Pune with AICTE.
11	Dr. Renuka Bhandari	AICTE approved Session Chair for National Conference on Communication, Computational Intelligence and Learning-2021	National	12 <sup>th</sup> Jan - 13 <sup>th</sup> Jan 2022	2	AIT, Pune with AICTE.
12	Dr. Sushma Pati	AICTE approved Session Chair for National Conference on Communication, Computational Intelligence and Learning-2021	National	12 <sup>th</sup> Jan - 13 <sup>th</sup> Jan 2022	2	AIT, Pune with AICTE.
13	Dr. Sushma Pati	IETE, Pune approved Session Chair for 8th National Conference On Advancements in Communication, Computing and Electronics Technology [ACCET-2022]	National	19 <sup>th</sup> -20 <sup>th</sup> April 2022	2	M. E. S. College of Engineering, Pune.
14	Dr. R. Suryavanshi	AICTE approved Session Chair for National Conference on Communication, Computational Intelligence and Learning-2021	National	12 <sup>th</sup> Jan - 13 <sup>th</sup> Jan 2022	2	AIT, Pune with AICTE.
15	Mr. J. B. Jawale	Resource Expert for Faculty Orientation Workshop on TE(E&TC) revised syllabus (2019 Course)	SPPU	29 <sup>th</sup> Jan 2022	2	MMCOE, Pune with BoS, SPPU, Pune.
16	Dr. Avinash Pati	IETE, Pune approved Session Chair for 8th National Conference On Advancements in Communication, Computing and Electronics Technology [ACCET-2022]	National	19 <sup>th</sup> April 2022	2	M. E. S. College of Engineering, Pune.
17	Dr. Avinash Pati	Resource person for Faculty Orientation Workshop on SE(IT) New Curriculum (2019 Course) for the Subject "Processor Architecture and Programming Skill Development Lab"	SPPU	02 <sup>nd</sup> Feb – 4 <sup>th</sup> Feb 2022	2	AIT, Pune with BoS, SPPU, Pune.
18	Dr. Harjeet Kaur	AICTE approved Session Chair for National Conference on Communication, Computational Intelligence and Learning-2021	National	12 <sup>th</sup> Jan - 13 <sup>th</sup> Jan 2022	2	AIT, Pune with AICTE.

**ARMY INSTITUTE OF TECHNOLOGY**  
**YEARLY R&D PROGRESS REPORT – DEPARTMENT WISE**  
(To be submitted in June of every Year)

Name of Department: E&TC

Academic Year: 2021-22

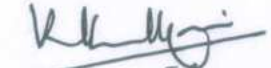
Sr. No.	R&D Activity	Target in No.*		Achieved in No.**		Remarks
		Faculty	Student	Faculty	Student	
1.	Quality Journal Paper Publications (UGC Care Listed only)	15	00	06	Nil	Target could not be achieved
2.	Conference Publications	10	05	10	05	Target could not be achieved
3.	Funded Research Project	01	NA	Nil	NA	- " - (One applied)
4.	Conference attended	04		Nil	05	} Targets could not be achieved. More efforts required.
5.	Patents :-					
	(a) Filed	01	01	01	Nil	
	(b) Published	01	01	02	Nil	
	(c) Grant	Nil	Nil	Nil	Nil	
	(d) Tech Transfer	Nil	Nil	Nil	Nil	
6.	Copy Rights	02	Nil	02	Nil	
7.	Consultancy Work	01	NA	Nil	NA	

**Note:** \* Write before start of AY. \*\* Fill status as on 30 Jun of every year. Attached proof of each activity.

Auditor 1

(  )

Auditor 2

(  )

Remark of Auditor

Remarks by HOD missing.

HOD Remarks / Observations:



Signature of HOD

  
Principal

Director

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

### RESULT ANALYSIS

**Department:** Electronics & Telecommunication Engineering  
**Sem:** I/II SE A **Year :** 2021-22

Sr.No.	Result	% of Students(No. of Students)
1.	80-100 O Grade	40 (24)
2.	70-79 A+ Grade	46.66(28)
3.	60-69 A Grade	1.66 (01)
4.	55-59 B+ Grade	Nil
5.	50-54 B Grade	Nil
6.	45-49 C Grade	Nil
7.	40-44 Pass	Nil
8.	0-39 Fail	13.33(08) ATKT
Total Strength - 60		

Reason for failures: Due to change from online to offline mode result is affected.

Corrective action suggested/taken: Students to be given more writing practice through Assignments & oriented towards offline / subjective exam -

  
Auditor 1

  
Auditor 2

Remark of Auditor

Satisfactory



Sign of HOD

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

### RESULT ANALYSIS

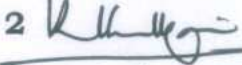
**Department:** Electronics & Telecommunication Engineering  
**Sem:** I/II SE B **Year :** 2021-22

Sr.No.	Result	% of Students(No. of Students)
1.	80-100 O Grade	38.33(23)
2.	70-79 A+ Grade	40(24)
3.	60-69 A Grade	Nil
4.	55-59 B+ Grade	Nil
5.	50-54 B Grade	Nil
6.	45-49 C Grade	Nil
7.	40-44 Pass	Nil
8.	0-39 Fail	21.66(13) ATKT
Total Strength - 60		

Reason for failures: Due to change from online to offline mode, result is affected.

Corrective action suggested/taken: Students to be given more writing practice through assignments & oriented towards offline subjective exam

Auditor 1 

Auditor 2 

Remark of Auditor

OK

  
Sign of HOD

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

### RESULT ANALYSIS

**Department:** Electronics & Telecommunication Engineering  
**Sem:** I/II TE **Year :** 2021-22

Sr.No.	Result	% of Students(No. of Students)
1.	80-100 O Grade	61.66(37)
2.	70-79 A+ Grade	35(21)
3.	60-69 A Grade	Nil
4.	55-59 B+ Grade	Nil
5.	50-54 B Grade	Nil
6.	45-49 C Grade	Nil
7.	40-44 Pass	Nil
8.	0-39 Fail	3.33(02) ATKT
Total Strength - 60		

Reason for failures: Due to change from online to offline mode, 2 failures.

Corrective action suggested/taken: Students to be given more writing practice through assignments & oriented towards offline / subjective exam.

Auditor 1

Auditor 2

Remark of Auditor

OK

  
Sign of HOD

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

### RESULT ANALYSIS

**Department:** Electronics & Telecommunication Engineering  
**Sem:** I/II BE **Year:** 2021-22

Sr.No.	Result	% of Students(No. of Students)
1.	80-100 O Grade	51.42(36)
2.	70-79 A+ Grade	47.14(33)
3.	60-69 A Grade	1.42(01)
4.	55-59 B+ Grade	Nil
5.	50-54 B Grade	Nil
6.	45-49 C Grade	Nil
7.	40-44 Pass	Nil
8.	0-39 Fail	Nil
Total Strength - 60		

Reason for failures: NA

Corrective action suggested/taken: NA

  
Auditor 1

Auditor 2 

Remark of Auditor

Satisfactory

  
Sign of HOD

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

## Department Level Documents Information

Name of Department	E & TC
Year / Semester	A.Y 21-22 (SE, TE & BE)
Names of the Auditors	Jayadevan R. V.R. Kulkarni
Academic Year	2021-22

Activity	Observations w.r.t. Course File		Non Conformance (if any)	NC (Y/N)	Remarks (if any)
	Available	Not available			
Vision/Mission of the Institute & Department *	✓				
POs*	✓				
Academic Calendar*	✓				
Time Table*	✓				
List of students*	✓				
Test Question Papers along with BT level *	✓				
Evaluation Sheets of Test, Assignment's, Tutorial's, Expert lectures, Industry Visits, MOOCs courses and University Results **	✓				
Subject Univ Results Comparison (last three years)**	✓				

## Note:

\* To be completed before start of the semester.

\*\* To be completed at the end of the semester.

## Observation by:

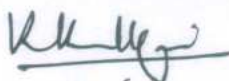
1. Auditor:

Nil

Name and Sign of Auditor 1

(  )

Name and Sign of Auditor 2

(  )

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

2. HOD

All documents related to academic activities are  
in place

Remark by HOD:



Raised NCs by Auditor are: Closed / ~~Not Closed~~







Reasons if Not Closed NCs:

NA

Sign of HOD


Additional Information

(To be checked and verified by the concerned Auditor)

Activities	Actions		Remarks
	Available	Not available	
Student attendance record (hardcopy / Online)			
No. of Extra Classes held; if any			keep a proof of e-mails sent
Minor / Major Projects Allotted to Students			
List of students who are currently undertaking MOOC Learning Courses			List is not available

Name and Sign of Auditor 1

(  )

Name and Sign of Auditor 2

(  )

General Observation / Remark about the Report →  Accepted / ~~Not Accepted~~

(HOD)

  
(Principal)

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

## BE Project Work Documents Information

Name of Department	Electronics and Telecommunication Engineering
Year / Semester	Semester I & II
Names of the Auditors	Jayadanan R., V. R. Kulkarni
Academic Year	2021-22

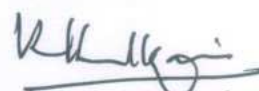
Activity	Observations w.r.t. Course File		Non Conformance (if any)	NC (Y/N)	Remarks (if any)
	Available	Not available			
Project Group Formation	✓				
Project Domain Finalization		✓			
Project Guide Allocation	✓				
Project Sponsorship/In-house		✓			
Project Review I & II, Logbook Containing Weekly Report	✓				
Project Evaluation Rubrics for Phase I	✓				
Project Phase I Report and PPT	✓				
Project Review III & IV, Logbook Containing Weekly Report	✓				
Project Evaluation Rubrics for Phase II	✓				
Project Report, PPT and Result Paper, Awards, Patents	✓	✓			

Observation by:

1. Auditor:

- Proof of domains finalization has to be maintained.
- List of publications/awards/patents related to final year projects has to be maintained.

Name and Sign of Auditor 1

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Name and Sign of Auditor 2

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## ARMY INSTITUTE OF TECHNOLOGY, PUNE

2. HOD

All documents related to Project work  
are in place.

Remark by HOD: *Satisfactory*Raised NCs by Auditor are: ☒ Closed / ~~Not Closed~~

Reasons if Not Closed NCs:

*NA.*

Sign of HOD

*[Signature]*General Observation / Remark about the Report → ☒ Accepted / ~~Not Accepted~~

(HOD)

*[Signature]*

(Principal)

*[Signature]*

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

Department of Electronics & Telecommunication Engineering  
Laboratory Information

Name of Laboratory	Computer System Lab.
Year / Semester	
Names of the Auditors	Dr. Jayadevan R., Mr. V. R. Kulkarni
Academic Year	2021-22

Activity	Observations with Consequence		Non-Conformance (Y/N)	NC (Y/N)	Remarks (if any)
	Available	Not available			
Laboratory Information	✓				
Displays	✓				
Time Table/Lab Utilization	✓				
Dead stock Register	✓				
Maintenance Register	✓				
Issue Register	✓				
Laboratory Manual	✓				

Observation by:

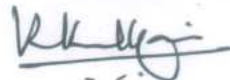
1. Auditor:

Good

Name and Sign of Auditor 1

(  )

Name and Sign of Auditor 2

(  )

2. HOD

All documents related to Lab. info are in place

General Observation / Remark about the Report → Accepted / Not Accepted

(HOD)

(Principal)

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

Department of Electronics & Telecommunication Engineering  
Laboratory Information

Name of Laboratory	VLSI & Embedded System Design Lab.
Year / Semester	
Names of the Auditors	Dr. Jayadevan R., Mr. V. R. Kulkarni
Academic Year	2021-22

Activity	Observations w.r.t. Course file		Non-Conformance (If any)	NC (Y/N)	Remarks (If any)
	Available	Not available			
Laboratory Information	✓				
Displays	✓				
Time Table/Lab Utilization	✓				
Dead stock Register	✓				
Maintenance Register	✓				
Issue Register	✓				
Laboratory Manual	✓				

Observation by:

1. Auditor:

Good

Name and Sign of Auditor 1

(  )

Name and Sign of Auditor 2

(  )

2. HOD

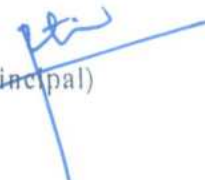
Lab documents are available

General Observation / Remark about the Report → Accepted / Not Accepted

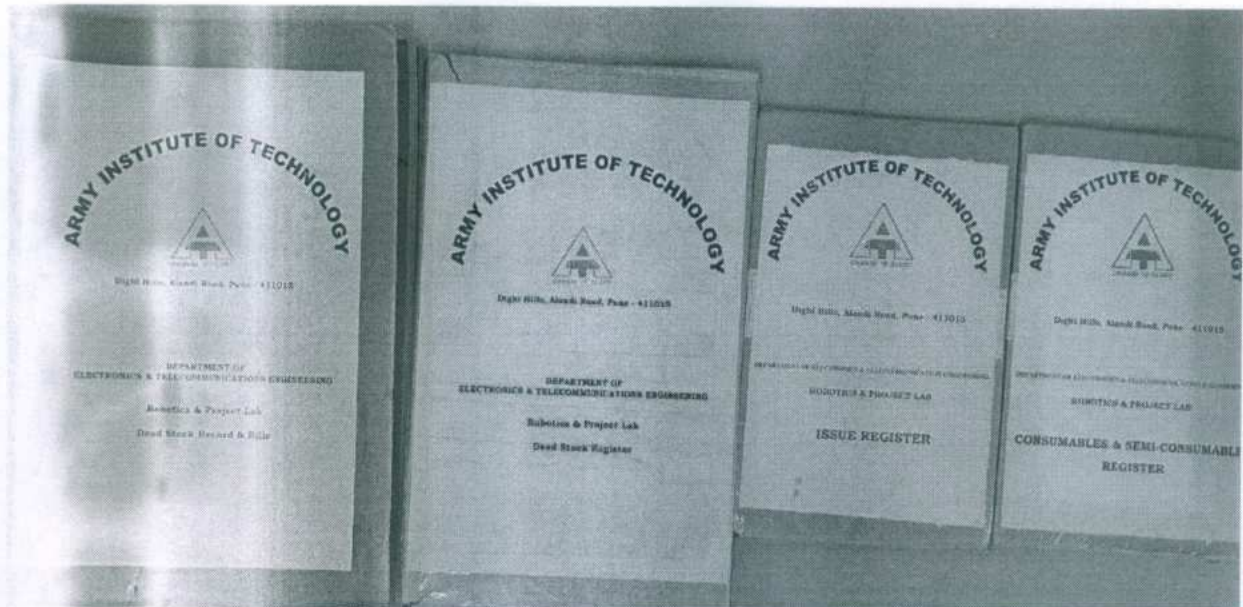
(HOD)



(Principal)



## PROJECT LAB



## ARMY INSTITUTE OF TECHNOLOGY, PUNE

Department of Electronics & Telecommunication Engineering  
Laboratory Information

Name of Laboratory	Digital & Microprocessor Lab.
Year / Semester	
Names of the Auditors	Dr. Jayadevan R. Mr. V. R. Kulkarni
Academic Year	2021-22

Activity	Observations with Comments		Non-Compliance (If any)	NC (Y/N)	Remarks (If any)
	Available	Not available			
Laboratory Information	✓				
Displays	✓				
Time Table/Lab Utilization	✓				
Dead stock Register	✓				
Maintenance Register	✓				
Issue Register	✓				
Laboratory Manual	✓				

Observation by:

1. Auditor:

Good.

Name and Sign of Auditor 1

(  )

Name and Sign of Auditor 2

(  )

2. HOD

All Lab documents are available.

General Observation / Remark about the Report → Accepted / Not Accepted

(HOD)

(Principal)

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

Department of Electronics & Telecommunication Engineering  
Laboratory Information

Name of Laboratory	Communication Lab.
Year / Semester	
Names of the Auditors	Dr. Jayadevan R., Mr. V.R. Kulkarni
Academic Year	2021-22

Activity	Observations w.r.t. Course File		Non Conformance (If any)	NC (Y/N)	Remarks (If any)
	Available	Not available			
Laboratory Information	✓				
Displays	✓				
Time Table/Lab Utilization	✓				
Dead stock Register	✓				
Maintenance Register	✓				
Issue Register	✓				
Laboratory Manual	✓				

Observation by:

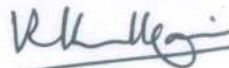
1. Auditor:

Good.

Name and Sign of Auditor 1

(  )

Name and Sign of Auditor 2

(  )

2. HOD

All Lab documents are available.

General Observation / Remark about the Report → Accepted / Not Accepted

(HOD)



(Principal)



## ARMY INSTITUTE OF TECHNOLOGY, PUNE

Department of Electronics & Telecommunication Engineering  
Laboratory Information

Name of Laboratory	Network Power Lab.
Year / Semester	
Names of the Auditors	Dr. Jayadevan R., Mr. V. R. Kulkarni
Academic Year	2021-22

Activity	Observations w.r.t. Course File		Non Conformance (If any)	NC (Y/N)	Remarks (If any)
	Available	Not available			
Laboratory Information	✓				
Displays	✓				
Time Table/Lab Utilization	✓				
Dead stock Register	✓				
Maintenance Register	✓				
Issue Register	✓				
Laboratory Manual	✓				

Observation by:

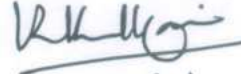
1. Auditor:

Good.

Name and Sign of Auditor 1

(  )

Name and Sign of Auditor 2

(  )

2. HOD

All Lab documents are available.

General Observation / Remark about the Report → Accepted / ~~Not Accepted~~

(HOD)

(Principal)

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

# Department of Electronics & Telecommunication Engineering

## Laboratory Information

Name of Laboratory	Advanced Communication Lab.
Year / Semester	
Names of the Auditors	Dr. Jayadevan R., Mr. V.R. Kulkarni
Academic Year	2021-22

Activity	Observations with Comments		Non-Conformance (If any)	NC (Y/N)	Remarks (If any)
	Available	Not-available			
Laboratory Information	✓				
Displays	✓				
Time Table/Lab Utilization	✓				
Dead stock Register	✓				
Maintenance Register	✓				
Issue Register	✓				
Laboratory Manual	✓				

Observation by:

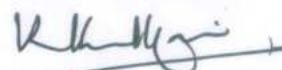
1. Auditor:

Good

Name and Sign of Auditor 1

(  )

Name and Sign of Auditor 2

(  )

2. HOD

All Lab documents are available.

General Observation / Remark about the Report → Accepted / ~~Not Accepted~~

(HOD)

(Principal)

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

Department of Electronics & Telecommunication Engineering  
Laboratory Information

Name of Laboratory	Programming Lab.
Year / Semester	
Names of the Auditors	Dr. Jayadevan R., Mr. V.R. Kulkarni
Academic Year	2021 - 22

Activity	Observations with Course File		Non-Conformance (If any)	NC (Y/N)	Remarks (If any)
	Available	Not available			
Laboratory Information	✓				
Displays	✓				
Time Table/Lab Utilization	✓				
Dead stock Register	✓				
Maintenance Register	✓				
Issue Register	✓				
Laboratory Manual	✓				

Observation by:

1. Auditor:

Good.

Name and Sign of Auditor 1

(  )

Name and Sign of Auditor 2

(  )

2. HOD

All documents are available.

General Observation / Remark about the Report → Accepted / ~~Not Accepted~~

(HOD)

(Principal)

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

Department of Electronics & Telecommunication Engineering  
Laboratory Information

Name of Laboratory	Basic Electronics Lab.
Year / Semester	
Names of the Auditors	Dr. Jayadevan R., Mr. V.R. Kulkarni
Academic Year	2021-22

Activity	Observations with Counselor		Non Conformance (if any)	NC (Y/N)	Remarks (if any)
	Available	Not available			
Laboratory Information	✓				
Displays	✓				
Time Table/Lab Utilization	✓				
Dead stock Register	✓				
Maintenance Register	✓				
Issue Register	✓				
Laboratory Manual	✓				

Observation by:

1. Auditor:

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Name and Sign of Auditor 1

(  )

Name and Sign of Auditor 2

(  )

2. HOD

All lab documents are available

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General Observation / Remark about the Report → Accepted / ~~Not Accepted~~

(HOD)

(Principal)

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

**Department of Electronics & Telecommunication Engineering**  
**Laboratory Information**

Name of Laboratory	Electrical Lab.
Year / Semester	
Names of the Auditors	Dr. Jayadevan R., Mr. V.R. Kulkarni
Academic Year	2021-22

Activity	Observations with Course File		Non Conformance (If any)	NC (Y/N)	Remarks (If any)
	Available	Not available			
Laboratory Information	✓				
Displays	✓				
Time Table/Lab Utilization	✓				
Dead stock Register	✓				
Maintenance Register	✓				
Issue Register	✓				
Laboratory Manual	✓				

Observation by:

1. Auditor:

Good

Name and Sign of Auditor 1

(  )

Name and Sign of Auditor 2

(  )

2. HOD

All lab documents are available

General Observation / Remark about the Report → Accepted / ~~Not Accepted~~(HOD) (Principal) 

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

Department of Electronics & Telecommunication Engineering  
Laboratory Information

Name of Laboratory	PCB Lab.
Year / Semester	
Names of the Auditors	Dr. Jayadevan R., Mr. V. R. Kulkarni
Academic Year	2021 - 22

Activity	Observations with Course File		Non Conformance (Y/N)	NC (Y/N)	Remarks (if any)
	Available	Not available			
Laboratory Information					
Displays	✓				
Time Table/Lab Utilization	✓				
Dead stock Register	✓				
Maintenance Register	✓				
Issue Register	✓				
Laboratory Manual	✓				

Observation by:

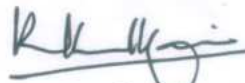
1. Auditor:

Good

Name and Sign of Auditor 1

(  )

Name and Sign of Auditor 2

(  )

2. HOD

All Lab documents are available

General Observation / Remark about the Report → Accepted / ~~Not Accepted~~(HOD) (Principal) 

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

**Department of Electronics & Telecommunication Engineering**  
**Laboratory Information**

Name of Laboratory	Project Lab
Year / Semester	2021-22
Names of the Auditors	Dr. Jayadevan R. , Mr. V.R. Kulkarni
Academic Year	2021-22

Activity	Observations with Comments		Non-Conformance (If any)	NC (Y/N)	Remarks (If any)
	Available	Not available			
Laboratory Information	✓				
Displays	✓				
Time Table/Lab Utilization	✓				
Dead stock Register	✓				
Maintenance Register	✓				
Issue Register	✓				
Laboratory Manual	✓				

Observation by:


1. Auditor:

Good

Name and Sign of Auditor 1

(  )

Name and Sign of Auditor 2

(  )

2. HOD

All lab documents are available

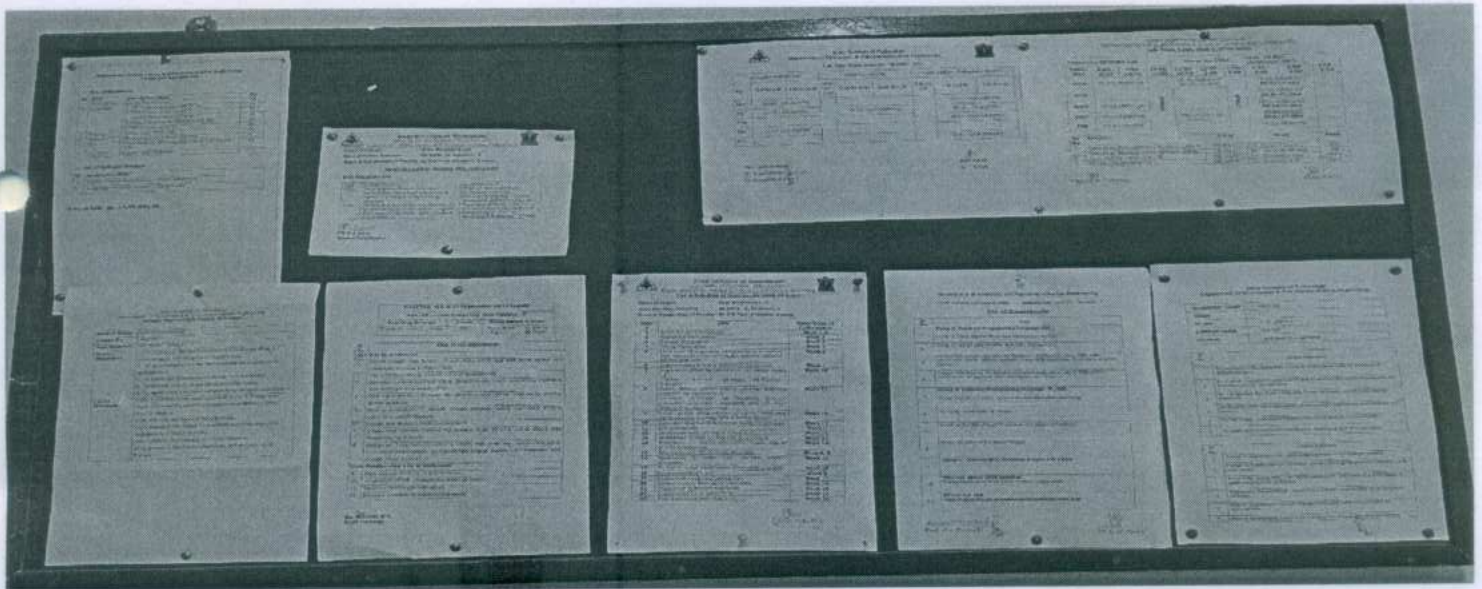
General Observation / Remark about the Report → ☒ Accepted / ~~Not Accepted~~

(HOD)

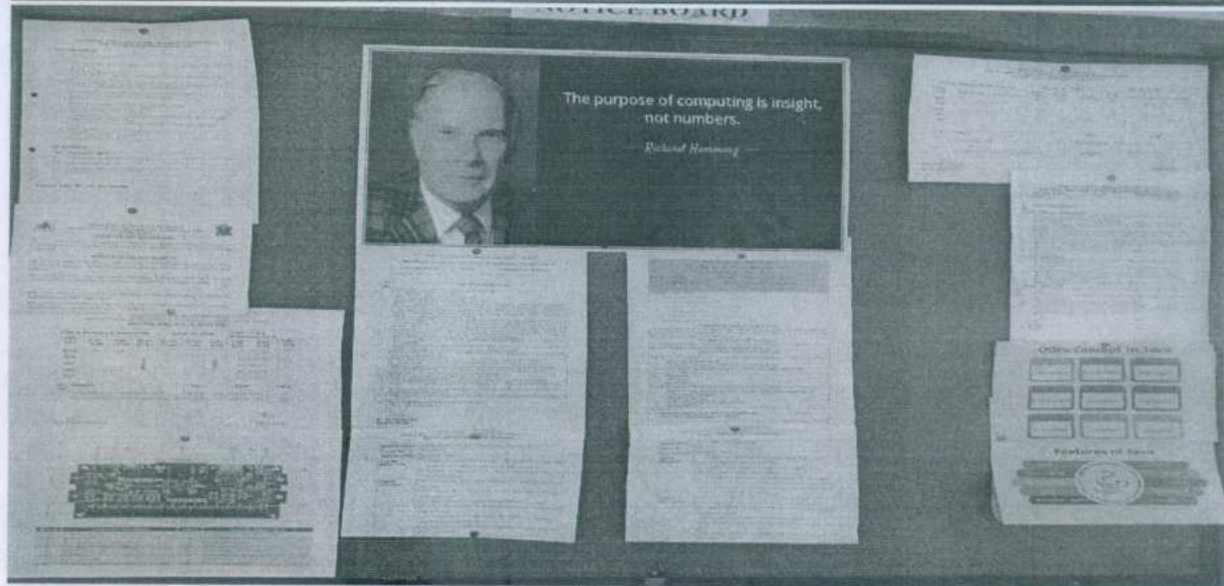
(Principal)

**ARMY INSTITUTE OF TECHNOLOGY, PUNE**  
Department of Electronics and Telecommunication Engineering

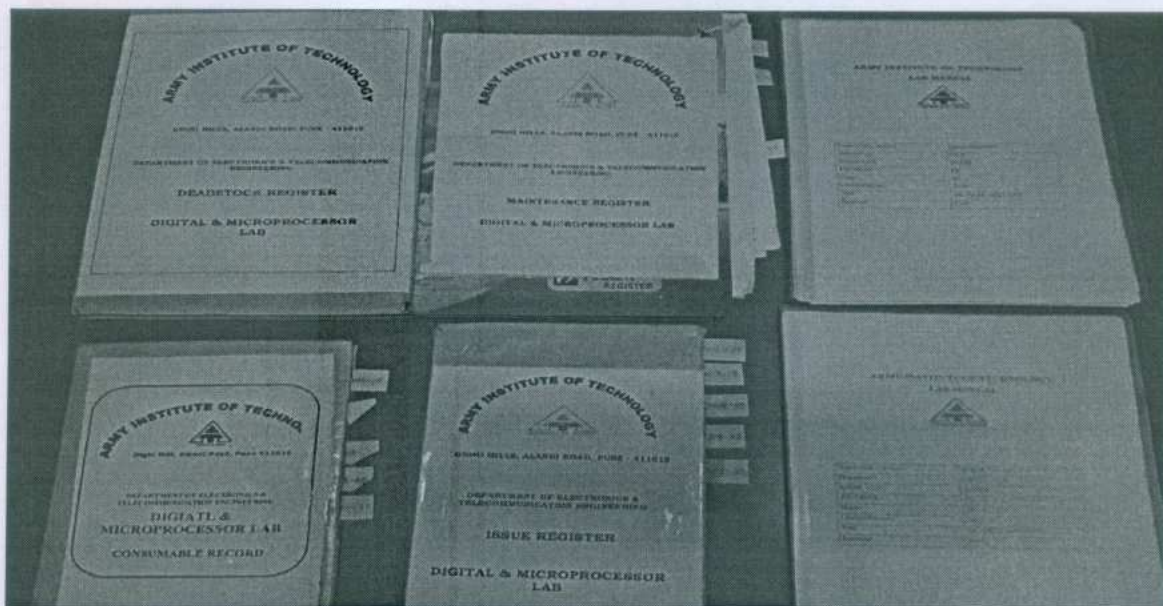
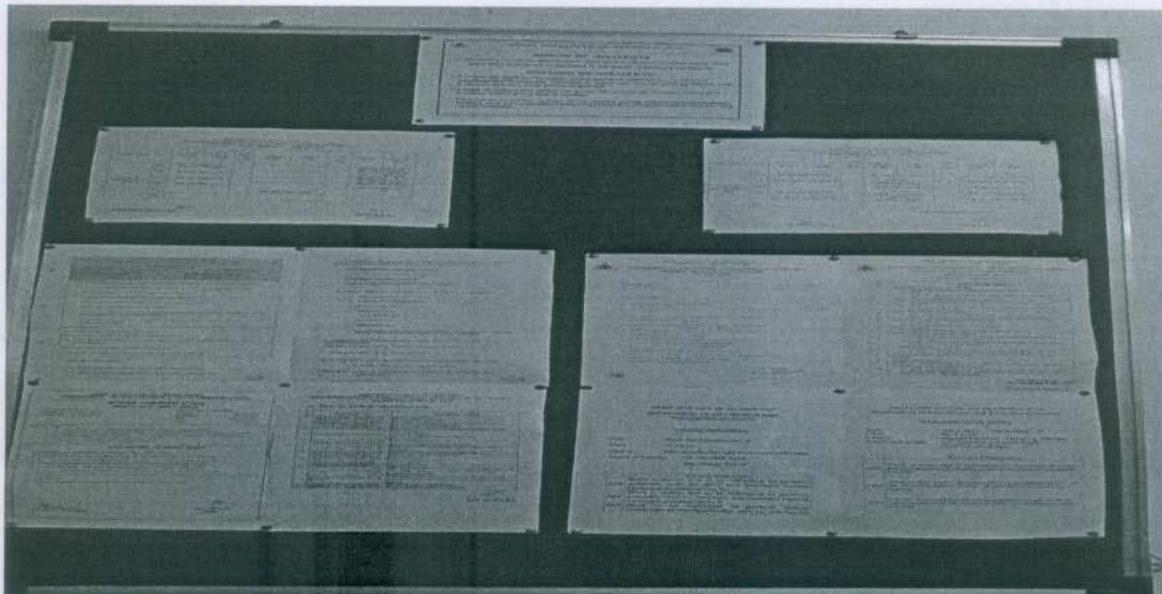
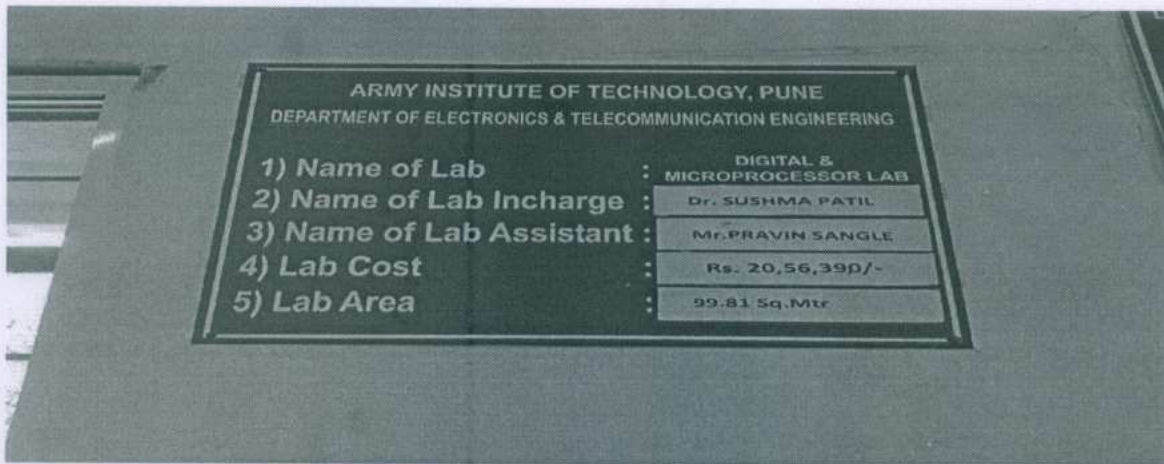
1) Name of Lab	: Computer System Lab
2) Name of Lab Incharge	: Mr. S. D. Oza Ms. Shilpa Pawar
3) Name of Lab Assistant	: Mrs. R S Chellamarad
4) Lab Cost	: Rs. 33,87,652.96
5) Lab Area	: 71.68 Sq. m.

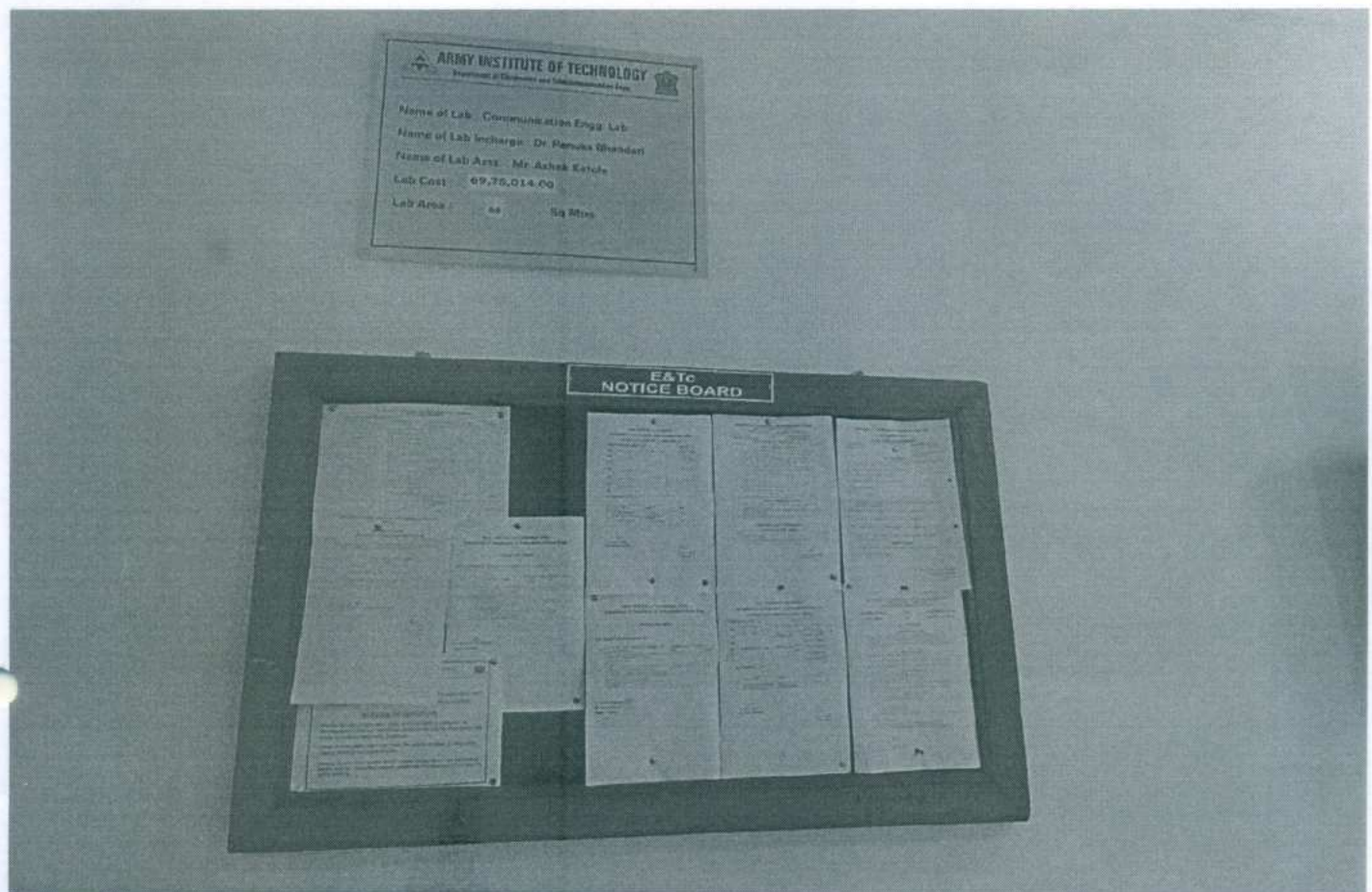


ARMY INSTITUTE OF TECHNOLOGY, PUNE	
Department of Electronics and Telecommunication Engineering	
1) Name of Lab	: VLSI & Embedded System Design Lab
2) Name of Lab Incharge	: Dr. Avinash Padi
3) Name of Lab Assistant	: R S Chalamarad
4) Lab Cost	: Rs. 16,50,704/-
5) Lab Area	: 51.8 SqM



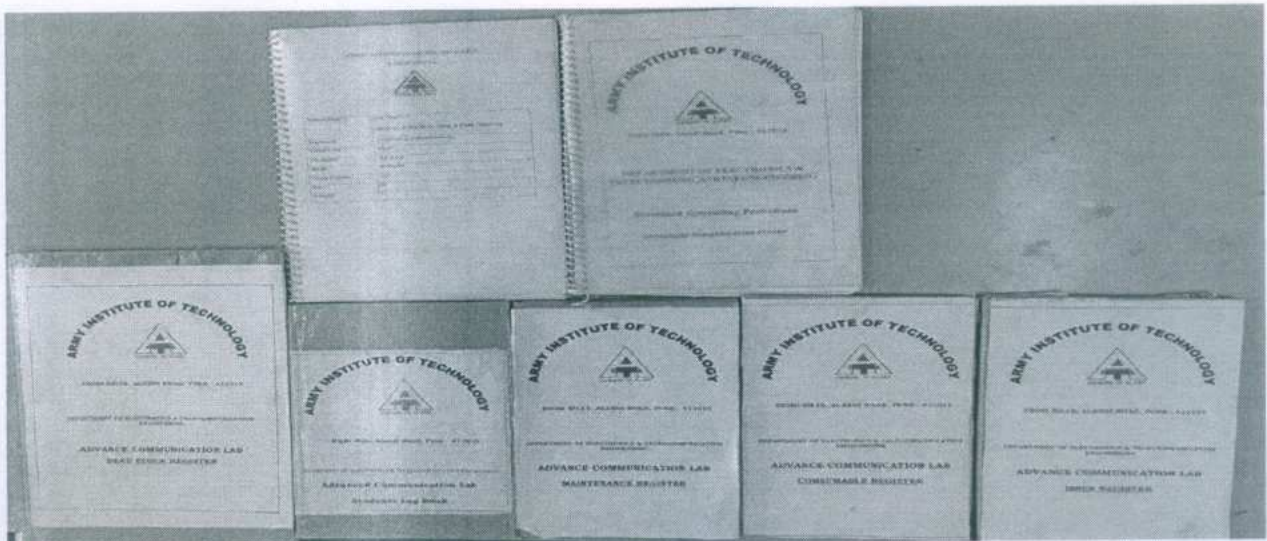
Dig & Mlp.





Registers Missing.

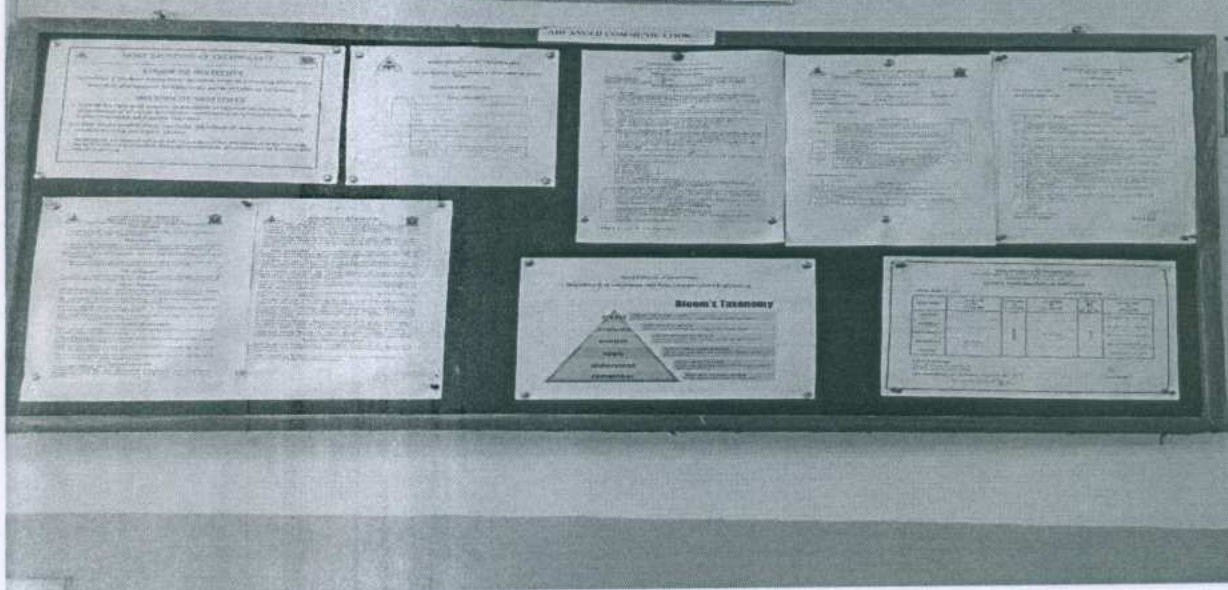




## ARMY INSTITUTE OF TECHNOLOGY, PUNE Department of Electronics and Telecommunication Engineering

1) Name of Lab	:	ADVANCE COMMUNICATION LAB
2) Name of Lab Incharge	:	DR. RAJASHREE SURYAWANSHI
3) Name of Lab Assistant	:	MS. SNEHAL MARATHE
4) Lab Cost	:	RS. 11,87,459/-
5) Lab Area	:	66.6 SQ Meter

### E&Tc NOTICE BOARD





# ARMY INSTITUTE OF TECHNOLOGY

Department of Electronics and Telecommunication Engg.



**Name of Lab : Programming Lab**

**Name of Lab Incharge : Mr. Girish Kapse**

**Name of Lab Asst. : Ms. Vidya Jadhav**

**Lab Cost :**

**Rs.15,62,819/-**

**Lab Area :**

**68 Sq. Mtrs**

*Programming Lab.*



## ARMY INSTITUTE OF TECHNOLOGY



### VISION OF INSTITUTE

To become a "Globally Recognized" technical Institute providing world class education and research facilities to the wards of Defence personnel.

### MISSION OF INSTITUTE

- Provide the right environment, to the wards of Defence personnel, for development of physical, Intellectual, emotional and spiritual quotients, with a view to produce total quality engineers.
- Create an ecosystem which can foster the culture of research, innovation, creative thinking and higher studies.
- Develop an education system which creates entrepreneurs and technology leaders who are committed towards sustainable development of society and nation building.

ARMY INSTITUTE OF TECHNOLOGY  
DEPARTMENT OF ELECTRONICS & TELECOMMUNICATIONS ENGINEERING  
PROGRAMMING LAB TIME TABLE - WINTER-2022-23  
LAB UTILIZATION: 72.00%

Sl. No.	Day	Time	Lab No.	Lab Title
1	Mon	09:00-10:00	10-01	Introduction to C++
2	Tue	09:00-10:00	10-02	Arrays
3	Wed	09:00-10:00	10-03	Pointers
4	Thu	09:00-10:00	10-04	Structures
5	Fri	09:00-10:00	10-05	Unions
6	Sat	09:00-10:00	10-06	Enums
7	Sun	09:00-10:00	10-07	File Handling
8	Mon	10:00-11:00	10-08	String Handling
9	Tue	10:00-11:00	10-09	Mathematical Functions
10	Wed	10:00-11:00	10-10	Random Number Generation
11	Thu	10:00-11:00	10-11	Sorting Algorithms
12	Fri	10:00-11:00	10-12	Searching Algorithms
13	Sat	10:00-11:00	10-13	Hashing
14	Sun	10:00-11:00	10-14	Graphs
15	Mon	11:00-12:00	10-15	Trees
16	Tue	11:00-12:00	10-16	Heapsort
17	Wed	11:00-12:00	10-17	Quick Sort
18	Thu	11:00-12:00	10-18	Merge Sort
19	Fri	11:00-12:00	10-19	Radix Sort
20	Sat	11:00-12:00	10-20	Bucket Sort
21	Sun	11:00-12:00	10-21	Counting Sort
22	Mon	12:00-13:00	10-22	Linear Search
23	Tue	12:00-13:00	10-23	Binary Search
24	Wed	12:00-13:00	10-24	Linear Search
25	Thu	12:00-13:00	10-25	Binary Search
26	Fri	12:00-13:00	10-26	Linear Search
27	Sat	12:00-13:00	10-27	Binary Search
28	Sun	12:00-13:00	10-28	Linear Search
29	Mon	13:00-14:00	10-29	Binary Search
30	Tue	13:00-14:00	10-30	Linear Search
31	Wed	13:00-14:00	10-31	Binary Search
32	Thu	13:00-14:00	10-32	Linear Search
33	Fri	13:00-14:00	10-33	Binary Search
34	Sat	13:00-14:00	10-34	Linear Search
35	Sun	13:00-14:00	10-35	Binary Search
36	Mon	14:00-15:00	10-36	Linear Search
37	Tue	14:00-15:00	10-37	Binary Search
38	Wed	14:00-15:00	10-38	Linear Search
39	Thu	14:00-15:00	10-39	Binary Search
40	Fri	14:00-15:00	10-40	Linear Search
41	Sat	14:00-15:00	10-41	Binary Search
42	Sun	14:00-15:00	10-42	Linear Search
43	Mon	15:00-16:00	10-43	Binary Search
44	Tue	15:00-16:00	10-44	Linear Search
45	Wed	15:00-16:00	10-45	Binary Search
46	Thu	15:00-16:00	10-46	Linear Search
47	Fri	15:00-16:00	10-47	Binary Search
48	Sat	15:00-16:00	10-48	Linear Search
49	Sun	15:00-16:00	10-49	Binary Search
50	Mon	16:00-17:00	10-50	Linear Search
51	Tue	16:00-17:00	10-51	Binary Search
52	Wed	16:00-17:00	10-52	Linear Search
53	Thu	16:00-17:00	10-53	Binary Search
54	Fri	16:00-17:00	10-54	Linear Search
55	Sat	16:00-17:00	10-55	Binary Search
56	Sun	16:00-17:00	10-56	Linear Search
57	Mon	17:00-18:00	10-57	Binary Search
58	Tue	17:00-18:00	10-58	Linear Search
59	Wed	17:00-18:00	10-59	Binary Search
60	Thu	17:00-18:00	10-60	Linear Search
61	Fri	17:00-18:00	10-61	Binary Search
62	Sat	17:00-18:00	10-62	Linear Search
63	Sun	17:00-18:00	10-63	Binary Search
64	Mon	18:00-19:00	10-64	Linear Search
65	Tue	18:00-19:00	10-65	Binary Search
66	Wed	18:00-19:00	10-66	Linear Search
67	Thu	18:00-19:00	10-67	Binary Search
68	Fri	18:00-19:00	10-68	Linear Search
69	Sat	18:00-19:00	10-69	Binary Search
70	Sun	18:00-19:00	10-70	Linear Search
71	Mon	19:00-20:00	10-71	Binary Search
72	Tue	19:00-20:00	10-72	Linear Search
73	Wed	19:00-20:00	10-73	Binary Search
74	Thu	19:00-20:00	10-74	Linear Search
75	Fri	19:00-20:00	10-75	Binary Search
76	Sat	19:00-20:00	10-76	Linear Search
77	Sun	19:00-20:00	10-77	Binary Search
78	Mon	20:00-21:00	10-78	Linear Search
79	Tue	20:00-21:00	10-79	Binary Search
80	Wed	20:00-21:00	10-80	Linear Search
81	Thu	20:00-21:00	10-81	Binary Search
82	Fri	20:00-21:00	10-82	Linear Search
83	Sat	20:00-21:00	10-83	Binary Search
84	Sun	20:00-21:00	10-84	Linear Search
85	Mon	21:00-22:00	10-85	Binary Search
86	Tue	21:00-22:00	10-86	Linear Search
87	Wed	21:00-22:00	10-87	Binary Search
88	Thu	21:00-22:00	10-88	Linear Search
89	Fri	21:00-22:00	10-89	Binary Search
90	Sat	21:00-22:00	10-90	Linear Search
91	Sun	21:00-22:00	10-91	Binary Search
92	Mon	22:00-23:00	10-92	Linear Search
93	Tue	22:00-23:00	10-93	Binary Search
94	Wed	22:00-23:00	10-94	Linear Search
95	Thu	22:00-23:00	10-95	Binary Search
96	Fri	22:00-23:00	10-96	Linear Search
97	Sat	22:00-23:00	10-97	Binary Search
98	Sun	22:00-23:00	10-98	Linear Search
99	Mon	23:00-24:00	10-99	Binary Search
100	Tue	23:00-24:00	10-100	Linear Search

DEPARTMENT OF ELECTRONICS & TELECOMMUNICATIONS ENGINEERING  
MAJOR REQUIREMENTS IN PROGRAMMING LABS (2022-23)

Sl. No.	Lab Title	Prerequisites	Mark	QPA	COEF
1	Introduction to C++	None	10	1.0	1.0
2	Arrays	None	10	1.0	1.0
3	Pointers	None	10	1.0	1.0
4	Structures	None	10	1.0	1.0
5	Unions	None	10	1.0	1.0
6	Enums	None	10	1.0	1.0
7	File Handling	None	10	1.0	1.0
8	String Handling	None	10	1.0	1.0
9	Mathematical Functions	None	10	1.0	1.0
10	Random Number Generation	None	10	1.0	1.0
11	Sorting Algorithms	None	10	1.0	1.0
12	Searching Algorithms	None	10	1.0	1.0
13	Hashing	None	10	1.0	1.0
14	Graphs	None	10	1.0	1.0
15	Trees	None	10	1.0	1.0
16	Heapsort	None	10	1.0	1.0
17	Quick Sort	None	10	1.0	1.0
18	Merge Sort	None	10	1.0	1.0
19	Radix Sort	None	10	1.0	1.0
20	Bucket Sort	None	10	1.0	1.0
21	Counting Sort	None	10	1.0	1.0
22	Linear Search	None	10	1.0	1.0
23	Binary Search	None	10	1.0	1.0
24	Linear Search	None	10	1.0	1.0
25	Binary Search	None	10	1.0	1.0
26	Linear Search	None	10	1.0	1.0
27	Binary Search	None	10	1.0	1.0
28	Linear Search	None	10	1.0	1.0
29	Binary Search	None	10	1.0	1.0
30	Linear Search	None	10	1.0	1.0
31	Binary Search	None	10	1.0	1.0
32	Linear Search	None	10	1.0	1.0
33	Binary Search	None	10	1.0	1.0
34	Linear Search	None	10	1.0	1.0
35	Binary Search	None	10	1.0	1.0
36	Linear Search	None	10	1.0	1.0
37	Binary Search	None	10	1.0	1.0
38	Linear Search	None	10	1.0	1.0
39	Binary Search	None	10	1.0	1.0
40	Linear Search	None	10	1.0	1.0
41	Binary Search	None	10	1.0	1.0
42	Linear Search	None	10	1.0	1.0
43	Binary Search	None	10	1.0	1.0
44	Linear Search	None	10	1.0	1.0
45	Binary Search	None	10	1.0	1.0
46	Linear Search	None	10	1.0	1.0
47	Binary Search	None	10	1.0	1.0
48	Linear Search	None	10	1.0	1.0
49	Binary Search	None	10	1.0	1.0
50	Linear Search	None	10	1.0	1.0
51	Binary Search	None	10	1.0	1.0
52	Linear Search	None	10	1.0	1.0
53	Binary Search	None	10	1.0	1.0
54	Linear Search	None	10	1.0	1.0
55	Binary Search	None	10	1.0	1.0
56	Linear Search	None	10	1.0	1.0
57	Binary Search	None	10	1.0	1.0
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60	Linear Search	None	10	1.0	1.0
61	Binary Search	None	10	1.0	1.0
62	Linear Search	None	10	1.0	1.0
63	Binary Search	None	10	1.0	1.0
64	Linear Search	None	10	1.0	1.0
65	Binary Search	None	10	1.0	1.0
66	Linear Search	None	10	1.0	1.0
67	Binary Search	None	10	1.0	1.0
68	Linear Search	None	10	1.0	1.0
69	Binary Search	None	10	1.0	1.0
70	Linear Search	None	10	1.0	1.0
71	Binary Search	None	10	1.0	1.0
72	Linear Search	None	10	1.0	1.0
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82	Linear Search	None	10	1.0	1.0
83	Binary Search	None	10	1.0	1.0
84	Linear Search	None	10	1.0	1.0
85	Binary Search	None	10	1.0	1.0
86	Linear Search	None	10	1.0	1.0
87	Binary Search	None	10	1.0	1.0
88	Linear Search	None	10	1.0	1.0
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94	Linear Search	None	10	1.0	1.0
95	Binary Search	None	10	1.0	1.0
96	Linear Search	None	10	1.0	1.0
97	Binary Search	None	10	1.0	1.0
98	Linear Search	None	10	1.0	1.0
99	Binary Search	None	10	1.0	1.0
100	Linear Search	None	10	1.0	1.0



## ARMY INSTITUTE OF TECHNOLOGY DIGHI HILLS, PUNE-411015

BE DIV A (A.Y. 2022-23 SEM I)

SUBJECT: COMPUTER NETWORK-ELECTIVE-I  
List of Laboratory Experiments

NOTE: All experiments should be implemented using Open-Source Tools: Wireshark, Packet Tracer and C++

## Computer Networks

# Lab manual



Department  
Of  
Electronics & Telecommunication Engineering  
ARMY INSTITUTE OF TECHNOLOGY, PUNE

Computer Networks Lab Manual



Dighi Hills, Alandi Road, Pune - 411015

DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING

**PROGRAMMING LAB**

**MAINTENANCE -REGISTER**



Dighi Hills, Alandi Road, Pune - 411015

DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING

**PROGRAMMING LAB**

**ISSUE-REGISTER**



Dighi Hills, Alandi Road, Pune - 411015

DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING

**PROGRAMMING LAB**

**DEADSTOCK -REGISTER**

# Basic Electronics



**ARMY INSTITUTE OF TECHNOLOGY, PUNE**  
**Department of Electronics and Telecommunication Engineering**

1) Name of Lab	: BASIC ELECTRONICS LAB.
2) Name of Lab Incharge	: PROF. PRAGATI RANA. PROF. DHANASHREE PATIL.
3) Name of Lab Assistant	: MR. NITESH SUKHADEVE.
4) Lab Cost	: ₹. 1903160.05/-
5) Lab Area	: 70 Sq. M.

**E&Tc NOTICE BOARD**

**LAB DETAILS**

**ARMY INSTITUTE OF TECHNOLOGY**  
**VISION OF INSTITUTE**  
 To establish a "University level" institution with a focus on research and development in the field of Electronics and Telecommunication Engineering.

**MISSION OF INSTITUTE**  
 To provide quality education in the field of Electronics and Telecommunication Engineering, to develop the technical and managerial skills of the students, to provide the students with a strong foundation in the field of Electronics and Telecommunication Engineering, to provide the students with a strong foundation in the field of Electronics and Telecommunication Engineering.

**TIME TABLE / LIST OF EXPERIMENTS**

**LAB 1: BASIC ELECTRONICS LAB**

**LAB 2: BASIC LAB**

**LAB 3: DATA SHEET FILE**

## NOTICE BOARD

**ARMY INSTITUTE OF TECHNOLOGY**  
Department of Electronics & Telecommunication Engg.

**VISION OF INSTITUTE**  
To become a "Diversity Recognized" technical institute providing world class education and research facilities to the wards of Defense personnel.

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- Provide the right environment, to the wards of Defense personnel, for development of physical, intellectual, emotional and spiritual qualities, with a view to produce total quality engineers.
- Create an atmosphere which can foster the culture of research, innovation, creative thinking and higher studies.
- Develop an industrial culture where creative entrepreneurs and technologists working with great commitment towards sustainable development of society and nation building.

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## ARMY INSTITUTE OF TECHNOLOGY

Department of Electronics and Telecommunication Engg.



Name of Lab :

ELECTRICAL LAB

Name of Lab Incharge :

Dr P B Karandikar  
Mrs Preeti Warriar

Name of Lab Asst. :

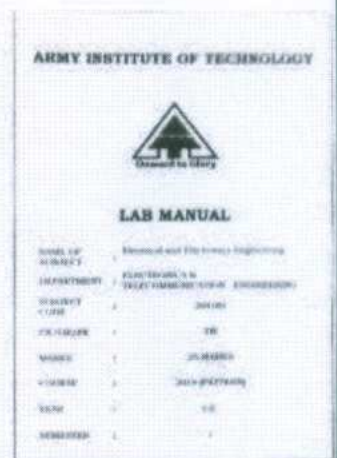
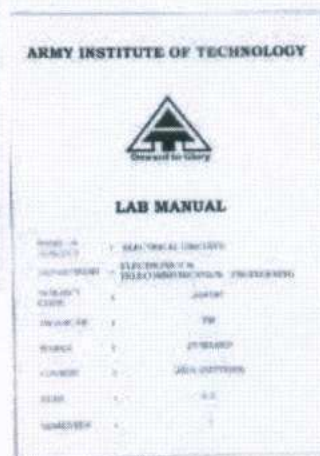
Mrs Deepali Apraj

Lab Cost :

Rs. 8,02,009/-

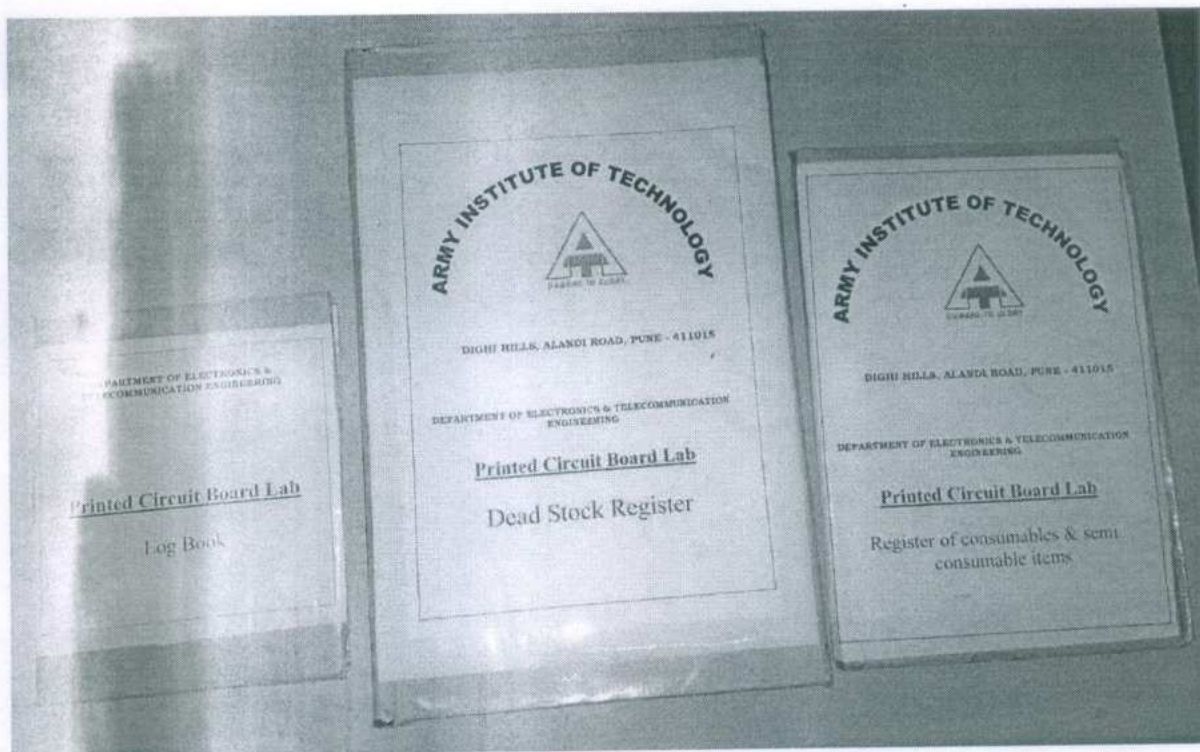
Lab Area :

80 Sq Mtrs



**ARMY INSTITUTE OF TECHNOLOGY, PUNE**  
**Department of Electronics and Telecommunication Engineering**

1) Name of Lab	: PCB Lab
2) Name of Lab Incharge :	Ms. Shilpa Pawar
3) Name of Lab Assistant :	Ms. Pranoti Magdum
4) Lab Cost	: 2,16,586.00/-
5) Lab Area	: 33 Sq. m.



**Department of Information Technology**

**Internal Academic Audit**

**2021-22**

**Department of Information Technology**  
**Summary of Internal Audit & Action taken AY 2021-22**

Format No	Description	Auditor's Remark	Action Taken
1.	Self-Evaluation Documents	-	-
2.	Monthly Syllabus Progress Report	Satisfactory , Available in soft/hard cop form	-
3.	Progress Report on Syllabus for Semester	Satisfactory , Available in soft/hard cop form	-
4.	Monthly Attendance Report	Satisfactory, Available in ERP	-
5.	End Sem Attendance Report	Satisfactory, Available in ERP	-
6.	Semester Academic Activity Report (Organized)	Workshops/seminars/guest lectures planned and executed as per target.	-
7.	Semester Academic Activity Report (Attended)	Many Workshops/FDP/STTP attended by faculty regularly.	-
8.	Yearly R&D Progress Report – Dept wise	Quality journal papers published, Proofs need to be attached	Proofs are attached.
9.	Subject wise Result Analysis (TH)	Available	-
10.	Subject wise Result Analysis (Practical and Oral)	Available	-
11.	Dept level Year wise Result analysis	Available	-
12.	Dept Level Document Information	-	-
13.	Quality Check for Project (Min Proj / Final Year)	Good project quality.	-
14.	Lab Maintenance Report (will be issued by Dept)	Available in Dept	-



Sign of HOD:


Name of HOD:

*Sajadhar*  
Dr. Sangeta Jadhav  
HOD  
Seal:  
Department of Information Technology  
Army Institute of Technology  
Dighi Hills, Pune - 411015.

### Index of Internal Audit Format

Format	Description	Remark
1.	Self-Evaluation Documents	Individual
2.	Monthly Syllabus Progress Report	Dept / Class Teacher
3.	Progress Report on Syllabus for Semester	Dept / Class Teacher
4.	Monthly Attendance Report	Dept / Class Teacher
5.	End Sem Attendance Report	Dept / Class Teacher
6.	Semester Academic Activity Report (Organized)	Dept
7.	Semester Academic Activity Report (Attended)	Dept
8.	Yearly R&D Progress Report – Dept wise	Dept
9.	Subject wise Result Analysis (TH)	Individual
10.	Subject wise Result Analysis (Practical and Oral)	Individual
11.	Dept level Year wise Result analysis	Dept / Class Teacher
12.	Dept Level Document Information	Dept
13.	Quality Check for Project (Min Proj / Final Year)	Dept
14.	Lab Maintenance Report (will be issued by Dept)	Lab I/C



  
 HOD  
 Department of Information Technology  
 Army Institute of Technology  
 Dighi Hills, Pune - 411015.

# **ARMY INSTITUTE OF TECHNOLOGY**



**Dighi Hill, Alandi Road, Pune 411015**

**DEPARTMENT OF INFORMATION TECHNOLOGY**

**DEPARTMENT AUDIT FILE  
2021-22**

### **Index of Internal Audit Formats**

<b>Format No.</b>	<b>Description</b>	<b>Remarks</b>
1.	Self-Evaluation Documents	Individual
2.	Monthly Syllabus Progress Report	Dept / Class Teacher
3.	Progress Report on Syllabus for Semester	Dept / Class Teacher
4.	Monthly Attendance Report	Dept / Class Teacher
5.	End Sem Attendance Report	Dept / Class Teacher
6.	Semester Academic Activity Report (Organized)	Dept
7.	Semester Academic Activity Report (Attended)	Dept
8.	Yearly R&D Progress Report – Dept wise	Dept
9.	Subject wise Result Analysis (TH)	Individual
10.	Subject wise Result Analysis (Practical and Oral)	Individual
11.	Dept level Year wise Result analysis	Dept / Class Teacher
12.	Dept Level Document Information	Dept
13.	Quality Check for Project (Min Proj / Final Year)	Dept
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# ARMY INSTITUTE OF TECHNOLOGY

## MONTHLY SYLLABUS PROGRESS REPORT

(EE/SE/TE/BE/ME) SE

(To be filled every month in a semester)

Name of Department: Information Technology  
Sem : I

Academic Year: 2021-22

Month : August

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE IT	OOP	TH	Prof. Rupali Bagate	4	4	20%	Rupali	
SE IT	LDCO	TH	Prof. Sandeep Sampleti	6	6	20%	SD	
SE IT	DSA	TH	Prof. Aparna Joshi	6	6	20%	APJ	
SE IT	DM	TH	Prof. D G Auradkar	7	7	20%	DG	
SE IT	BCN	TH	Dr. Sangeeta Jadhav	3	3	20%	SJ	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Net Satisfactory

Auditor 1

Auditor 2

Remark of Auditor



Principal

Army Institute of Technology/  
Dighi Hillis, Pune - 411015

Principal



Signature of HOD

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/PE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Information Technology  
 Sem : I

Academic Year: 2021-22

Month : September

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE IT	OOP	TH	Prof. Rupali Bagate	12	12	100%	<i>[Signature]</i>	
SE IT	LDCO	TH	Prof. Sandeep Sampleti	14	14	100%	<i>[Signature]</i>	
SE IT	DSA	TH	Prof. Aparna Joshi	13	13	100%	<i>[Signature]</i>	
SE IT	DM	TH	Prof. D G Auradkar	9	9	100%	<i>[Signature]</i>	
SE IT	BCN	TH	Dr. Sangeeta Jadhav	9	9	100%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Net-Satisfactory

Auditor 1

Auditor 2

Remark of Auditor



Principal

Army Institute of Technology  
 Dighi Hillis, Pune - 411015

Principal

Signature of HOD

Director



Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE IT	OOP	TH	Prof. Rupali Bagate	9	9	66.7%	<i>Rupali</i>	
SE IT	LDCO	TH	Prof. Sandeep Sampleti	10	10	66.7%	<i>Sandeep</i>	
SE IT	DSA	TH	Prof. Aparna Joshi	11	11	66.7%	<i>Aparna</i>	
SE IT	DM	TH	Prof. D G Auradkar	8	8	66.7%	<i>DG Auradkar</i>	
SE IT	BCN	TH	Dr. Sangeeta Jadhav	11	11	66.7%	<i>Sangeeta</i>	

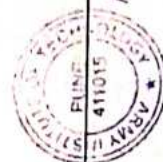
Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2

Remark of Auditor



Army Institute of Technology  
Digital Skills Pune - 411015  
**Principal**

Signature of HOD

Director



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(PE/SE/PE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Information Technology  
 Sem : I

Academic Year: 2021-22

Month : October

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE IT	OOP	TH	Prof. Rupali Bagate	9	9	66.7%	<i>[Signature]</i>	
SE IT	LDCO	TH	Prof. Sandeep Sampleti	10	10	66.7%	<i>[Signature]</i>	
SE IT	DSA	TH	Prof. Aparna Joshi	11	11	66.7%	<i>[Signature]</i>	
SE IT	DM	TH	Prof. D G Auradkar	8	8	66.7%	<i>[Signature]</i>	
SE IT	BCN	TH	Dr. Sangeeta Jadhav	11	11	66.7%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

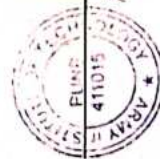
*[Signature]*

Auditor 2

*[Signature]*

Remark of Auditor

—



Army Institute of Technology  
 Digital Hills Pune - 411015  
**Principal**

*[Signature]*

*[Signature]*  
 Signature of HOD

Director



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Information Technology  
 Sem : I

Academic Year: 2021-22

Month : November

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE IT	OOP	TH	Prof. Rupali Bagate	7	7	80%	<i>[Signature]</i>	
SE IT	LDCO	TH	Prof. Sandeep Sampleti	6	6	80%	<i>[Signature]</i>	
SE IT	DSA	TH	Prof. Aparna Joshi	6	6	80%	<i>[Signature]</i>	
SE IT	DM	TH	Prof. D G Auradkar	11	11	80%	<i>[Signature]</i>	
SE IT	BCN	TH	Dr. Sangeeta Jadhav	9	9	85%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2

Remark of Auditor



*[Signature]*  
 Principal  
 Army Institute of Technology  
 Dighi Hillis, Pune - 411015

*[Signature]*  
 Signature of HOD

Director



# ARMY INSTITUTE OF TECHNOLOGY

## MONTHLY SYLLABUS PROGRESS REPORT (FE/SE/TE/BE/ME)

(To be filled every month in a semester)

Name of Department: Information Technology  
Sem : I

Academic Year: 2021-22

Month : December

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE IT	OOP	TH	Prof. Rupali Bagate	8	8	100%	<i>[Signature]</i>	
SE IT	LDCO	TH	Prof. Sandeep Sampleti	7	7	100%	<i>[Signature]</i>	
SE IT	DSA	TH	Prof. Aparna Joshi	8	8	100%	<i>[Signature]</i>	
SE IT	DM	TH	Prof. D G Auradkar	1	1	100%	<i>[Signature]</i>	
SE IT	BCN	TH	Dr. Sangeeta Jadhav	0	0	95%	<i>[Signature]</i>	Completed the RDP

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2

Remark of Auditor

*[Signature]*

Principal  
Army Institute of Technology  
Dighi Hills, Pune - 411015

*[Signature]*  
Signature of HOD

Director



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
 (PE/SE/TE/BE/ME) *SE*  
 (To be filled every month in a semester)

Name of Department: Information Technology  
 Sem : I

Academic Year: 2021-22

Month : *August*

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE IT	OOP	PR	Prof. Rupali Bagate	4	4	20%	<i>[Signature]</i>	
SE IT	LDCO	PR	Prof. Sandeep Sampleti	4	4	20%	<i>[Signature]</i>	
SE IT	DSA	PR	Prof. Aparna Joshi	4	4	20%	<i>[Signature]</i>	
SE IT	SSL	PR	Prof. <i>Nitya</i> Bhaskar	3	3	20%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory *[Checkmark]*

Auditor 1

Auditor 2

Remark of Auditor



Army Institute of Technology  
 Dighi Hills Pune - 411015  
**Principal**

*[Signature]*

*[Signature]*  
 Signature of HOD  
**Director**



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Information Technology  
 Sem : I

Academic Year: 2021-22

Month : September

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE IT	OOP	PR	Prof. Rupali Bagate	10	10	100%	<i>[Signature]</i>	
SE IT	LDCO	PR	Prof. Sandeep Sampleti	5	6	83%	<i>[Signature]</i>	
SE IT	DSA	PR	Prof. Aparna Joshi	13	13	100%	<i>[Signature]</i>	
SE IT	SSL	PR	Prof. Nitya Bhaskar	3	3	100%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

Auditor 2

Remark of Auditor



**Principal**

Army Institute of Technology  
 Dighi Hillis, Pune - 411015



Signature of HOD

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(FE/SE/TE/BE/ME)

(To be filled every month in a semester)

Name of Department: Information Technology  
Sem : I

Academic Year: 2021-22

Month: September

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE IT	OOP	PR	Prof. Rupali Bagate	10	10	100%	<i>[Signature]</i>	
SE IT	LDCO	PR	Prof. Sandeep Sampleti	6	6	100%	<i>[Signature]</i>	
SE IT	DSA	PR	Prof. Aparna Joshi	13	13	100%	<i>[Signature]</i>	
SE IT	SSL	PR	Prof. Nitya Bhaskar	3	3	100%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

Auditor 2

Remark of Auditor



**Principal**  
Army Institute of Technology  
Dighi Hillis, Pune - 411015



Director

Signature of HOD

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(PE/SE/TE/BE/ME)** SE  
 (To be filled every month in a semester)

Name of Department: Information Technology  
 Sem : I

Academic Year: 2021-22

Month: October

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE IT	OOP	PR	Prof. Rupali Bagate	5	5	66.4	<i>Rupali</i>	
SE IT	LDCO	PR	Prof. Sandeep Sampleti	8	8	60%	<i>Sandeep</i>	
SE IT	DSA	PR	Prof. Aparna Joshi	9	9	60%	<i>Aparna</i>	
SE IT	SSL	PR	Prof. Nitya Bhaskar	4	4	60%	<i>Nitya</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

Auditor 2

Remark of Auditor



Principal

Army Institute of Technology  
 Dighi Hillis, Pune - 411015

Principal

Signature of HOD

Director



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Information Technology  
 Sem : I

Academic Year: 2021-22

Month : November

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE IT	OOP	PR	Prof. Rupali Bagate	7	7	80%	<i>[Signature]</i>	
SE IT	LDCO	PR	Prof. Sandeep Sampleti	6	6	85%	<i>[Signature]</i>	
SE IT	DSA	PR	Prof. Aparna Joshi	5	5	80%	<i>[Signature]</i>	
SE IT	SSL	PR	Prof. Nirja Bheskar	2	2	90%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

*[Signature]*

Auditor 2

*[Signature]*

Remark of Auditor

—



*[Signature]*

Principal  
 Army Institute of Technology  
 Pune - 411015

*[Signature]*  
 Signature of HOD

Director



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Information Technology  
 Sem : I

Academic Year: 2021-22

Month : December

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE IT	OOP	PR	Prof. Rupali Bagate	7	7	100%	<i>Rupali</i>	
SE IT	LDCO	PR	Prof. Sandeep Sampleti	4	4	100%	<i>SD</i>	
SE IT	DSA	PR	Prof. Aparna Joshi	7	7	100%	<i>AS</i>	
SE IT	SSL	PR	Prof. Nitya Bhaskar	2	2	100%	<i>NB</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Net-Satisfactory

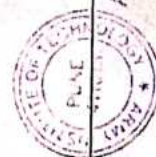
Auditor 1

(*Ram Kumar*)

Auditor 2

(*Sudhakar*)

Remark of Auditor



Principal  
 Army Institute of Technology  
 Dist. H. H. Road, Pune - 411015

(*Signature*)

Signature of HOD

(*Signature*)

Director



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
 (FE/SE/TE/BE/ME) SE  
 (To be filled every month in a semester)

Name of Department: Information Technology

Academic Year: 2021-22

Sem : II

Month : January

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE IT	EM III	TH	Prof. Surekha Gite	8	8	20%	<i>[Signature]</i>	
SE IT	DBMS	TH	Prof. Y.N Gholap	6	6	26%	<i>[Signature]</i>	
SE IT	CG	TH	Prof. Aparna Joshi	8	8	20%	<i>[Signature]</i>	
SE IT	SE	TH	Prof. D G Auradkar	5	5	20%	<i>[Signature]</i>	
SE IT	PA	TH	Dr. Sangeeta Jadhav	4	4	20%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Net-Satisfactory

Auditor 1

*[Signature]*

Auditor 2

*[Signature]*

Remark of Auditor

\_\_\_\_\_

*[Signature]* Signature of HOD

Director

Principal  
 Dighi Hills, Pune - 411015

Principal



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Information Technology  
 Sem : II

Academic Year: 2021-22

Month : February

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE IT	EM III	TH	Prof. Surekha Gite	06	06	40%	<i>[Signature]</i>	
SE IT	DBMS	TH	Prof. Y.N Gholap	10	10	40%	<i>[Signature]</i>	
SE IT	CG	TH	Prof. Aparna Joshi	10	10	40%	<i>[Signature]</i>	
SE IT	SE	TH	Prof. D G Auradkar	10	10	40%	<i>[Signature]</i>	
SE IT	PA	TH	Dr. Sangeeta Jadhav	10	11	40%	<i>[Signature]</i>	

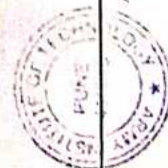
Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

Auditor 2

Remark of Auditor



Principal

Director



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Information Technology  
 Sem : II

Academic Year: 2021-22

Month : March

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE IT	EM III	TH	Prof. Surekha Gite	8	8	60%	<i>[Signature]</i>	
SE IT	DBMS	TH	Prof. Y.N Gholap	7	7	60%	<i>[Signature]</i>	
SE IT	CG	TH	Prof. Aparna Joshi	6	6	60%	<i>[Signature]</i>	
SE IT	SE	TH	Prof. D G Auradkar	9	9	60%	<i>[Signature]</i>	
SE IT	PA	TH	Dr. Sangeeta Jadhav	6	6	60%	<i>[Signature]</i>	

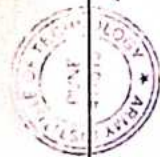
Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2

Remark of Auditor



Army Institute of Technology  
 Dhanu Hills, Pune - 411015  
**Principal**

Director



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Information Technology  
 Sem : II

Academic Year: 2021-22

Month : April

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE IT	EM III	TH	Prof. Surekha Gite	10	10	70%	<i>[Signature]</i>	
SE IT	DBMS	TH	Prof. Y.N Gholap	11	11	75%	<i>[Signature]</i>	
SE IT	CG	TH	Prof. Aparna Joshi	11	11	75%	<i>[Signature]</i>	
SE IT	SE	TH	Prof. D G Auradkar	14	14	75%	<i>[Signature]</i>	
SE IT	PA	TH	Dr. Sangeeta Jadhav	5	5	75%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Net-Satisfactory

Auditor 1

Auditor 2

Remark of Auditor



Principal  
 Army Institute of Technology  
 Pune - 411015

Director



# ARMY INSTITUTE OF TECHNOLOGY

## MONTHLY SYLLABUS PROGRESS REPORT

(FE/SE/TE/BE/ME)

(To be filled every month in a semester)

Name of Department: Information Technology

Sem : II

Academic Year:2021-22

Month : May

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE IT	EM III	TH	Prof. Surekha Gite	06	06	100%	<i>[Signature]</i>	
SE IT	DBMS	TH	Prof. Y.N Gholap	2	2	100%	<i>[Signature]</i>	
SE IT	CG	TH	Prof. Aparna Joshi	2	2	100%	<i>[Signature]</i>	
SE IT	SE	TH	Prof. D G Auradkar	0	0	100%	<i>[Signature]</i>	
SE IT	PA	TH	Dr. Sangeeta Jadhav	10	10	95%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Remark of Auditor

Auditor 1

*[Signature]*

Auditor 2

*[Signature]*

*[Signature]* Signature of HOD

Director

Army Institute of Technology  
Diche Hills Pune - 411015

Principal



# ARMY INSTITUTE OF TECHNOLOGY

## MONTHLY SYLLABUS PROGRESS REPORT

(PE/SE/TE/BE/ME) SE

(To be filled every month in a semester)

Name of Department: Information Technology

Sem : II

Academic Year: 2021-22

Month : January

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE IT	PSDL	PR	Prof. Sandeep Sampleti	13	13	20%.	<u>[Signature]</u>	
SE IT	CG	PR	Prof. Aparna Joshi	6	6	20%.	<u>[Signature]</u>	
SE IT	DBMS	PR	Prof. Y. N Gholap	13	13	20%.	<u>[Signature]</u>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2

Remark of Auditor



[Signature]  
Principal

Army Institute of Technology  
Dighi Hillis, Pune - 411015

Principal



Director

[Signature]  
Signature of HOD

# ARMY INSTITUTE OF TECHNOLOGY

## MONTHLY SYLLABUS PROGRESS REPORT

{FE/SE/TE/BE/ME}

(To be filled every month in a semester)

Name of Department: Information Technology  
Sem : II

Academic Year: 2021-22

Month : February

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE IT	PSDL	PR	Prof. Sandeep Sampleti	8	8	50.1.	<i>[Signature]</i>	
SE IT	CG	PR	Prof. Aparna Joshi	6	6	40.1.	<i>[Signature]</i>	
SE IT	DBMS	PR	Prof. Y. N Gholap	16	16	50.1.	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Net-Satisfactory

Auditor 1

Auditor 2

Remark of Auditor



Principal

Army Institute of Technology  
Dighi Hillis, Pune - 411015

Principal

*[Signature]*  
Signature of HOD

Director



# ARMY INSTITUTE OF TECHNOLOGY

## MONTHLY SYLLABUS PROGRESS REPORT

(FE/SE/TE/BE/ME)

(To be filled every month in a semester)

Name of Department: Information Technology  
Sem : II

Academic Year: 2021-22

Month : March

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE IT	PSDL	PR	Prof. Sandeep Sampleti	8	8	100%		
SE IT	CG	PR	Prof. Aparna Joshi	8	8	100%		
SE IT	DBMS	PR	Prof. Y. N Gholap	8	8	100%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Net-Satisfactory

Auditor 1

Auditor 2

Remark of Auditor



Principal  
Army Institute of Technology  
Digr Principal - 411015

Signature of HOD

Director



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS-PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Information Technology

Sem : II

Academic Year: 2021-22

Month : April

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE IT	PSDL	PR	Prof. Sandeep Sampleti	8	8	90%	<i>PS</i>	
SE IT	CG	PR	Prof. Aparna Joshi	6	6	90%	<i>AB</i>	
SE IT	DBMS	PR	Prof. Y. N Gholap	13	13	95%	<i>Y. N. Gholap</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2

Remark of Auditor



*[Signature]*  
Principal

Army Institute of Technology  
 Dighi Hillis, Pune - 411015

Principal

*[Signature]*  
Signature of HOD

Director



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
 (PE/SE/TE/BE/ME) SE  
 (To be filled every month in a semester)

Name of Department: Information Technology  
 Sem : II

Academic Year: 2021-22

Month : May

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE IT	PSDL	PR	Prof. Sandeep Sampleti	04	04	100%	<u>PS</u>	
SE IT	CG	PR	Prof. Aparna Joshi	02	02	100%	<u>AS</u>	
SE IT	DBMS	PR	Prof. Y. N Gholap	01	01	100%	<u>YNG</u>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Net-Satisfactory

Auditor 1

Auditor 2

Remark of Auditor



Army Institute of Technology  
 Datta Road, Pune - 411015  
**Principal**

[Signature]  
 Signature of HOD

**Director**



# ARMY INSTITUTE OF TECHNOLOGY

## MONTHLY SYLLABUS PROGRESS REPORT

(PE/SE/TE/BE/ME) SE

(To be filled every month in a semester)

Name of Department: Information Technology  
Sem : II

Academic Year: 2021-22

Month : May

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE IT	PSDL	PR	Prof. Sandeep Sampleti	04	04	100%.	<u>PS</u>	
SE IT	CG	PR	Prof. Aparna Joshi	02	02	100%.	<u>AS</u>	
SE IT	DBMS	PR	Prof. Y. N Gholap	01	01	100%.	<u>YNG</u>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Net-Satisfactory

Auditor 1

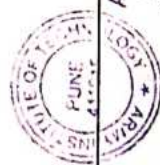
(Sanjiv)

Auditor 2

(Subarna)

Remark of Auditor

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Army Institute of Technology  
Dighi, Pune - 411015  
**Principal**

(Signature)

(Signature of HOD)

Director



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(PE/SE/TE/BE/ME) TE**  
 (To be filled every month in a semester)

Name of Department: IT      Academic Year: 2021-22      Sem : I      Month : July

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE-IT	TOC	TH	Prof Dipika Birari	06	06	100%	<i>[Signature]</i>	
TE-IT	OS	TH	Dr. Rahul Desai	09	09	20%	<i>[Signature]</i>	
TE-IT	ML	TH	Prof. Vaishali Ingole	09	10	30.25%	<i>[Signature]</i>	
TE-IT	HCI	TH	Dr Ashwini sapkal	09	09	20%	<i>[Signature]</i>	
TE-IT	DAA	TH	Prof. Dipika Birari	08	08	180%	<i>[Signature]</i>	
TE-IT	ADBMS	TH	Prof. Yuvraj Gholap	12	12	20%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1      Auditor 2      Remark of Auditor

*[Signature]*      *[Signature]*      )



*[Signature]*

Principal  
 Army Institute of Technology  
 Digital Skills Centre - 411015

*[Signature]*  
 Signature of HOD

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(FE/SE/TE/BE/ME) *TE*  
(To be filled every month in a semester)

Name of Department: **IT**      Academic Year: **2021-22**      Sem : **I**      Month : **August**

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE-IT	TOC	TH	Prof Dipika Birari	09	07	37%	<i>[Signature]</i>	
TE-IT	OS	TH	Dr. Rahul Desai	06	06	45%	<i>[Signature]</i>	
TE-IT	ML	TH	Prof. Vaishali Ingole	06	06	50%	<i>[Signature]</i>	
TE-IT	HCI	TH	Dr Ashwini sapkal	10	10	45%	<i>[Signature]</i>	
TE-IT	DAA	TH	Prof. Dipika Birari	08	07	40%	<i>[Signature]</i>	
TE-IT	ADBMS	TH	Prof. Yuvraj Gholap	10	10	45%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 2 Remark of Auditor

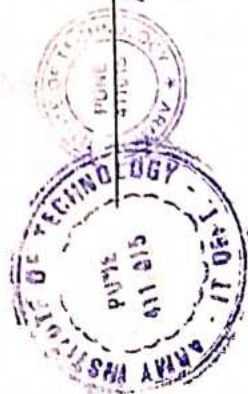
Auditor 1

*[Signature]*



*[Signature]* Signature of HOD

Director



Principal  
Army Institute of Technology  
Dhule Hills  
Pune - 411015

## ARMY INSTITUTE OF TECHNOLOGY

## MONTHLY SYLLABUS PROGRESS REPORT

(FE/SE/TE/BE/ME) TE

(To be filled every month in a semester)

Name of Department: IT

Academic Year: 2021-22

Sem : I

Month : Sept.

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE-IT	TOC	TH	Prof Dipika Birari	12	12	70%	<u>Dipika</u>	
TE-IT	OS	TH	Dr. Rahul Desai	11	11	60%	<u>Rahul</u>	
TE-IT	ML	TH	Prof. Vaishali Ingale	10	13	80%	<u>Vaishali</u>	
TE-IT	HCI	TH	Dr Ashwini sapkal	08	08	60%	<u>Ashwini</u>	
TE-IT	DAA	TH	Prof. Dipika Birari	10	09	70%	<u>Dipika</u>	
TE-IT	ADBMS	TH	Prof. Yuvraj Gholap	13	13	80%	<u>Yuvraj</u>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2 Remark of Auditor



Principal

Army Institute of Technology  
Dighi Hillis Pune - 411015

Principal

S. Ashok  
Signature of HOD

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(PE/SE/TE/BE/ME)**  
(To be filled every month in a semester)

Name of Department: IT      Academic Year: 2021-22      Sem : I      Month : Oct

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE-IT	TOC	TH	Prof Dipika Birari	09	08	90%	<i>[Signature]</i>	
TE-IT	OS	TH	Dr. Rahul Desai	04	04	85%	<i>[Signature]</i>	
TE-IT	ML	TH	Prof. Vaishali Ingle	08	08	100%	<i>[Signature]</i>	
TE-IT	HCI	TH	Dr Ashwini sapkal	06	06	80%	<i>[Signature]</i>	
TE-IT	DAA	TH	Prof. Dipika Birari	08	08	88%	<i>[Signature]</i>	
TE-IT	ADBMS	TH	Prof. Yuvraj Gholap	07	07	100%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 2 Remark of Auditor

Auditor 1

*[Signature]*

*[Signature]*

*[Signature]*



*[Signature]*

Principal  
Army Institute of Technology  
Dishi Hillis Pune - 411015

*[Signature]*  
Signature of HOD

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(FÉ/SE/TE/BE/ME)  
(To be filled every month in a semester)

Name of Department: IT

Academic Year: 2021-22

Sem : I

Month : Nov

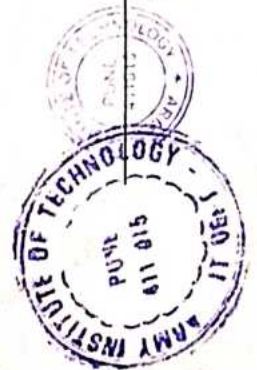
Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
TE-IT	TOC	TH	Prof Dipika Birari	(P)	(C)			
TE-IT	OS	TH	Dr. Rahul Desai	08	08	100%	Rahul Desai	
TE-IT	ML	TH	Prof. Vaishali Ingle	02	02	100%	Vaishali Ingle	
TE-IT	HCI	TH	Dr Ashwini sapkal	08	08	95%	Ashwini Sapkal	
TE-IT	DAA	TH	Prof. Dipika Birari	02	07	100%	Dipika Birari	
TE-IT	ADBMS	TH	Prof. Yuvraj Gholap	00	00	100%	Yuvraj Gholap	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2 Remark of Auditor



Principal  
Army Institute of Technology  
Deemed to be University  
Pune - 411015

Signature of HOD

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: IT      Academic Year: 2021-22      Sem : I      Month : Dec

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE-IT	TOC	TH	Prof Dipika Birari	00	00	100%	<i>[Signature]</i>	
TE-IT	OS	TH	Dr. Rahul Desai	00	00	100%	<i>[Signature]</i>	
TE-IT	ML	TH	Prof. Vaishali Ingle	00	00	100%	<i>[Signature]</i>	
TE-IT	HCI	TH	Dr Ashwini sapkal	00	00	100%	<i>[Signature]</i>	
TE-IT	DAA	TH	Prof. Dipika Birari	00	00	100%	<i>[Signature]</i>	
TE-IT	ADBMS	TH	Prof. Yuvraj Gholap	00	00	100%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1      Auditor 2      Remark of Auditor

(*[Signature]*)      (*[Signature]*)      —



Principal  
 Army Institute of Technology  
 Darga Hillis, Pune - 411015  
**Principal**

*[Signature]*  
 Signature of HOD

Director

# MONTHLY SYLLABUS PROGRESS REPORT

(FÉ/SE/TE/BE/ME)

(To be filled every month in a semester)

Name of Department: IT

Academic Year: 2021-22

Sem : I

Month : July

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE-IT	OSL	PR	Dr. Rahul Desai	05	05	30%	RND	
TE-IT	HCIL	PR	Dr Ashwini Sapkal	04	04	30%	Sapkal	
TE-IT	LP-I ML+DAA	PR	Prof. Dipika Birari	04	04	30%	Birari	
TE-IT	LP-I ADBMS	PR	Prof. Yuvraj Gholap	04	04	40%	Gholap	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2 Remark of Auditor



Principal

Army Institute of Technology  
Dighatpalle, Pune 411015

Principal

Director

Signature of HOD

# MONTHLY SYLLABUS PROGRESS REPORT

(FE/SE/TE/BE/ME)

(To be filled every month in a semester)

Name of Department: IT

Academic Year: 2021-22

Sem : I

Month : August

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE-IT	OSL	PR	Dr. Rahul Desai	04	04	65%	<i>[Signature]</i>	
TE-IT	HCIL	PR	Dr Ashwini Sapkal	04	04	60%	<i>[Signature]</i>	
TE-IT	LP-I ML+DAA	PR	Prof. Dipika Birari	04	04	50%	<i>[Signature]</i>	
TE-IT	LP-I ADBMS	PR	Prof. Yuvraj Gholap	03	03	90%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2 Remark of Auditor

(*[Signature]*)

(*[Signature]*)



*[Signature]*  
Principal  
Army Institute of Technology  
Dighi Hills Pune - 411015

*[Signature]*  
Signature of HOD

Director

# MONTHLY SYLLABUS PROGRESS REPORT

(FE/SE/TE/BE/ME)

(To be filled every month in a semester)

Name of Department: IT

Academic Year: 2021-22

Sem : I

Month : Sept

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE-IT	OSL	PR	Dr. Rahul Desai	03	03	90%	<i>RDD</i>	
TE-IT	HCIL	PR	Dr Ashwini Sapkal	02	02	80%	<i>ASAPKAL</i>	
TE-IT	LP-I ML+DAA	PR	Prof. Dipika Birari	03	03	70%	<i>DBIRARI</i>	
TE-IT	LP-I ADBMS	PR	Prof. Yuvraj Gholap	01	01	100%	<i>YGHOLAP</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2 Remark of Auditor



*[Signature]*  
Principal

*[Signature]*  
Signature of HOD

Director

**MONTHLY SYLLABUS PROGRESS REPORT**  
(FE/SE/TE/BE/ME)  
(To be filled every month in a semester)

Name of Department: IT      Academic Year: 2021-22      Sem : I      Month : Oct

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE-IT	OSL	PR	Dr. Rahul Desai	03	03	100%	<i>[Signature]</i>	
TE-IT	HCIL	PR	Dr Ashwini Sapkal	03	03	100%	<i>[Signature]</i>	
TE-IT	LP-I ML+DAA	PR	Prof. Dipika Birari	03	03	95%	<i>[Signature]</i>	
TE-IT	LP-I ADBMS	PR	Prof. Yuvraj Gholap	00	00	100%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 2 Remark of Auditor

Auditor 1 *[Signature]*

Auditor 2 *[Signature]*

*[Signature]*  
Signature of HOD

Director

*[Signature]*  
Principal  
Army Institute of Technology  
Dighi Hills Pune - 411015

# MONTHLY SYLLABUS PROGRESS REPORT

(FE/SE/TE/BE/ME)

(To be filled every month in a semester)

Name of Department: IT

Academic Year: 2021-22

Sem : I

Month : Feb

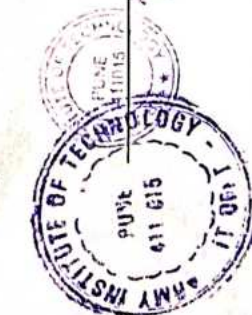
Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE-IT	OSL	PR	Dr. Rahul Desai	00	00	100%	<i>R.D.</i>	
TE-IT	HCIL	PR	Dr Ashwini Sapkal	00	00	100%	<i>Ashwini</i>	
TE-IT	LP-I ML+DAA	PR	Prof. Dipika Birari	01	01	100%	<i>Dipika</i>	
TE-IT	LP-I ADBMS	PR	Prof. Yuvraj Gholap	01	01	100%	<i>Yuvraj</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1 Remark of Auditor

Auditor 2 Remark of Auditor



Principal

Director

Signature of HOD

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME) BE-IT**  
 (To be filled every month in a semester)

Name of Department: Information Technology  
 Sem: I  
 Academic Year: 2021-22  
 Month: June

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE (IT)	MLA	TH	Prof. Vaishali Ingale	4	4	10%		
BE (IT)	ICS	TH	Prof. Geeta Artul	4	4	10%		
BE (IT)	SDM	TH	Prof. G.M. Walunjkar	5	5	15%		
BE (IT)	BAI (EL-I)	TH	Dr. Ashwini Sapkal	5	1	5%		
BE (IT)	STGA (EL-II)	TH	Prof. D.G. Aurodkar	6	6	15%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

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Auditor 2

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Remark of Auditor

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Signature of HOD



Principal

Director



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(BE/SE/TE/BE/ME) BE-17**  
 (To be filled every month in a semester)

Name of Department: Information Technology  
 Sem: I

Academic Year: 2021-22  
 Month: July

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE (IT)	MLA	TH	Prof. Vaishali Ingole	4	4	20%	<i>[Signature]</i>	
BE (IT)	ICS	TH	Prof. Geeta Patil	6	5	22%	<i>[Signature]</i>	
BE (IT)	SDM	TH	Prof. G.M. Walunjkar	8	8	35%	<i>[Signature]</i>	
BE (IT)	BAT (EL-I)	TH	Dr. Ashwini Sapkal	6	6	25%	<i>[Signature]</i>	
BE (IT)	STPA (EL-II)	TH	Prof. D.G. Auradkar	8	8	35%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Net-Satisfactory

Auditor 1

Auditor 2

Remark of Auditor

Signature of HOD

Principal

Director



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME) BE-IT**  
 (To be filled every month in a semester)

Name of Department: Information Technology  
 Sem: I

Academic Year: 2021-22  
 Month: Aug

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE (IT)	MLA	TH	Prof. Vaishali Ingale	8	8	40%	<i>[Signature]</i>	
BE (IT)	ICS	TH	Prof. Geeta Patil	9	9	43%	<i>[Signature]</i>	
BE (IT)	SOM	TH	Prof. G. M. Walunjkar	9	9	55%	<i>[Signature]</i>	
BE (IT)	BAI (EL-I)	TH	Dr. Ashwini Sapkal	7	7	55%	<i>[Signature]</i>	
BE (IT)	STQA (EL-II)	TH	Prof. D. S. Awaradkar	3	3	40%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

Auditor 2

Remark of Auditor

Signature of HOD

Principal

Director



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
 (FE/SE/TE/BE/ME)  
 (To be filled every month in a semester)

Name of Department: Information Technology  
 Sem: I

Academic Year: 2021-22  
 Month: Sep

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE (IT)	MLA	TH	Prof. Vaishali Ingale	12	12	85%	<i>[Signature]</i>	
BE (IT)	ICS	TH	Prof. Geeta Patil	12	12	72%	<i>[Signature]</i>	
BE (IT)	SOM	TH	Prof. G. M. Walunjkar	12	12	80%	<i>[Signature]</i>	
BE (IT)	BAI (EL-I)	TH	Dr. Ashwini Sapkal	10	12	80%	<i>[Signature]</i>	
BE (IT)	STQA (EL-II)	TH	Prof. D. G. Awaradkar				<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2

Remark of Auditor

Signature of HOD

Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
 (FE/SE/TE/BE/ME) SEM-I  
 (To be filled every month in a semester)

Name of Department: Information Technology  
 Sem: I

Academic Year: 2021-22  
 Month: Oct

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE (IT)	MLA	TH	Prof. Vaishali Ingale	08	10	90%	<i>[Signature]</i>	
BE (IT)	ICS	TH	Prof. Geeta Patil	7	8	85%	<i>[Signature]</i>	
BE (IT)	SOM	TH	Prof. G.M. Walunjkar	7	7	95%	<i>[Signature]</i>	
BE (IT)	BAI (EL-I)	TH	Dr. Ashwini Sapkal	9	11	90%	<i>[Signature]</i>	
BE (IT)	STPA (EL-II)	TH	Prof. D.G. Auradkar				<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

(*[Signature]*)

Auditor 2

(*[Signature]*)

Remark of Auditor

*[Signature]*

Signature of HOD

Principal

Director



Dign. this Date - 41/10/15

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME) BE-IT**  
 (To be filled every month in a semester)

Name of Department: Information Technology  
 Sem: I

Academic Year: 2021-22  
 Month: Nov

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE (IT)	MLA	TH	Prof. Vaishali Ingole	00	02	100%		
BE (IT)	ICS	TH	Prof. Geeta Patil	10	10	100%		
BE (IT)	SOM	TH	Prof. G. M. Walunjkar	5	5	100%		
BE (IT)	BAI (EL-I)	TH	Dr. Ashwini Sapat	9	9	100%		
BE (IT)	STGA (EL-II)	TH	Prof. D. G. Awardekar					

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2

Remark of Auditor

Signature of HOD

Director



Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME) BE-IT**  
 (To be filled every month in a semester)

Academic Year: 2021-22  
 Month: Dec

Name of Department: Information Technology  
 Sem: I

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE (IT)	MLA	TH	Prof. Vaishali Ingale	-	-	-		
BE (IT)	ICS	TH	Prof. Geeta Rathi	-	-	-		
BE (IT)	SDM	TH	Prof. G.M. Walunjkar	-	-	-		
BE (IT)	BAI (EL-I)	TH	Dr. Ashwini Sapkal	-	-	-		
BE (IT)	STGA (EL-II)	TH	Prof. D.D. Auradkar	-	-	-		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory  
 ✓ Satisfactory

Auditor 1

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Auditor 2

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Remark of Auditor

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Signature of HOD



Principal

Army Institute of Technology  
 Digha Hills, Pune - 411015

Director



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME) BE-IT**  
(To be filled every month in a semester)

Department: Information Technology      Academic Year: 2021-22      Sem : I / II      Month : Jan

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE (IT)	CL(VII)	PR	Prof. Vaishali Ingale Prof. Geeta Patil Prof. Dipika Birari	08	08	5%	<i>[Signature]</i>	
BE (IT)	CL(VIII)	PR	Prof. G.M. Walunjkar	10	10	20%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2

Remark of Auditor

*[Signature]*

Signature of HOD

*[Signature]*

Army Institute of Technology  
Digni Hills, Pune - 411015  
**Principal**



*[Signature]*

Director



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME) BE-IT**  
(To be filled every month in a semester)

Department: Information Technology      Academic Year: 2021-22      Sem : I / II      Month : July

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE (IT)	CL(VII)	PR	Prof. Vaishali Ingale Prof. Geeta Patil Prof. Dipika Birari	10	10	20%	<i>[Signature]</i>	
BE (IT)	CL(VIII)	PR	Prof. G.M. Walunjkar	14	14	45%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Remark of Auditor

Auditor 1

Auditor 2

Signature of HOD

Principal

Director



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME) BE-IT**  
(To be filled every month in a semester)

Department: Information Technology      Academic Year: 2021-22      Sem : I / II      Month : Aug

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE (IT)	CL(VII)	PR	Prof. Vaishali Ingale Prof. Geeta Patil Prof. Dipika Birari	12	12	40%		
BE (IT)	CL(VIII)	PR	Prof. G.M. Walunjkar	16	16	75%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

Auditor 2

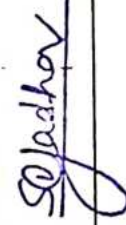
Remark of Auditor

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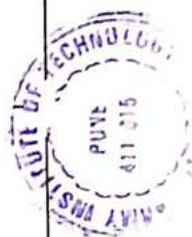


Principal  
Army Institute of Technology  
Dighi Hills  
Pune - 411015



Signature of HOD

Principal



Director



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(FE/SE/TE/BE/ME) BE-IT  
(To be filled every month in a semester)

Department: Information Technology      Academic Year: 2021-22      Sem : V/H      Month : Sep

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE (IT)	CL(VII)	PR	Prof. Vaishali Ingale Prof. Geeta Patil Prof. Dipika Birari	12	15	60%	<i>[Signature]</i>	
BE (IT)	CL(VIII)	PR	Prof. G.M. Walunjkar	20	20	90%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2

Remark of Auditor

*[Signature]*

*[Signature]*

*[Signature]*

Signature of HOD

*[Signature]*

Principal



Director

*[Signature]*

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(BE/SE/TE/BE/ME) BE-IT  
(To be filled every month in a semester)

Department: Information Technology      Academic Year: 2021-22      Sem : I / II      Month : Nov

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE (IT)	CL(V)	PR	Prof. Vaishali Ingale Prof. Geeta Patil Prof. Dipika Birari	08	10	100%		
BE (IT)	CL(VIII)	PR	Prof. G. M. Walunjkar	6	6	100%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory ✓

Auditor 1

Auditor 2

Remark of Auditor

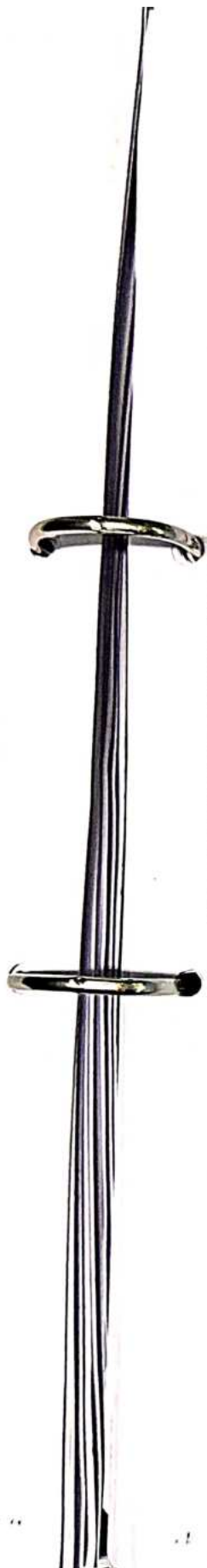
Signature of HOD

Principal  
Army Institute of Technology  
Dighi Hills, Pune - 411015



Director





**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(BE/SE/TE/BE/ME) BE-IT**  
 (To be filled every month in a semester)

Name of Department: Information Technology  
 Sem: II  
 Academic Year: 2021-22  
 Month: Jan

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE (IT)	UC	TH	Dr. Rahul Desai	07	06	20%	<i>Rahul Desai</i>	
BE (IT)	DCS	TH	Dr. Ashwini Sapkal	06	03	10%	<i>Ashwini Sapkal</i>	
BE (IT)	ISR (EL-III)	TH	Prof. D.G. Auradkar	06	06	20%	<i>D.G. Auradkar</i>	
BE (IT)	SMA (EL-IV)	TH	Prof. Vaishali Ingale	06	07	25%	<i>Vaishali Ingale</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Remark of Auditor

Auditor 1

Auditor 2

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*(Signature)*

*(Signature)*  
 Signature of HOD

*(Signature)*  
 Principal

Director



Army Institute of Technology  
 Dighi Hills Pune - 411015

# ARMY INSTITUTE OF TECHNOLOGY

## MONTHLY SYLLABUS PROGRESS REPORT

(FE/SE/TE/BE/ME) BE-IT

(To be filled every month in a semester)

Name of Department: Information Technology

Sem: II

Academic Year: 2021-22

Month: Feb

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE (IT)	UC	TH	Dr. Rahul Desai	07	02	30%	<i>Rahul Desai</i>	
BE (IT)	DCS	TH	Dr. Ashwini Sapkal	10	08	40%	<i>Ashwini Sapkal</i>	
BE (IT)	ISR (EL-III)	TH	Prof. D.G. Auradkar	10	04	40%	<i>D.G. Auradkar</i>	
BE (IT)	SMA (EL-IV)	TH	Prof. Vaishali Ingale	06	05	50%	<i>Vaishali Ingale</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

*(Signature)*

Auditor 2

*(Signature)*

Remark of Auditor

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*(Signature)*

Signature of HOD



Principal

Army Institute of Technology  
Dighi Hillis, Pune - 411015

Principal



Director

*(Signature)*

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(BE/SE/TE/BE/ME) BE-IT**  
 (To be filled every month in a semester)

Name of Department: Information Technology  
 Sem: II

Academic Year: 2021-22  
 Month: May

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE (IT)	UC	TH	Dr. Rahul Desai	07	07	50%		
BE (IT)	DCS	TH	Dr. Ashwini Sapkal	06	05	70%		
BE (IT)	ISR (EL-III)	TH	Prof. B.G. Auradkar	06	03	65%		
BE (IT)	SMA (EL-III)	TH	Prof. Vaishali Ingale	15	08			

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2

Remark of Auditor



Principal  
 Army Institute of Technology  
 Dighi Hillis, Pune - 411015

Signature of HOD

Principal



Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME/CE/EE/IT)**  
**(To be filled every month in a semester)**

Name of Department: Information Technology  
 Sem: II

Academic Year: 2021-22  
 Month: April

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE (IT)	UC	TH	Dr. Rahul Desai	07	10	80%	<i>[Signature]</i>	
BE (IT)	DCS	TH	Dr. Ashwini Sapkal	12	12	90%	<i>[Signature]</i>	
BE (IT)	ISR (EL-III)	TH	Prof. D.G. Amadkar	12	09	85%	<i>[Signature]</i>	
BE (IT)	SMA (EL-IV)	TH	Prof. Vaishali Ingale	08	07	100%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2

Remark of Auditor

Signature of HOD

Principal

Director



*[Signature]*  
 Principal

*[Signature]*  
 Director



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME) BE-IT**  
 (To be filled every month in a semester)

Academic Year: 2021-22  
 Month: May

Name of Department: Information Technology  
 Sem: II

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE (IT)	VC	TH	Dr. Rahul Desai	07	01	100%		
BE (IT)	DCS	TH	Dr. Ashwini Sapkal	02	02	100%		
BE (IT)	ISR (EL-III)	TH	Prof. D.G. Aradkar	02	05	100%		
BE (IT)	SMA (EL-IV)	TH	Prof. Vaishali Ingale	—	—	100%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Remark of Auditor

Auditor 1

Auditor 2

Signature of HOD

Principal

Director



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME) BE-IT**  
(To be filled every month in a semester)

Department: Information Technology      Academic Year: 2021-22      Sem: I / II      Month: Jan

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT			% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)	(T)			
BE (IT)	CL(IX)	PR	Dr.Ashwini Sapkal	10	10		20%	<i>AS</i>	
BE (IT)	CL(X)	PR	Dr.Rahul Desai	08	07		20%	<i>RD</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2

Remark of Auditor



*S. Jadhav*  
Principal



*S. Jadhav*  
Principal

Signature of HOD

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME) BE-IT**  
(To be filled every month in a semester)

Department: Information Technology      Academic Year: 2021-22      Sem : X / II      Month : Feb

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE (IT)	CL(IX)	PR	Dr.Ashwini Sapkal	08	08	35%		
BE (IT)	CL(X)	PR	Dr.Rahul Desai	07	07	40%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2

Remark of Auditor

( Sanjay )

( Sushama )



Army Institute of Technology  
Dighi Hillis, Pune - 411015



Signature of HOD

Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME) BE-IT**  
(To be filled every month in a semester)

Department: Information Technology      Academic Year: 2021-22      Sem : I / II      Month : Feb

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE (IT)	CL(IX)	PR	Dr.Ashwini Sapkal	08	08	35%		
BE (IT)	CL(X)	PR	Dr.Rahul Desai	07	07	40%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

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Auditor 2

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Remark of Auditor

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Signature of HOD



Principal  
Army Institute of Technology  
Digh Hills, Pune - 411015

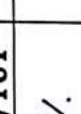

Principal

Director



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(BE/SE/TE/BE/ME) BE-IT**  
(To be filled every month in a semester)

Department: Information Technology      Academic Year: 2021-22      Sem : I / II      Month : March

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE (IT)	CL(X)	PR	Dr.Ashwini Sapkal	10	10	50%		
BE (IT)	CL(X)	PR	Dr.Rahul Desai	07	07	60%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Remark of Auditor

Auditor 2

Auditor 1

( Pragya )      ( Sudhanshu )



Sapkal  
Signature of HOD

Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME) BE-IT**  
(To be filled every month in a semester)

Month : April

Sem : I / II

Academic Year: 2021-22

Department: Information Technology

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE (IT)	CL(X)	PR	Dr.Ashwini Sapkal	10	10	80%	<i>[Signature]</i>	
BE (IT)	CL(X)	PR	Dr.Rahul Desai	07	07	80%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

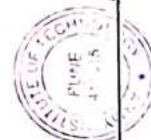
Auditor 2

Remark of Auditor

Signature of HOD

Principal

Director



*[Signature]*

*[Signature]*

*[Signature]*

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(FE/SE/PE/BE/ME) BE-IT  
(To be filled every month in a semester)

Department: Information Technology      Academic Year: 2021-22      Sem: V / II      Month: May

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE (IT)	CL(X)	PR	Dr.Ashwini Sapkal	10	10	100%		
BE (IT)	CL(X)	PR	Dr.Rahul Desai	07	08	100%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2

Remark of Auditor

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\_\_\_\_\_  
Principal



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Director



Signature of HOD

Principal

Director

ARMY INSTITUTE OF TECHNOLOGY

PROGRESS REPORT ON SYLLABUS FOR SEMESTER  
(FE/SE/TE/BE/ME) SE

Name of Department : Information Technology Academic Year : 2021-22 Sem : I / II

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE IT	DM	TH	prof. DG Avradkar	36	36	100 %	<i>[Signature]</i>	
SE IT	LD CO	TH	prof. sandeep samal	40	40	100 %	<i>[Signature]</i>	
SE IT	DSA	TH	prof. Aparna Joshi	44	44	100 %	<i>[Signature]</i>	
SE IT	oop	TH	prof. Rupali Bagate	36	40	100	<i>[Signature]</i>	
SE IT	BCN	TH	Dr. sangeeta Jadhav	36	39	100 %	<i>[Signature]</i>	

Note : (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress : Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2

Remark of Auditor



Principal  
Army Institute of Technology  
Dighi Hills, Pune - 411015



Director

Signature of HOD

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(FE/SE/TE/BE/ME) SE**

Name of Department : Information Technology Academic Year : 2021-22 Sem : I / II

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE IT	LDCOL	PR	prof. Sandeep sample	36	36	100%	<u>ASD</u>	
SE IT	DSAL	PR	prof. Aparna Joshi	38	38	100%	<u>ASD</u>	
SE IT	oopl	PR	prof. R. Bagate	33	33	100%	<u>R</u>	
SE IT	SSL	PR	prof. N. Bhaskar	14	14	100%	<u>B</u>	

Note : (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress : Satisfactory / Not-Satisfactory

Auditor 1

( pramod )

Auditor 2

( Sudhakar )

Remark of Auditor

SOD  
Signature of HOD

Angi  
Signature of HOD

Director



Principal  
Army Institute of Technology  
Pune - 411015



Principal

ARMY INSTITUTE OF TECHNOLOGY

PROGRESS REPORT ON SYLLABUS FOR SEMESTER

(FE/SE/TE/BE/ME) SE

Name of Department : Information Technology Academic Year : 2022-23 Sem : I / II

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE IT	EM-III	TH	prof. Surekha Gite	38	38	100%		
SE IT	PA	TH	Dr. Sangeeta Jadhav	36	36	95%		
SE IT	DBMS	TH	prof. Y.N Gholap	36	37	100%		
SE IT	CG	TH	prof. Aparna Joshi	37	37	100%		
SE IT	SE	TH	prof. D.G. Avasthakar	38	38	100%		
SE IT	PSDL	PR	Prof. S.D. Samiraj	36	36	100%		

Note : (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress : Satisfactory / Not Satisfactory

Remark of Auditor

Auditor 2

Auditor 1

(Signature)

(Signature)

Principal



Army Institute of Technology  
Pune 411 015

Principal



Director

Signature of HOD

(Signature)

## ARMY INSTITUTE OF TECHNOLOGY

## PROGRESS REPORT ON SYLLABUS FOR SEMESTER

(PE/SE/TE/BE/ME) SEName of Department : Information technology Academic Year : 2020-21

Sem : I / II

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE-IT	DBMS L	PR	Prof. Y.H Gholap	51	31	100%	<u>Y.H Gholap</u>	
SE-IT	CG L	PR	Prof. A. Jashi	20	20	100%	<u>A.J</u>	
SE-IT	PSD L	PR	Prof. S. Samkele	36	36	100%	<u>S.S</u>	

Note : (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress : Satisfactory / Not Satisfactory

Auditor 1

Auditor 2

Remark of Auditor



Principal

Principal



Director

Signature of HOD

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(FE/SE/TE/BE/ME) TE**

Name of Department :

Academic Year : 2021-22

Sem : I / II

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
	DSPDA	TH	Prof. Rupali Begate	36	36	100%	<i>[Signature]</i>	
	CNS	TH	Prof. G.M. Wanjekar	36	36	100%	<i>[Signature]</i>	
	WAP	TH	Prof. Sanjay Samble	34	26	100%	<i>[Signature]</i>	
	SMP	TH	Prof. Dipika Birari	36	36	100%	<i>[Signature]</i>	
	CC	TH	Prof. Geeta Patil	36	36	100%	<i>[Signature]</i>	

Note : (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress : Satisfactory / Net-Satisfactory

Auditor 1

*[Signature]*

Auditor 2

*[Signature]*

Remark of Auditor

*[Signature]*



*[Signature]*  
Principal  
Army Institute of Technology  
Dighi Hills, Pune-411 015

*[Signature]*  
Signature of HOD

Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(FE/SE/TE/BE/ME) TC.**

**II**

Name of Department : Information Technology Academic Year : 2024-22 Sem : I / II

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE-IT CML		PR	Prof. G.M. Wadhwa	110	110	100%		
TE-IT OSDL Lab		PR	Prof Rupali Bagde	20	20	100%		
TE-IT LP-II		PR	Prof Sandya Samaloti	72	68	100%		
TE-IT LP-II		PR	Prof Dipika Biswas	12	11	100%		

Note : (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress : Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2

Remark of Auditor

(Sanjay Kumar) ( Sudhakar )



Principal

Army Institute of Technology  
Dighai Hills, Pune - 411015

Director

Signature of HOD

# MONTHLY SYLLABUS PROGRESS REPORT

(FE/SE/TE/BE/ME)

(To be filled every month in a semester)

Name of Department: IT

Academic Year: 2021-22

Sem : II

Month : Jan

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE-IT	DSDBA	TH	Prof Rupali Bagate	07	07	25%	<i>[Signature]</i>	
TE-IT	CNS	TH	Prof. G M Walunjkar	07	07	20%	<i>[Signature]</i>	
TE-IT	WAD	TH	Prof. Sandeep Samleti	05	03	20%	<i>[Signature]</i>	
TE-IT	SMD	TH	Prof Dipika Birari	05	06	17%	<i>[Signature]</i>	
TE-IT	CC	TH	Prof Geeta Patil	07	08	25%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2 Remark of Auditor



Principal

Director

Signature of HOD

# MONTHLY SYLLABUS PROGRESS REPORT

(FE/SE/TE/BE/ME)

(To be filled every month in a semester)

Name of Department: IT      Academic Year: 2021-22      Sem : II      Month : Feb

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE-IT	DSDBA	TH	Prof Rupali Bagate	09	09	50	<i>[Signature]</i>	
TE-IT	CNS	TH	Prof. G M Walunjkar	09	09	45%	<i>[Signature]</i>	
TE-IT	WAD	TH	Prof. Sandeep Samleti	09	07	45%	<i>[Signature]</i>	
TE-IT	SMD	TH	Prof Dipika Birari	09	06	35%	<i>[Signature]</i>	
TE-IT	CC	TH	Prof Geeta Patil	09	06	35%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Net-Satisfactory

Auditor 1      Auditor 2      Remark of Auditor

( *[Signature]* )      ( *[Signature]* )      ( *[Signature]* )



Principal  
Army Institute of Technology  
Dhule Hills Pune-411015

Principal

Signature of HOD

Director

**MONTHLY SYLLABUS PROGRESS REPORT**  
(FE/SE/TE/BE/ME)  
(To be filled every month in a semester)

Name of Department: IT      Academic Year: 2021-22      Sem : II      Month : March

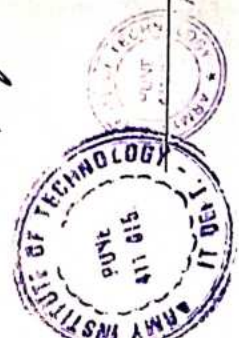
Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE-IT	DSDBA	TH	Prof Rupali Bagate	08	08	75-1.	<i>Rupali</i>	
TE-IT	CNS	TH	Prof. G M Walunjkar	09	09	70-1.	<i>G M</i>	
TE-IT	WAD	TH	Prof. Sandeep Samleti	08	10	70-1.	<i>AS</i>	
TE-IT	SMD	TH	Prof Dipika Birari	12	10	60%	<i>Dipika</i>	
TE-IT	CC	TH	Prof Geeta Patil	09	07	75-1.	<i>Geeta</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

Auditor 2 Remark of Auditor



*[Signature]*  
Principal

*[Signature]*  
Signature of HOD

Director

# MONTHLY SYLLABUS PROGRESS REPORT

(FE/SE/TE/BE/ME)

(To be filled every month in a semester)

Name of Department: IT

Academic Year: 2021-22

Sem : II

Month : April

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE-IT	DSDBA	TH	Prof Rupali Bagate	12	12	100	<i>Rupali</i>	
TE-IT	CNS	TH	Prof. G M Walunjkar	11	11	100%	<i>GM</i>	
TE-IT	WAD	TH	Prof. Sandeep Samleti	08	08	100%	<i>SD</i>	
TE-IT	SMD	TH	Prof Dipika Birari	09	13	100%	<i>Dipika</i>	
TE-IT	CC	TH	Prof Geeta Patil	12	13	100%	<i>GP</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2 Remark of Auditor

(*Prayman*)

(*Sulhane*)



*Principal*

Principal  
Army Institute of Technology  
Dighi Hillis Pune - 411015

*Sulhane*  
Signature of HOD

Director

Principal

# MONTHLY SYLLABUS PROGRESS REPORT (FE/SE/TE/BE/ME)

(To be filled every month in a semester)

Name of Department: IT      Academic Year: 2021-22      Sem : II      Month : May

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE-IT	DSDBA	TH	Prof Rupali Bagate	—	—	—		
TE-IT	CNS	TH	Prof. G M Walunjkar	—	—	—		
TE-IT	WAD	TH	Prof. Sandeep Samleti	—	—	—		
TE-IT	SMD	TH	Prof Dipika Birari	—	—	—		
TE-IT	CC	TH	Prof Geeta Patil					

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1      Auditor 2      Remark of Auditor

(Signature)      (Signature)      (Signature)



Principal  
Digital Institute of Technology  
Digha Hillis Pune - 411015

(Signature)      Signature of HOD

Director

# MONTHLY SYLLABUS PROGRESS REPORT

(FE/SE/TE/BE/ME)

(To be filled every month in a semester)

Name of Department: IT

Academic Year: 2021-22

Sem : I

Month : Jan

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE-IT	CNSL	PR	Prof. G M Walunjkar	18	18	15%		
TE-IT	DSDBL	PR	Prof. Rupali Bagate	6	6	25%		
TE-IT	LP-II	PR	Prof. Sandeep Samleti	05	03	20%		
TE-IT	LP-II	PR	Prof. Dipika Birari	2	2	20%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2 Remark of Auditor



P. Gopal  
Principal  
Pune Institute of Technology  
Dighi Hills, Pune - 411015

Director

Signature of HOD

# MONTHLY SYLLABUS PROGRESS REPORT

(FE/SE/TE/BE/ME)

(To be filled every month in a semester)

Name of Department: IT

Academic Year: 2021-22

Sem : I

Month : Feb

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE-IT	CNSL	PR	Prof. G M Walunjkar	34	34	45 30%		
TE-IT	DSDBL	PR	Prof. Rupali Bagate	10	10	50%		
TE-IT	LP-II	PR	Prof. Sandeep Samleti	09	07	45%		
TE-IT	LP-II	PR	Prof. Dipika Birari	04	04	50%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

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Auditor 2 Remark of Auditor

()



Principal  
Dy. Jais Pore - 411015

Signature of HOD  


Director

**MONTHLY SYLLABUS PROGRESS REPORT**  
(FE/SE/TE/BE/ME)  
(To be filled every month in a semester)

Name of Department: IT      Academic Year: 2021-22      Sem : IJ      Month : March

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE-IT	CNSL	PR	Prof. G M Walunjkar	32	32	75%	<i>[Signature]</i>	
TE-IT	DSDBL	PR	Prof. Rupali Bagate	6	6	75%	<i>[Signature]</i>	
TE-IT	LP-II	PR	Prof. Sandeep Samleti	08	06	75%	<i>[Signature]</i>	
TE-IT	LP-II	PR	Prof. Dipika Birari	02	02	40%	<i>[Signature]</i>	

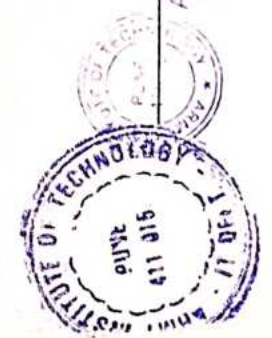
Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

Auditor 2 Remark of Auditor

( *[Signature]* )      ( *[Signature]* )



Army Institute of Technology  
Digran, Pune-411015  
**Principal**

*[Signature]*  
Signature of HOD

Director

**MONTHLY SYLLABUS PROGRESS REPORT**  
(FE/SE/TE/BE/ME)  
(To be filled every month in a semester)

Month : April

Sem : II

Academic Year: 2021-22

Name of Department: IT

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE-IT	CNSL	PR	Prof. G M Walunjkar	26	26	100% 25%		
TE-IT	DSDBL	PR	Prof. Rupali Bagate	18	18	100%		
TE-IT	LP-II	PR	Prof. Sandeep Samleti	08	08	100%		
TE-IT	LP-II	PR	Prof. Dipika Birari	04	04	100%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Net-Satisfactory

Auditor 2 Remark of Auditor

Auditor 1

(Pam/ma)

(Subhane)

Signature of HOD

Director

Principal

**MONTHLY SYLLABUS PROGRESS REPORT**  
(FE/SE/TE/BE/ME)  
(To be filled every month in a semester)

Name of Department: IT

Academic Year: 2021-22

Sem : II

Month : May

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE-IT	CNSL	PR	Prof. G M Walunjkar	—	—	—		
TE-IT	DSDBL	PR	Prof. Rupali Bagate	—	—	—		
TE-IT	LP-II	PR	Prof. Sandeep Samleti	—	—	—		
TE-IT	LP-II	PR	Prof. Dipika Birari	—	—	—		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2 Remark of Auditor

()

()



Principal

Signature of HOD

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(FE/SE/TE/BE/ME) TE**

Name of Department : INFORMATION TECHNOLOGY Academic Year : 2021-22 Sem : I / ~~A~~

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE-JT	TOC	TH	Prof. Dipika Biriya	36	39	100%	<i>[Signature]</i>	
TE-JT	OS	TH	Dr. Rahul Desai	40	41	100%	<i>[Signature]</i>	
TE-JT	ML	TH	Prof. Vairheli Ingle	39	45	100%	<i>[Signature]</i>	
TE-JT	HCI	TH	Dr. Ashwini Sapale	44	46	100%	<i>[Signature]</i>	
TE-JT	DAA	TH	Prof. Dipika Biriya	36	39	100%	<i>[Signature]</i>	
TE-JT	ADBMS	TH	Prof. Yawraj Ghole	44	45	100%	<i>[Signature]</i>	

Note : (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress : Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2

Remark of Auditor



Principal

Army Institute of Technology  
Pune - 411015

Signature of HOD

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(FE/SE/TE/BE/ME) TE**

Name of Department :

Academic Year :

Sem : I / B

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(F)	(C)			
TE-JT	OSL	PR	Dr. Rahul Desai	24	24	100%	<i>[Signature]</i>	
TE-JT	HCIL	PR	Dr. Ashwini Sapta	13	12	100%	<i>[Signature]</i>	
TE-JT	LP-I ML+DAA	PR	Prof. Dipika Biron	44	50	100%	<i>[Signature]</i>	
TE-JT	LP-I ADBMS	PR	Prof. Yuvraj Ghole	30	29	100%	<i>[Signature]</i>	

Note : (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress : Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2

Remark of Auditor



Principal

Director

Signature of HOD

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(FE/SE/TE/BE/ME) BE(1T)**

Name of Department : *Information Technology*      Academic Year : *2021-22*      Sem : *I / A*

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT (P) (C)	% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
BE (1T)	MLA	TH	Prof. Vaishtali Ingole	36 38	100%	<i>[Signature]</i>	
BE (1T)	ICS	TH	Prof. Geeta Patil	42 48	100%	<i>[Signature]</i>	
BE (1T)	SDM	TH	Prof. G.M. Walunjkar	46 46	100%	<i>[Signature]</i>	
BE (1T)	BAI (EL-I)	TH	Dr. Ashwini Sapkal	46 46	100%	<i>[Signature]</i>	
BE (1T)	STQA (EL-II)	TH	Prof. D.G. Avasthakar	40 39	100%	<i>[Signature]</i>	

Note : (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress : Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2

Remark of Auditor

(*[Signature]*)      (*Subawa*)      \_\_\_\_\_



*[Signature]*

Signature of HOD

Principal

Army Institute of Technology, Pune - 411011



Director

*[Signature]*

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(BE/SE/DE/BE/ME)**

Name of Department: *Information Technology*

Academic Year: *2021-22*

Sem: *I / II*

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty (1st)	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE (IT)	CL(VII)	PR	Prof. Geeta Patil & Prof. Vaishali Ingale (Int)	70	70	100%	<i>[Signature]</i>	
BE (IT)	CL(VIII)	PR	Prof. G.M. Walunjkar	74	74	100%	<i>[Signature]</i>	

Note : (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress : Satisfactory / Not-Satisfactory

Auditor 1

Auditor 2

Remark of Auditor

Signature of HOD

Principal

Director



*[Signature]*  
Principal



*[Signature]*  
Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(FE/SE/TE/BE/ME) BE-IT**

Name of Department : Information Technology      Academic Year : 2021-22      Sem : X / II ✓

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT (P) (C)	% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
BE (IT)	UC	TH	Dr. Rahul Desai	36 26	100%		
BE (IT)	DCS	TH	Dr. Ashwini Sapkal	36 30	100%		
BE (IT)	ISR (EL-III)	TH	Prof. D.G. Amadkar	36 25	90%		
BE (IT)	SMA (EL-III)	TH	Prof. Vaishali Ingale	36 27	100%		

Note : (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress : Satisfactory / Not Satisfactory

Auditor 1

Auditor 2

Remark of Auditor

(Pm/Mar)

(Sudhama)

\_\_\_\_\_

Signature of HOD



Principal  
Army Institute of Technology  
Digha Hills, Pune - 411015

Principal

Director



### PROGRESS REPORT ON SYLLABUS FOR SEMESTER

(FÉ/SÉ/TÉ/BÉ/MÉ) BE-IT

**Department: Information Technology**

Academic Year : 2021-22

$$g_{em} : Y/\Pi$$
[illegible]

**Note : (P) : Planned, (C) : Completed**

**Overall Remark by HOD about the progress : Satisfactory / Not Satisfactory**

**Auditor 1**

**Auditor 2**

**Remark of Auditor**

(Part 1)

Sydney

---

Sophia

Signature of HOD

## Principal

**Director**

197 / 690

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
**(PE/SE/TE/BE/ME) SEE**  
 (To be filled every month in a semester)

Name of Department : Information Technology  
 Sem : I

Academic Year : 2021-22  
 Month : August

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero (1)	Between 01% to 25% (2)	Between 26% to 50% (3)	Between 51% to 75% (4)	
SE					
TE	00	00	00	0	00

Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email	-	-	-	✓
2.	Informed to parent on Telephone	-	-	-	✓
3.	Warned student through email	-	-	-	-
4.	SMS sent to parent as well as students	-	-	-	✓

Comment/ Observations of HOD :

Auditor 1

Auditor 2

Remark of Auditor

( Ram / mm )

( Subhanshu )

*[Signature]*  
 Signature of HOD

*[Signature]*  
 Principal

*[Signature]*  
 Jt Director

*[Signature]*  
 Director



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department : Information Technology  
 Sem : I

Academic Year : 2021-22

Month : September

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero (1)	Between 01% to 25% (2)	Between 26% to 50% (3)	Between 51% to 75% (4)	
SEIT	00	00	00	14	01

Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email				✓
2.	Informed to parent on Telephone				✓
3.	Warned student through email				-
4.	SMS sent to parent as well as students				✓

Comment/ Observations of HOD :

Auditor 1

( Pm/ma )

Auditor 2

( Subana )

Remark of Auditor

-



Principal

Jt Director

Signature of HOD  
 Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
 (FE/SE/TE/BE/ME)  
 (To be filled every month in a semester)

Name of Department : Information Technology  
 Sem : I

Academic Year : 2021-22

Month : October

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero (1)	Between 01% to 25% (2)	Between 26% to 50% (3)	Between 51% to 75% (4)	
SE1A	00	00	00	01	01

Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email				✓
2.	Informed to parent on Telephone				✓
3.	Warned student through email				—
4.	SMS sent to parent as well as students				✓

Comment/ Observations of HOD :

Auditor 1

( Pranav )

Auditor 2

( Sudhanshu )

Remark of Auditor

Sudhanshu

Signature of HOD

Pranav

Director



Pranav  
Principal

Principal

Jt Director

# ARMY INSTITUTE OF TECHNOLOGY

## MONTHLY ATTENDANCE REPORT

(FÉ/SE/TE/BE/ME)

(To be filled every month in a semester)

Name of Department : Information Technology

Sem : I

Academic Year : 2021-22

Month : November

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero (1)	Between 01% to 25% (2)	Between 26% to 50% (3)	Between 51% to 75% (4)	
SE F1	00	00	01	17	61

Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email			✓	✓
2.	Informed to parent on Telephone			✓	✓
3.	Warned student through email			-	-
4.	SMS sent to parent as well as students			✓	✓

Comment/ Observations of HOD :

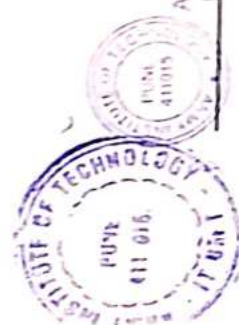
Auditor 1

( *prajwal* )

Auditor 2

( *Sudhakar* )

Remark of Auditor



Principal  
Army Institute of Technology  
Pune - 411015

Principal

Signature of HOD

( *Pranav* )

Jt Director

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
**(FÉ/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department : Information Technology  
 Sem : I

Academic Year : 2021-22

Month : December

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero (1)	Between 01% to 25% (2)	Between 26% to 50% (3)	Between 51% to 75% (4)	
SEIT	00	00	01	23	04

Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email			✓	✓
2.	Informed to parent on Telephone			✓	✓
3.	Warned student through email			-	-
4.	SMS sent to parent as well as students			✓	✓

Comment/ Observations of HOD :

Auditor 1

Auditor 2

Remark of Auditor



*[Signature]*  
Principal

Principal  
Pune - 411015

Signature of HOD

*[Signature]*  
Director

Jt Director

# ARMY INSTITUTE OF TECHNOLOGY

## MONTHLY ATTENDANCE REPORT

(FE/SE/TE/BE/ME) SE  
(To be filled every month in a semester)

Name of Department : Information Technology  
Sem : I

Academic Year : 2021-22

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero (1)	Between 01% to 25% (2)	Between 26% to 50% (3)	Between 51% to 75% (4)	
SE IT	00	00	00	13	04

Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email				
2.	Informed to parent on Telephone				
3.	Warned student through email				
4.	SMS sent to parent as well as students				

Comment/ Observations of HOD :

Auditor 1

Auditor 2

Remark of Auditor

( Sulhania )

( Sulhania )

Signature of HOD

( Sulhania )

( Sulhania )

Jt Director

Director

Principal of Technology  
D Jm Halls June - 411015



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
**(FE/SE/TE/BE/ME) S E**  
 (To be filled every month in a semester)

Name of Department : Information Technology  
 Sem : II

Academic Year : 2021-22

Month : January

Year/ Div	Is Zero	No. of Student whose Physical Attendance			No. of Students on approved internship
		Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
SE	(1)	(2)	(3)	(4)	
FT	0	0	10	42	00

Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email				
2.	Informed to parent on Telephone				
3.	Warned student through email				
4.	SMS sent to parent as well as students				

Comment/ Observations of HOD :

Auditor 1

Auditor 2

Remark of Auditor



*[Signature]*  
Principal

Principal

Pune - 411015

*[Signature]*  
Jt Director

Jt Director

*[Signature]*  
Signature of HOD

Director

# ARMY INSTITUTE OF TECHNOLOGY

## MONTHLY ATTENDANCE REPORT

(FE/SE/TE/BE/ME)

(To be filled every month in a semester)

Name of Department : Information Technology

Sem : II

Academic Year : 2021-22

Month : February

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero (1)	Between 01% to 25% (2)	Between 26% to 50% (3)	Between 51% to 75% (4)	
SE					
FE	00	00	10	34	00

Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email			✓	✓
2.	Informed to parent on Telephone			✓	✓
3.	Warned student through email			✓	✓
4.	SMS sent to parent as well as students			✓	✓

Comment/ Observations of HOD :

Auditor 1

Auditor 2

Remark of Auditor

(Signature)

(Signature)

)



Principal

Principal  
Army Institute of Technology  
Pune - 411015

Jt Director

Director

Signature of HOD

(Signature)

# ARMY INSTITUTE OF TECHNOLOGY

## MONTHLY ATTENDANCE REPORT

(FE/SE/TE/BE/ME)

(To be filled every month in a semester)

Name of Department : Information Technology

Sem : II

Academic Year : 2021-22

Month : March

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
SE	(1)	(2)	(3)	(4)	
IT	00	00	10	42	00

Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email			✓	✓
2.	Informed to parent on Telephone			✓	✓
3.	Warned student through email			✓	✓
4.	SMS sent to parent as well as students			✓	✓

Comment/ Observations of HOD :

Auditor 1

Auditor 2

Remark of Auditor

(Signature)

(Signature)

(Signature)  
Signature of HOD

(Signature)  
Jt Director

(Signature)  
Director



Principal  
Army Institute of Technology  
Principal ne - 411015



# ARMY INSTITUTE OF TECHNOLOGY

## MONTHLY ATTENDANCE REPORT

(FE/SE/TE/BE/ME)

(To be filled every month in a semester)

Name of Department : Information Technology

Sem : II

Academic Year : 2021-22

Month : April

Year/ Div	Is Zero	No. of Student whose Physical Attendance			No. of Students on approved internship
		Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
	(1)	(2)	(3)	(4)	
SF	00	00	14	47	00
JT					

Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email			✓	✓
2.	Informed to parent on Telephone			✓	✓
3.	Warned student through email			—	—
4.	SMS sent to parent as well as students			✓	✓

Comment/ Observations of HOD :

Auditor 1

Auditor 2

Remark of Auditor



Principal  
Army Institute of Technology  
Pune

Jt Director

Director

Signature of HOD

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department : Information Technology  
 Sem : II

Academic Year : 2021-22  
 Month : May

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero (1)	Between 01% to 25% (2)	Between 26% to 50% (3)	Between 51% to 75% (4)	
SE					
TE	00	00	00	30	12

Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email				✓
2.	Informed to parent on Telephone				✓
3.	Warned student through email				✓
4.	SMS sent to parent as well as students				✓

Comment/ Observations of HOD :

Auditor 1

Auditor 2

Remark of Auditor



Principal  
 Army Institute of Technology  
 Dighi Hillis, Pune - 411015

Principal

Jt Director

Director

Signature of HOD

# ARMY INSTITUTE OF TECHNOLOGY

## MONTHLY ATTENDANCE REPORT

(FE/SE/TE/BE/ME)

(To be filled every month in a semester)

Name of Department : Information Technology

Sem : II

Academic Year : 2021-22

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero (1)	Between 01% to 25% (2)	Between 26% to 50% (3)	Between 51% to 75% (4)	
SE II	00	00	60	30	12

Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email				✓
2.	Informed to parent on Telephone				✓
3.	Warned student through email				—
4.	SMS sent to parent as well as students				✓

Comment/ Observations of HOD :

Auditor 1

Auditor 2

Remark of Auditor

(Signature)

(Signature)

—



(Signature)

Signature of HOD

(Signature)

Principal

Jt Director

Director

ARMY INSTITUTE OF TECHNOLOGY

MONTHLY ATTENDANCE REPORT

(FE/SE/TE/RE/ME)

(To be filled every month in a semester)

Name of Department : IT

Month : July

Sem : I / H

Academic Year : 2021-22

Year/ Div	No. of Student whose Physical Attendance			No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%
(1)		(2)	(3)	(4)
00		07	14	26
				20

Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email		✓	✓	✓
2.	Informed to parent on Telephone		✓	✓	✓
3.	Warned student through email		✓	✓	✓
4.	SMS sent to parent as well as students		✓	✓	✓

Comment/ Observations of HOD :

Remark of Auditor

Auditor 2

Auditor 1

( Sudhakar )

( pm/mon )

Signature of HOD

Principal

Jt Director

Director



Principal's June - 411015

ARMY INSTITUTE OF TECHNOLOGY  
MONTHLY ATTENDANCE REPORT  
(FE/SE/TE/BE/ME) TC  
(To be filled every month in a semester)

Name of Department : IT

Academic Year : 2021-22 Sem : I / II Month : August

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
	(1)	(2)	(3)	(4)	
	00	05	21	20	20

Corrective actions :-

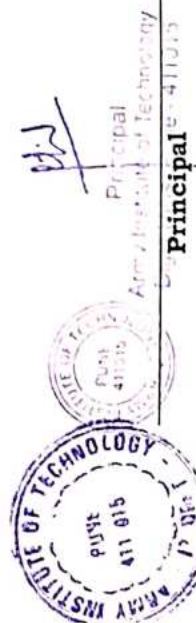
Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email		✓	✓	✓
2.	Informed to parent on Telephone		✓	✓	✓
3.	Warned student through email		✓	✓	✓
4.	SMS sent to parent as well as students		✓	✓	✓

Comment/ Observations of HOD :

Auditor 1

Auditor 2

Remark of Auditor



Signature of HOD

Director

# ARMY INSTITUTE OF TECHNOLOGY

## MONTHLY ATTENDANCE REPORT

(FE/SE/TE/BE/ME)

(To be filled every month in a semester)

Name of Department : IT

Academic Year : 2021-22

Sem : I / B

Month : September

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
(1)	(2)	(3)	(4)		
00	05	21	22		20

Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email		✓	✓	✓
2.	Informed to parent on Telephone		✓	✓	✓
3.	Warned student through email				
4.	SMS sent to parent as well as students		✓	✓	✓

Comment/ Observations of HOD :

Auditor 1

Auditor 2

Remark of Auditor

(Signature)

(Signature)

(Signature)



Principal

(Signature)

Principal

(Signature)

Jt Director

(Signature)

Director

Signature of HOD

12.03.2022

## ARMY INSTITUTE OF TECHNOLOGY

## MONTHLY ATTENDANCE REPORT

(FE/SE/TE/BE/ME) TE

(To be filled every month in a semester)

Name of Department : ITAcademic Year : 2021-22 Sem : I / BMonth : October

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
	(1)	(2)	(3)	(4)	
	00	01	01	08	20

## Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email		✓	✓	✓
2.	Informed to parent on Telephone		✓	✓	✓
3.	Warned student through email				
4.	SMS sent to parent as well as students		✓	✓	✓

## Comment/ Observations of HOD :

Auditor 1

Auditor 2

Remark of Auditor

Principal  
Army Institute of Technology  
Pune  
Date: 11/03/22

Principal

Signature of HOD

Director

Jt Director

## ARMY INSTITUTE OF TECHNOLOGY

## MONTHLY ATTENDANCE REPORT

(PE/SE/TE/BE/ME) TC  
(To be filled every month in a semester)

Name of Department : IT

Academic Year : 2021-22 Sem : I / II

Month : November

Year/ Div	Is Zero	No. of Student whose Physical Attendance			No. of Students on approved internship
		Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
	(1)	(2)	(3)	(4)	
	00	01	01	13	20

Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email		✓	✓	✓
2.	Informed to parent on Telephone				
3.	Warned student through email		✓	✓	✓
4.	SMS sent to parent as well as students		✓	✓	✓

Comment/ Observations of HOD :

Auditor 1

Auditor 2

Remark of Auditor

Principal  
Army Institute of Technology  
Dighi Hillis, Pune - 411015

Principal

Jt Director

Signature of HOD

Director

## ARMY INSTITUTE OF TECHNOLOGY

## MONTHLY ATTENDANCE REPORT

(PE/SE/TE/BE/ME)

T6

(To be filled every month in a semester)

Month : December

Sem : I / B

Academic Year : 2021-22

Name of Department : IT

Year/ Div	No. of Student whose Physical Attendance			No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%
	(1)	(2)	(3)	(4)
	00	00	00	15
				20

## Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email				✓
2.	Informed to parent on Telephone				✓
3.	Warned student through email				✓
4.	SMS sent to parent as well as students				

## Comment/ Observations of HOD :

Auditor 1

Auditor 2

Remark of Auditor

Principal  
Army Institute of Technology  
Principal - 411015

Jt Director

Signature of HOD

Director

12.03.2022

## ARMY INSTITUTE OF TECHNOLOGY

## MONTHLY ATTENDANCE REPORT

(FE/SE/TE/BE/ME)

(To be filled every month in a semester)

TE

Month: January

Academic Year : 2021-22 Sem : X/ II

Name of Department : IT

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
(1)	(2)	(3)	(4)		
00	03	13	23		35

## Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email		✓	✓	✓
2.	Informed to parent on Telephone		✓	✓	✓
3.	Warned student through email				
4.	SMS sent to parent as well as students		✓	✓	✓

## Comment/ Observations of HOD :

Auditor 1

Auditor 2

Remark of Auditor



Signature of HOD



Principal

Principal  
Army Institute of Technology  
Dighi Hillis, Pune - 411015

Jt Director

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
**(FE/SE/TE/RE/NE) TE**  
 (To be filled every month in a semester)

Name of Department : IT Academic Year : 2021-22 Sem : IV Month : February

Year/ Div	Is Zero	No. of Student whose Physical Attendance			No. of Students on approved internship
		Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
	(1)	(2)	(3)	(4)	
	00	05	13	27	35

**Corrective actions :-**

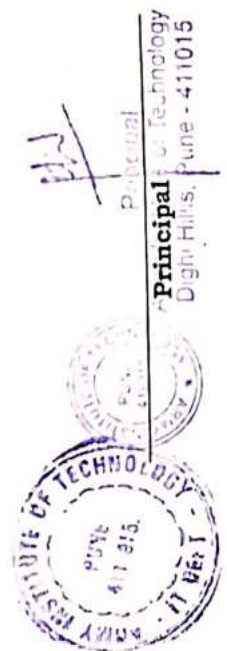
Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email		✓	✓	✓
2.	Informed to parent on Telephone		✓	✓	✓
3.	Warned student through email		✓	✓	✓
4.	SMS sent to parent as well as students		✓	✓	✓

**Comment/ Observations of HOD :**

Auditor 1

Auditor 2

Remark of Auditor



Principal  
Dighi Hills, Pune - 411015

*(Signature)*  
Jt Director

*(Signature)*  
Signature of HOD

Director

12.03.2022

## ARMY INSTITUTE OF TECHNOLOGY

## MONTHLY ATTENDANCE REPORT

(FA/SE/TE/BE/ME) TE

(To be filled every month in a semester)

Name of Department : IT Academic Year : 2021-22 Sem : X/II Month : March

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
(1)		(2)	(3)	(4)	
00		03	20	26	35

## Corrective actions :-

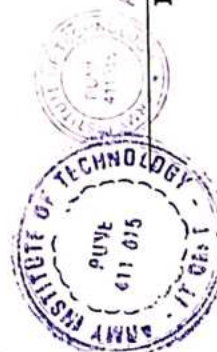
Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email		✓	✓	✓
2.	Informed to parent on Telephone		✓	✓	✓
3.	Warned student through email				
4.	SMS sent to parent as well as students		✓	✓	✓

## Comment/ Observations of HOD :

Auditor 1

Auditor 2

Remark of Auditor



Principal

Army Institute of Technology

Pune - 411015

Jt Director

Director

Signature of HOD

12.03.2022

## ARMY INSTITUTE OF TECHNOLOGY

## MONTHLY ATTENDANCE REPORT

(FE/SE/TE/BE/ME)

(To be filled every month in a semester)

Name of Department : IT

Academic Year : 2021-22

Sem : X/II

Month : April

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
	(1)	(2)	(3)	(4)	
	00	01	19	27	35

## Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email		✓	✓	✓
2.	Informed to parent on Telephone		✓	✓	✓
3.	Warned student through email		✓	✓	✓
4.	SMS sent to parent as well as students		✓	✓	✓

## Comment/ Observations of HOD :

Auditor 1

Auditor 2

Remark of Auditor

Signature of HOD

Director

Jt Director

Principal  
Army Institute of Technology  
Pune-411015

Principal

## ARMY INSTITUTE OF TECHNOLOGY

## MONTHLY ATTENDANCE REPORT

(FE/SB/TE/EE/ME) T.E

(To be filled every month in a semester)

Name of Department : IT

Academic Year : 2021-22 Sem : I / II

Month : May

Year/ Div	Is Zero	No. of Student whose Physical Attendance			No. of Students on approved internship
		Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
(1)		(2)	(3)	(4)	
00		00	04	05	25

## Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email			✓	✓
2.	Informed to parent on Telephone			✓	✓
3.	Warned student through email				
4.	SMS sent to parent as well as students			✓	✓

## Comment/ Observations of HOD :

Auditor 1

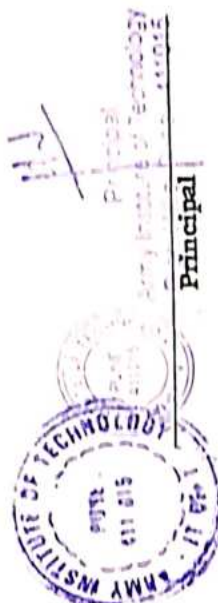
Auditor 2

Remark of Auditor

( Signature )

( Signature )

Remark of Auditor



Principal

Jt Director

Director

Signature of HOD

Signature of HOD

# ARMY INSTITUTE OF TECHNOLOGY

## MONTHLY ATTENDANCE REPORT

(FE/SE/TE/BE/ME)

(To be filled every month in a semester)

Name of Department: Information Technology Academic Year: 2021-22 Sem: I / II Month: June - Dec 2021

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved Internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
BE	(1)	(2)	(3)	(4)	61
CIT	0	44	22	0	

### Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email		✓	✓	
2.	Informed to parent on Telephone		✓	✓	
3.	Warned student through email		✓	✓	
4.	SMS sent to parent as well as students		✓	✓	

### Comment/ Observations of HOD :

Auditor 1

Auditor 2

Remark of Auditor



Principal  
Army Institute of Technology  
Datta Bldg, Pune - 411015

*(Signature)*

Principal

Jt Director

Director

*(Signature)*  
Signature of HOD

*(Signature)*

# ARMY INSTITUTE OF TECHNOLOGY

## MONTHLY ATTENDANCE REPORT

(EE/SE/TE/BE/ME)

(To be filled every month in a semester)

Name of Department: Information Technology

Academic Year: 2021-22 Sem: I / II

Month: Jan - May 2022

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
	(1)	(2)	(3)	(4)	
	0	0	64	02	53

Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email			✓	✓
2.	Informed to parent on Telephone			✓	✓
3.	Warned student through email				
4.	SMS sent to parent as well as students			✓	✓

Comment/ Observations of HOD :

Auditor 1

Auditor 2

Remark of Auditor

Pranav

Suhana

-

Sujatha

Signature of HOD

Principal  
Army Institute of Technology  
Durgam Hills, Pune - 411015

Principal

Jt Director

Director



Sujatha

Sujatha

ARMY INSTITUTE OF TECHNOLOGY

END SEM ATTENDANCE REPORT

(FE/SE/TE/BE/ME) SE

Name of Department : Information Technology Academic Year : 2021-22 Sem : I / II ✓

Year/ Div	No. of students whose attendance is < 75% considering all types of leave	No. students whose attendance was < 75% by conducting extra classes/ makeup classes, they are not be detained	No. of student to be detained with justification of each
SE II	12	12	0

HOD Remarks/ Observations :

Auditor 1

( Prasanna )

Auditor 2

( Sudhakar )

Remark of Auditor

\_\_\_\_\_



Principal  
Principal

Principal  
Army Institute of Technology  
Dagdhe Hills, Pune - 411015

Signature of HOD

[Signature]

[Signature]

Director

[Signature]  
Jt Director

ARMY INSTITUTE OF TECHNOLOGY  
END SEM ATTENDANCE REPORT

(EE/SE/TE/BE/ME) SE

Name of Department : Information Technology Academic Year : 2021-22

Sem : I / Y

Year/ Div	No. of students whose attendance is < 75% considering all types of leave	No. students whose attendance was < 75% by conducting extra classes/ makeup classes, they are not be detained	No. of student to be detained with justification of each
SE FI	20	49 30	0

HOD Remarks/ Observations :

Auditor 1

( P. M. )

Auditor 2

( Subhanshu )

Remark of Auditor



Principal

Army Institute of Technology  
Pune-411015

Principal

( P. M. )

Jt Director

Signature of HOD

Director

ARMY INSTITUTE OF TECHNOLOGY  
END SEM ATTENDANCE REPORT  
(FE/SE/TE/BE/ME) TC

Name of Department : Information Technology Academic Year : 2020-21 Sem : I / II

Year/ Div	No. of students whose attendance is < 75% considering all types of leave	No. students whose attendance was < 75% by conducting extra classes/ makeup classes, they are not be detained	No. of student to be detained with justification of each
TESE	40	40	-

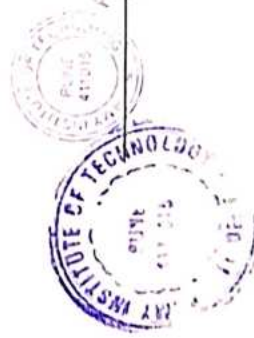
HOD Remarks/ Observations :

Auditor 1 (M. M. M.) Auditor 2 (S. N. S.) Remark of Auditor

Signature of HOD  
Director

Jt Director

Principal  
Army Institute of Technology



# ARMY INSTITUTE OF TECHNOLOGY

## END SEM ATTENDANCE REPORT (FE/SE/TE/BE/ME) TC

✓ I  
Sem : I / II

Name of Department : Information Technology Academic Year : 2024

Year/ Div	No. of students whose attendance is < 75% considering all types of leave	No. students whose attendance was < 75% by conducting extra classes/ makeup classes, they are not be detained	No. of student to be detained with justification of each
TC - I	44	44	—

### HOD Remarks/ Observations :

Auditor 1

(Signature)

Auditor 2

(Signature)

Remark of Auditor

\_\_\_\_\_

(Signature)

Principal  
Army Institute of Technology  
Dugai Hills, Pune - 411015

Principal

Signature of HOD

(Signature)

Director

Jt Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**END SEM ATTENDANCE REPORT**  
**(FE/SE/TE/BE/ME) BE**

Name of Department: *Information Technology*

Academic Year: 2021-22

Sem : I / *II*


Year/ Div	No. of students whose attendance is < 75% considering all types of leave	No. students whose attendance was < 75% by conducting extra classes/ makeup classes, they are not be detained	No. of student to be detained with justification of each
BE	<i>52</i>	<i>52</i>	<i>0</i>
(IT)			

**HOD Remarks/ Observations:**

Auditor 1

Auditor 2

Remark of Auditor

*11/1*  
  
Principal

*S. Jadhav*  
Signature of HOD

Principal

Jt Director

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**END SEM ATTENDANCE REPORT**  
**(FE/SE/TE/BE/ME)**

Name of Department: Information Technology

Academic Year: 2021-22

Sem: I / II

Year/ Div	No. of students whose attendance is < 75% considering all types of leave	No. students whose attendance was < 75% by conducting extra classes/ makeup classes, they are not be detained	No. of student to be detained with justification of each
BE	48	48	0
(IT)			

**HOD Remarks/ Observations:**

Auditor 1

Auditor 2

Remark of Auditor

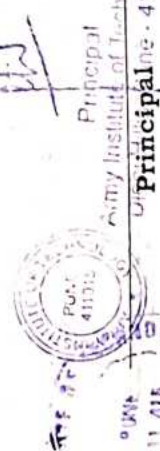
Prasanna

Sudhanshu

S. S. Jadhav  
Signature of HOD

Prin  
Jt Director

Prin  
Director



Principal  
Army Institute of Technology  
Principal ne-411015

# ARMY INSTITUTE OF TECHNOLOGY, PUNE

## RESULT ANALYSIS

SE-IT

**Department:** Information technology


**Sem :** I/II

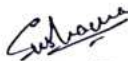
**Year :** 2021-22

Sr.No.	Result	% of Students
1.	80-100 O Grade	95.16%
2.	70-79 A+ Grade	1.42889%
3.	60-69 A Grade	—
4.	55-59 B+ Grade	—
5.	50-54 B Grade	—
6.	45-49 C Grade	—
7.	40-44 Pass	—
8.	0-39 Fail	—
Total Strength - 62		

Reason for failures: \_\_\_\_\_

Corrective action suggested/taken: \_\_\_\_\_

  
Auditor 1

  
Auditor 2

Remark of Auditor

  
Sign of HOD



# ARMY INSTITUTE OF TECHNOLOGY, PUNE

## RESULT ANALYSIS

SE-IT

Department:

Sem : II

Year : 2021-22

Sr.No.	Result	% of Students
1.	80-100 O Grade	00
2.	70-79 A+ Grade	30.64
3.	60-69 A Grade	45.16
4.	55-59 B+ Grade	9.67
5.	50-54 B Grade	3.22
6.	45-49 C Grade	8.664
7.	40-44 Pass	11.62
8.	0-39 Fail	1.62
Total Strength - 62		

Reason for failures: \_\_\_\_\_

Corrective action suggested/taken: \_\_\_\_\_

Auditor 1

Auditor 2

Remark of Auditor

Sign of HOD



# ARMY INSTITUTE OF TECHNOLOGY, PUNE

## RESULT ANALYSIS TE-JT

Department: IT


Sem : I/H

Year : 2021-22

Sr.No.	Result	% of Students
1.	80-100 O Grade	56 (40.82%)
2.	70-79 A+ Grade	05 (8.06%)
3.	60-69 A Grade	00
4.	55-59 B+ Grade	01 (1.61%)
5.	50-54 B Grade	—
6.	45-49 C Grade	—
7.	40-44 Pass	—
8.	0-39 Fail	—
Total Strength - 62		

Reason for failures: —

Corrective action suggested/taken: —

  
Auditor 1

  
Auditor 2

Remark of Auditor

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Sign of HOD



# ARMY INSTITUTE OF TECHNOLOGY, PUNE

## RESULT ANALYSIS      TE - IT

Department: IT

Sem VI/II

Year : 2021-22

Sr.No.	Result	% of Students
1.	80-100 O Grade	37 (59.67 %)
2.	70-79 A+ Grade	23 (37.04 %)
3.	60-69 A Grade	01 (1.61 %)
4.	55-59 B+ Grade	01 (1.61 %)
5.	50-54 B Grade	-
6.	45-49 C Grade	-
7.	40-44 Pass	-
8.	0-39 Fail	-
Total Strength - <u>62</u>		

Reason for failures: \_\_\_\_\_

Corrective action suggested/taken: \_\_\_\_\_

Ammon  
Auditor 1

Sushma  
Auditor 2

Remark of Auditor

S. Jadhav  
Sign of HOD



# ARMY INSTITUTE OF TECHNOLOGY, PUNE

## RESULT ANALYSIS

Department: Information Technology

Sem : Y/N

Year : 2021-22

Sr.No.	Result	% of Students
1.	80-100 O Grade	64
2.	70-79 A+ Grade	—
3.	60-69 A Grade	—
4.	55-59 B+ Grade	—
5.	50-54 B Grade	—
6.	45-49 C Grade	—
7.	40-44 Pass	—
8.	0-39 Fail	02
Total Strength - 66		

Reason for failures: Roll No 4401: filed grievance for internet connectivity Roll No 4428: - faced technical issue.

Corrective action suggested/taken: 4401 - grievance got accepted and reappeared for exam on 23/April/2022

4428: - grievance got accepted and reappeared for exam on 22 and 23 April 2022

mmr  
Auditor 1

Sukhman  
Auditor 2

Remark of Auditor

S. J. Shrivastava

Sign of HOD



# ARMY INSTITUTE OF TECHNOLOGY, PUNE

## RESULT ANALYSIS

Department: Information Technology

Sem : X/II

Year : 2021-22

Sr.No.	Result	% of Students
1.	80-100 O Grade	60
2.	70-79 A+ Grade	06
3.	60-69 A Grade	-
4.	55-59 B+ Grade	-
5.	50-54 B Grade	-
6.	45-49 C Grade	-
7.	40-44 Pass	-
8.	0-39 Fail	-
Total Strength - 66		

Reason for failures: NA . NO failure.

Corrective action suggested/taken: - NA -

[Signature]  
Auditor 1

[Signature]  
Auditor 2

Remark of Auditor

[Signature]  
Sign of HOD



**ARMY INSTITUTE OF TECHNOLOGY**  
**SEMESTER ACADEMIC ACTIVITY REPORT (ORGANIZED)**

Name of Department : Information Technology

Academic Year : 2021-22 Sem : I / II

Sr. No.	Academic Activity	Planned*	Executed**	Attended by Staff / Student	Remarks
1.	Industrial Visit	-	-		
2.	Guest Lectures	4	4	staff & student	
3.	One Day Workshop/ Seminar/ STTP/ FDP	1	1	staff & student	
4.	Two Days Workshop/ Seminar/ STTP/ FDP	-	-		
5.	Three Days Workshop/ Seminar/ STTP/ FDP	1	1	staff & student	
6.	One Week Workshop/ Seminar/ STTP/ FDP	-	-		
7.	Two Weeks Workshop/ Seminar/ STTP/ FDP	-	-		
8.	More than Two Weeks Workshop/ Seminar/ STTP/ FDP	-	-		
9.	Department Level Competitions	-	-		
10.	Academic Advisory Committee Meeting	1	1		

Note : \* Need to fill at the start of semester. \*\* Need to fill after end of semester. Attached proof of each activity.

**HOD Remarks/ Observations:**

Auditor 1

Remark of Auditor

Auditor 2



Principal  
Army Institute of Technology  
Dachb. Halls, Pune-411015

*[Signature]*  
Principal

Signature of HOD

*[Signature]*

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**SEMESTER ACADEMIC ACTIVITY REPORT (ORGANIZED)**

Name of Department : Information Technology

Academic Year : 2021-22 Sem : I / II

Sr. No.	Academic Activity	Planned*	Executed**	Attended by Staff / Student	Remarks
1.	Industrial Visit	1	1		
2.	Guest Lectures	4	4	Staff & Student	
3.	One Day Workshop/ Seminar/ STTP/ FDP	3	3	Staff & Student	
4.	Two Days Workshop/ Seminar/ STTP/ FDP	2	2	Staff & Student	
5.	Three Days Workshop/ Seminar/ STTP/ FDP	1	1		
6.	One Week Workshop/ Seminar/ STTP/ FDP	1	1		
7.	Two Weeks Workshop/ Seminar/ STTP/ FDP	1	1		
8.	More than Two Weeks Workshop/ Seminar/ STTP/ FDP	1	1		
9.	Department Level Competitions	1	1		
10.	Academic Advisory Committee Meeting	1	1		

Note : \* Need to fill at the start of semester. \*\* Need to fill after end of semester. Attached proof of each activity.

**HOD Remarks/ Observations:**

Auditor 1

( Signature )

Auditor 2

( )

Remark of Auditor



Principal

Principal e - 411015

Signature of HOD

( Signature )

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**SEMESTER ACADEMIC ACTIVITY REPORT (ATTENDED)**

Sem : I / II

Academic Year:

Name of Department:

Sr. No.	Academic Activity	Attended by	
		Faculty	Students
1.	One Day Workshop/ Seminar/ STTP/ FDP	03	
2.	Two Days Workshop/ Seminar/ STTP/ FDP	00	
3.	Three Days Workshop/ Seminar/ STTP/ FDP	00	
4.	One Week Workshop/ Seminar/ STTP/ FDP	01	
5.	Two Weeks Workshop/ Seminar/ STTP/ FDP	01	
6.	More than Two Weeks Workshop/ Seminar/ STTP/ FDP	00	
7.	Talk as a resource person	01	NA
8.	Awards/honours received	—	

Note : Attached proof of each activity.

*Subhant*  
Auditor 2<sup>nd</sup>

Remark of Auditor

Auditor 1

HOD Remarks/ Observations :

Signature of HOD

*Signature*

*Signature*  
Principal  
Army Institute of Technology  
Dr. B. H. S. June - 411015

Director

Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**SEMESTER ACADEMIC ACTIVITY REPORT (ATTENDED)**

Name of Department: \_\_\_\_\_

Academic Year: \_\_\_\_\_

Sem : I / II

Sr. No.	Academic Activity	Attended by	
		Faculty	Students
1.	One Day Workshop/ Seminar/ STTP/ FDP	08	
2.	Two Days Workshop/ Seminar/ STTP/ FDP	00	
3.	Three Days Workshop/ Seminar/ STTP/ FDP	02	
4.	One Week Workshop/ Seminar/ STTP/ FDP	09	
5.	Two Weeks Workshop/ Seminar/ STTP/ FDP	00	
6.	More than Two Weeks Workshop/ Seminar/ STTP/ FDP	04	
7.	Talk as a resource person	00	NA
8.	Awards/honours received	—	

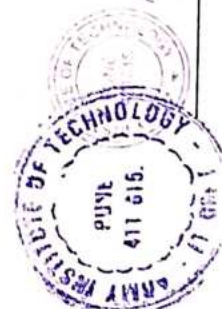
Note : Attached proof of each activity.

Auditor 1

*Sidhanth*  
Auditor 2

Remark of Auditor

HOD Remarks/ Observations :



*[Signature]*  
Principal  
Army Institute of Technology  
Digha, Dhule - 411015

*[Signature]*  
Signature of HOD

*[Signature]*  
Director

**ARMY INSTITUTE OF TECHNOLOGY  
SEMESTER ACADEMIC ACTIVITY REPORT (ATTENDED)**

**Name of Department:** Information Technology      **Academic Year:** 2021-22      **Sem :** I

Sr. No.	Academic Activity	Attended by	
		Faculty	Students
1.	One Day Workshop/ Seminar/ STTP/ FDP	03	
2.	Two Days Workshop/ Seminar/ STTP/ FDP	00	
3.	Three Days Workshop/ Seminar/ STTP/ FDP	00	
4.	One Week Workshop/ Seminar/ STTP/ FDP	01	
5.	Two Weeks Workshop/ Seminar/ STTP/ FDP	01	
6.	More than Two Weeks Workshop/ Seminar/ STTP/ FDP	00	
7.	Talk as a resource person	01	NA
8.	Awards/honours received	00	

Note : Attached proof of each activity.

**Auditor 1**

**Auditor 2**

**Remark of Auditor**

**HOD Remarks/ Observations :**



Principal  
Army Institute of Technology  
Digha Hills, Pune - 411015

Signature of HOD

Signature of Auditor

Director

**ARMY INSTITUTE OF TECHNOLOGY  
SEMESTER ACADEMIC ACTIVITY REPORT (ATTENDED)**

**Name of Department:** Information Technology **Academic Year:** 2021-22 **Sem :** II

Sr. No.	Academic Activity	Attended by	
		Faculty	Students
9.	One Day Workshop/ Seminar/ STTP/ FDP	08	
10.	Two Days Workshop/ Seminar/ STTP/ FDP	00	
11.	Three Days Workshop/ Seminar/ STTP/ FDP	02	
12.	One Week Workshop/ Seminar/ STTP/ FDP	09	
13.	Two Weeks Workshop/ Seminar/ STTP/ FDP	00	
14.	More than Two Weeks Workshop/ Seminar/ STTP/ FDP	04	
15.	Talk as a resource person	00	NA
16.	Awards/honours received	00	

Note : Attached proof of each activity.

**Auditor 1**

*Sushant*  
**Auditor 2**

**Remark of Auditor**

**HOD Remarks/ Observations :**



*[Signature]*  
Principal  
Army Institute of Technology  
Pune-411015

**Signature of HOD**

*[Signature]*  
Director

**WORKSHOPS/COURSES ATTENDED BY FACULTY (ATTENDED)**

Sr No	Name of faculty	Date	Subject	Venue
1	Prof. Rupali Bagate	26-07-2021 to 30-07-2021	Data Science and Artificial Intelligence	Marathwada Mitra Mandal's, College of Engineering, Pune
2	Prof. Rupali Bagate	23-07-2021	Machine Learning for all " by Coursera	Online
3	Prof. Rupali Bagate	15-12-2021 to 17-12-2021	Artificial Intelligence and Machine Learning	Vodafone-idea foundation, Pune
4	Prof. Rupali Bagate	29-01-2022	Internship TEIT 2019	Pune
5	Prof. Rupali Bagate	25-01-2022	DSBDA & DS&BDA lab TEIT 2019 pattern subject	Pune
6	Prof. Vaishali Ingale	14-08-2021	Being Independent In academic Writing	Pune
7	Prof. Vaishali Ingale	23-08-2021 to 25-08-2021	AICTE Examination reform	Online
8	Prof. Vaishali Ingale	26-07-2021	Online Faculty Orientation Program on the new curriculum of TE IT (2019) Course for the subject Machine Learning & Laboratory Practices (ML)	Online
9	Prof. Vaishali Ingale	27-07-2022.	Online One Day Faculty Orientation Program on TE-IT Revised syllabus (2019 course) SEM -II for the subject "Internship"	Online
10	Prof. Vaishali Ingale	Aug to Oct 2021	Introduction to Research NPTEL Certificate	Online
11	Prof. Vaishali Ingale	26-07- 2021	"Machine Learning 2019 Pattern" Sem1	Online
12	Prof. G.M. Walunjkar	02-08-2021	"Linux 101.1x: Shell Programming - A necessity for all Programmers	Online
13	Prof. Dipika Birari	30-11-2021 to 04-12-2021	"1-Week Faculty Development Program on Research An Insight"	Online
14	Prof. Dipika Birari	21-11-2021	One Day Online Faculty Orientation Program on revised syllabus of TE-	Online



			IT(2019 course) for subject Software Modeling & Design (Elective II) and Laboratory Practice II	
15	Prof. Dipika Birari	17-01-2022 to 21-01-2022	AICTE Training and Learning (ATAL) Academy Quantum Computing for Real World Applications"	Online
16	Prof. Dipika Birari	16-11-2021	Python Basics an online non-creditcourse authorized by University of Michigan and offered through Coursera	Online
17	Prof. Dipika Birari	22-02-2022 to 23-02-2022	Lecture Series on Computer Graphics	JSPMs Imperial College of Engineering & Research, Pune
18	Prof. Geeta Patil	21-02-2022	Two week FDP on "Machine Learning for Computer Vision" jointly organized by Electronics and ICT Academies during June 29 - July 8, 2020 under "Scheme of financial assistance for setting up of Electronics and ICT Academies" of the Minist (Attended), Machine Learning for Computer Vision, 2020, Online	Online
19	Prof. Geeta Patil	08-09-2020	Online FDP on "Cyber Security"	Online
20	Prof. Geeta Patil	30-06-2021 to 30-07-2021	Innovation Ambassador Training, 2021	Online
21	Prof. Geeta Patil	22-11-2021 to 26-11-2021	AICTE Training And Learning (ATAL) Academy Online FDP on "Block chain"	Online
22	Prof. Yuvraj Gholap	10-01-2021 to 14-01-2021	Computer Science and Biology Machine Learning	Online
23	Prof. Yuvraj Gholap	19-04-2021 to 23-04-2021	Project Management	Online
24	Prof. Yuvraj Gholap	25-01-2021 to 31-01-2021	FDP on 'Python' (Attended), Python, 2021, Online	Online
25	Prof. G M Walunjkar	02-08-2021 to	Linux101.1x: Shell Programming - A necessity	Online



		21-11-2021	for all Programmers	
26	Prof.S.D.Samleti	06-12-2021 to 12-12-2021	CYBER SECURITY AND BLOCKCHAIN Awareness	Online
27	Prof.S.D.Samleti	17-12-2021 to 23-12-2021	Block Chain Technologies & its Applications	Online
28	Prof.S.D.Samleti	16-08-2021 to 20-08-2021	FDP on Emerging Paradigms in AI and DS at VIT College	Online
29	Prof.S.D.Samleti	28-01-2022	1 day Faculty Orientation program on WebApplication & Development	Online



**ARMY INSTITUTE OF TECHNOLOGY**  
**YEARLY R&D PROGRESS REPORT - DEPARTMENT WISE**  
(To be submitted in June of every Year)


Name of Department : Information Technology Academic Year : 2021-22

Sr. No.	R&D Activity	Target in No.*		Achieved in No.**		Remarks
		Faculty	Student	Faculty	Student	
1.	Quality Journal Paper Publications (UGC Care Listed only)			5	02	
2.	Conference Publications			10	15	
3.	Funded Research Project		NA	1	NA	
4.	Conference attended			10	00	
5.	Patents :-			3	00	
	(a) Filed			3		
	(b) Published					
	(c) Grant					
	(d) Tech Transfer					
6.	Copy Rights			1	00	
7.	Consultancy Work		NA	NA	NA	

**Note:** \* Write before start of AY. \*\* Fill status as on 30 Jun of every year. Attached proof of each activity.

Auditor 1 (Signature) Remark of Auditor \_\_\_\_\_  
Auditor 2 (Signature) Remark of Auditor \_\_\_\_\_

**HOD Remarks / Observations:**

  
Principal  
Army Institute of Technology  
Date - 4/11/21  
Principal

(Signature)  
Signature of HOD  
Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**YEARLY R&D PROGRESS REPORT – DEPARTMENT WISE**  
(To be submitted in June of every Year)

**Name of Department :** IT      **Academic Year :** 2021-22

Sr. No.	R&D Activity	Target in No.*		Achieved in No.**		Remarks
		Faculty	Student	Faculty	Student	
1.	Quality Journal Paper Publications (UGC Care Listed only)	06	-	05	02	
2.	Conference Publications	06		10	15	
3.	Funded Research Project	01	NA	01	NA	
4.	Conference attended	12	-	10	00	
5.	Patents :-	-	-	03	00	
	(a) Filed	01	-	00	00	
	(b) Published	01	-	03	00	
	(c) Grant	00	-	00	00	
	(d) Tech Transfer	00	-	00	00	
6.	Copy Rights	01	-	01	00	
7.	Consultancy Work	NIL	NA	00	NA	

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copy right  
patent

**Note:** \* Write before start of AY. \*\* Fill status as on 30 Jun of every year. Attached proof of each activity.

**Auditor 1** ( Pran )      **Auditor 2** ( Sharma )      **Remark of Auditor** \_\_\_\_\_

**HOD Remarks / Observations:**

  
Principal - 411015

S. K. Shinde  
Signature of HOD  
Pran  
Director



# ARMY INSTITUTE OF TECHNOLOGY

Dighi Hills, Alandi Road, Pune 411015

Department of Information Technology



## Publications (Journal): Academic Year (June 2021 - May 2022)

Sr. No.	Name Authors	Title of paper	Name of Journal	National/ International	ISSN No.	Vol/Issue No.	Page No.	Date/ Year	Indexing Scopus/ SCI/SCIE/ WoS/UGC Approved/ Other
01	Mrs. Aparna Joshi	Enhancement of cloud performance metrics using dynamic degree memory balanced allocation algorithm.	Indonesian Journal of Electrical Engineering and Computer Science	International	1697-1707	Vol 22. No 3	1697-1707	June 2021	SCOPUS Indexed
02	Mrs. Aparna Joshi	Text-To-Speech Synthesis using Melspectograms and WaveNet	Journal of Engineering, Computing & Architecture	International	1934-719715.	Vol 11 No 4	46-52	June 2021	-
03	Mrs. Rupali Bagate	Sarcasm Detection of Tweets without #Sarcasm Data Science Approach	Indonesian Journal of Electrical Engineering and Computer Science	International	ISSN: 2502-4752 e-ISSN: 2502-4760	Vol. 23, No. 2	pp 993-1001	August 2021,	SCOPUS Indexed





**ARMY INSTITUTE OF TECHNOLOGY**  
Dighi Hills, Alandi Road, Pune 411015  
Department of Information Technology



04	Dr. Sangeeta Jadhav	Machine Learning Model for Group Activity Recognition Based on Discriminative Interaction Relationship	Hindawi Mathematical Problems Engineering (Special Issue: In Metaheuristics and Machine Learning Theory and Applications)	International	1024123X, 15635147	Article ID 5596312	1-9	Aug 2021	Science Citation Index Expanded (SCIE), Scopus
05	Mr. Sandeep Samleti, Ashish Mishra, Alok Jhajoria, Shivam Kumar Rai, Gaurav Malik	Real Time Video Captioning Using Deep Learning	International Journal of Engineering Research & Technology (IJERT)	International	2278-0181	Vol. 10 Issue 12	360-366	Dec 2021	-





# ARMY INSTITUTE OF TECHNOLOGY

Dighi Hills, Alandi Road, Pune 411015

## Department of Information Technology



06	Aparna Joshi, Munisamy S.D (External)	Evaluating the performance of load balancing algorithm for heterogeneous cloudlets using HDDDB algorithm	International Journal of System Assurance Engineering and Management	International	09756809, 09764348	13 (1)	-	Jan 2022	ESCI (Springer Journal)
07	Aman Gupta, Yuvraj Gholap, Atul Tiwari, Alam Kathat, Sanju Baloria	Aspect of E-Prescription: Creation and Security	International Journal Of Engineering Research & Technology	International	2278-0181	11 (2)	-	Feb 2022	-





# ARMY INSTITUTE OF TECHNOLOGY

Dighi Hills, Alandi Road, Pune 411015

Department of Information Technology

Publications (Conference): Academic Year (June 2021 - May 2022)

Sr. No.	Name Authors	Title of paper	Name of Conference	Local level/State Level/National/International	ISSN	Page No.	Date/Year of Conference	Indexing if any
01	Mrs. Vaishali Ingale	GENNET: Reading Comprehension With Multiple Choice Questions Using Generation and Selection Model	International Conference on Communication and Information Processing (ICCIP-2021)	International	-	-	26th and 27th June 2021	SSRN
02	Mrs. Rupali Bagate	Survey Paper of State of Sarcasm detection and Explainable AI	International Conference on Communication and Information Processing (ICCIP-2021)	International	-	-	26th and 27th June 2021	SSRN
03	Dr Ashwini Sapkal	Keyword spotting in historical document collections without segmentation using the Siamese Network	IEEE sponsored 2021 International Conference on Innovative Computing, Intelligent Communication and Electrical System (ICES 2021)	International	-	-	24 - 25, September 2021	IEEE
04	Savita Jadhav (External), Ishwar	Comparative Study of Low-Energy Adaptive Clustering	Futuristic Communication and Network	International	Print ISBN:978-981-16-	-	Oct 2021	Springer Publications - Book





**ARMY INSTITUTE OF TECHNOLOGY**  
Dighi Hills, Alandi Road, Pune 411015  
Department of Information Technology



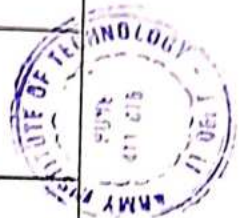
	Hierarchy Protocols	Technologies		4624-9Electronic ISBN: 978-981-16-4625-6				Series: Lecture Notes in Electrical Engineering
05	Panpaliya (External), Dr. Sangeeta Jadhav Aman Mishra, Dr Rahul Desai, Mr. G M Walunjkar	PLM Enhancement Development Portal	International Sciences And Innovation Congress	-	-	21-22 Nov 2021		
06	Aman Mishra, Dr. Rahul Desai	Analysis Of Routing Protocols For Wireless Networks	International Siirt Conference On Scientific Research, Siirt University	-	-	05-07 Nov 2021		
07	Rupali Bagate, Aparna Joshi, Narendra Kumar Yadav, Aman Singh, Gaurav Singh Dhek, and Naincy Rathore	Survey on Accent Correction And Region Prediction	6th International Conference on Advanced Computing and Intelligent Engineering [ICACIE 2021]	-	-	23-24 December, 2021		Springer Scopus
08	Rupali Bagate, Aparna Joshi, Abhilash Trivedi, Anand Pandey, and Deepshikha	Survey On Algorithmic Trading Using Sentiment Analysis	6th International Conference on Advanced Computing and Intelligent Engineering	-	-	23-24 December, 2021		Springer Scopus





**ARMY INSTITUTE OF TECHNOLOGY**  
Dighi Hills, Alandi Road, Pune 411015  
Department of Information Technology

	Tripathi	[ICACIE 2021]	National	-	Jan 2022	Taylor Francis Process)	and (in
09	Ms. Pranita Bhosale (External) Dr.Sangeeta Jadhav	Implementation of Predictive OEE (POEE) : System Engineering Approach	National Conference on Communication, Computational Intelligence and Learning (NCCCCIL 21)	-	-	-	-
10	Smita Kulkarni (External), Dr. Sangeeta Jadhav	Group Activity Recognition Based on Interaction Contextual Information in Videos Using Machine Learning	National Conference on Communication, Computational Intelligence and Learning (NCCCCIL 21)	-	-	-	-
11	Dhanashri Patil (E&TC), Dr.Sangeeta Jadhav	Road Detection from High Resolution Images using Fully Convolutional Network	National Conference on Communication, Computational Intelligence and Learning (NCCCCIL 21)	-	-	-	-
12	Pranita Bhosale (External), Dr. Sangeeta Jadhav	Machine Health Monitoring: A Review	National Conference on Communication, Computational Intelligence and Learning (NCCCCIL	-	-	-	-





Dighi Hills, Alandi Road, Pune 411015

Department of Information Technology



# ARMY INSTITUTE OF TECHNOLOGY

Dighi Hills, Alandi Road, Pune 411015

Department of Information Technology



Sankalp Shukla		21)	National	-	-	Jan 2022	Taylor Francis (In Process)
17	Deeptanshu Singh Rathore, Ashwini Sapkal, Geeta Patil, Dr. Rahul Desai, Aparna Joshi	Malware Classification using Neural Network	National Conference on Communication, Computational Intelligence and Learning (NCCCCIL 21)	-	-	Jan 2022	Taylor Francis (In Process)
18	Mr. Yuvraj Gholap, Dr. Rahul Desai, Mr. Gajanan Walunjkar, Md Zaid Alam	Study of Tourism Recommendation System	National Conference on Communication, Computational Intelligence and Learning (NCCCCIL 21)	-	-	Jan 2022	Taylor Francis (In Process)
19	Aman Mishra, Dr. Rahul Desai, Mr. G M Walunjkar, Mr. Yuvraj Gholap	Detecting Driver Distraction Using Semi-Supervised Machine Learning	National Conference on Communication, Computational Intelligence and Learning (NCCCCIL 21)	-	-	Jan 2022	Taylor Francis (In Process)
20	Aman Mishra, Dr. Rahul Desai, Mr. G	Performance Analysis of Routing Protocols for Ad Hoc Networks	National Conference on Communication,	-	-	Jan 2022	Taylor Francis (In Process)





# ARMY INSTITUTE OF TECHNOLOGY

Dighi Hills, Alandi Road, Pune 411015

## Department of Information Technology

	M Walunjkar		Computational Intelligence and Learning (NCCCCIL 21)	National	-	-	Jan 2022	Taylor Francis (In Process)	and (In Process)
21	Gaurav Kumar Singh, Vaishali Ingale, Prashant Kumar Singh, Grandhi Abhisar, Jatin Kumar	Smart Attendance System	National Conference on Communication, Computational Intelligence and Learning (NCCCCIL 21)	National	-	-	Jan 2022	Taylor Francis (In Process)	and (In Process)
22	Mrs. Aparna Joshi, Mrs. Rupali Bagate, Kunal Khanra, Ajay Bohra, Roshan Rai, Deepak Tiwari	Augmented Reality based Application for Interactive Shopping Experience	National Conference on Communication, Computational Intelligence and Learning (NCCCCIL 21)	National	-	-	Jan 2022	Taylor Francis (In Process)	and (In Process)
23	Ms. Dipika Birari	Image Retrieval through sketches based on Descriptor with Data Retrieval using Reversibility Method	2022 International Conference for Advancement in Technology (ICONAT)	International	-	-	21-22 Jan 2022	-	-





# ARMY INSTITUTE OF TECHNOLOGY

Dighi Hills, Alandi Road, Pune 411015

Department of Information Technology



Book Article/ Chapter published: Academic Year (June 2021 - May 2022)

Sr. No.	Name Authors	Title	ISBN	National/ International	Vol	Page No.	Publisher Details	Date/Year
01	Dr (Mrs) Sangeeta Jadhav	An Organized Study of Congestion Control Approaches in Wireless Sensor Networks	9781032006826	International	1	1	1 <sup>st</sup> Edition Future Trends in 5G and 6G Challenges, Architecture, and Applications	Dec 2021





# ARMY INSTITUTE OF TECHNOLOGY

Dighi Hills, Alandi Road, Pune 411015

Department of Information Technology

Patent/Copyright :(June 2021 - May 2022)

Sr. No.	Name of Inventors	Title	National/ International	Application No.	Date of filing	Date of publication	Date of Grant/Award
1	Dr. Sangeeta D. Jadhav,	Predictive Overall Equipment Effectiveness (POEE) Analysis for Machine Health Monitoring Using Deep Learning	National	L-106347/2021	July 2021	-	-
2	Mrs. Rupali Bagate	Agricultural water level controlling and notification using AI and IOT-Based Technology	National	202121048705	25/10/2021	12/11/2021	-
3	Mrs. Aparna Joshi	Agricultural water level controlling and notification using AI and IOT-Based Technology	National	202121048705	25/10/2021	12/11/2021	-
4	Mrs. Dipika Birari	Bitcoin price predication using machine learning	National	202121044062	29/09/2021	26/11/2021	-



## ARMY INSTITUTE OF TECHNOLOGY, PUNE

## Department Level Documents Information

Name of Department	Department of Information Technology
Year / Semester	2021-22 SEM-I
Names of the Auditors	R S Verma & Prof. Sushma Patel
Academic Year	2021-22

Activity	Observations w.r.t. Course File		Non Conformance (if any)	NC (Y/N)	Remarks (if any)
	Available	Not available			
Vision/Mission of the Institute & Department *	Yes				
POs*	Yes				
Academic Calendar*	Yes				
Time Table*	Yes				
List of students*	Yes				
Test Question Papers along with BT level *	Yes				
Evaluation Sheets of Test, Assignment's, Tutorial's, Expert lectures, Industry Visits, MOOCs courses and University Results **	Yes				
Subject Univ Results Comparison (last three years)**	Yes				

## Note:

\* To be completed before start of the semester.

\*\* To be completed at the end of the semester.

## Observation by:

## 1. Auditor:

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Name and Sign of Auditor 1

( *R S Verma* )  
R S Verma

Name and Sign of Auditor 2

( *Sushma Patel* )  
Sushma Patel

*Sushma Patel*

# ARMY INSTITUTE OF TECHNOLOGY, PUNE

IA/FORMAT 12/(Rev 1.0)

12.03.2022

## 2. HOD

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Remark by HOD:

Raised NCs by Auditor are: Closed / Not Closed

Reasons if Not Closed NCs:

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Sign of HOD

### Additional Information

(To be checked and verified by the concerned Auditor)

Activities	Actions		Remarks
	Available	Not available	
Student attendance record (hardcopy / Online)	Yes		
No. of Extra Classes held; if any	Scheduled	Delivered	
	-		
Minor / Major Projects Allotted to Students	Allotted	Executed	
	-		
List of students who are currently undertaking MOOC Learning Courses	Available	Not available	
	-		

Name and Sign of Auditor 1

( R S Verma )

Name and Sign of Auditor 2

( Dr Sushma Patel )

General Observation / Remark about the Report → Accepted / Not Accepted

(HOD)

*[Signature]*



(Principal)

Army Institute of Technology  
Dighi Hills Pune - 411015

2

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

## Department Level Documents Information

Name of Department	Department of Information Technology
Year / Semester	2021-22 SEM-II
Names of the Auditors	prof. R. S. Verma & Prof. Sushma Patil
Academic Year	2021-22

Activity	Observations w.r.t. Course File		Non Conformance (if any)	NC (Y/N)	Remarks (if any)
	Available	Not available			
Vision/Mission of the Institute & Department *	Yes				
POs*	Yes				
Academic Calendar*	Yes				
Time Table*	Yes				
List of students*	Yes				
Test Question Papers along with BT level *	Yes				
Evaluation Sheets of Test, Assignment's, Tutorial's, Expert lectures, Industry Visits, MOOCs courses and University Results **	Yes				
Subject Univ Results Comparison (last three years)**	Yes				

## Note:

\* To be completed before start of the semester.

\*\* To be completed at the end of the semester.

## Observation by:

## 1. Auditor:

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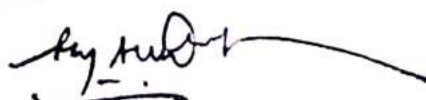
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Name and Sign of Auditor 1

(R S Verma)

Name and Sign of Auditor 2

(Dr Sushma Patil)



# ARMY INSTITUTE OF TECHNOLOGY, PUNE

IA/FOR/IA/T 17/(Rev 1.0)  
12.03.2022

2. HOD

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Remark by HOD:

Raised NCs by Auditor are: Closed / Not Closed

Reasons if Not Closed NCs:

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Sign of HOD

## Additional Information

(To be checked and verified by the concerned Auditor)

Activities	Actions		Remarks
	Available	Not available	
Student attendance record (hardcopy / Online)	Yes		
No. of Extra Classes held; if any	Scheduled	Delivered	
	-		
Minor / Major Projects Allotted to Students	Allotted	Executed	
	-		
List of students who are currently undertaking MOOC Learning Courses	Available	Not available	
	-		

Name and Sign of Auditor 1

( P. S. Verma )

Name and Sign of Auditor 2

( )

General Observation / Remark about the Report → Accepted / Not Accepted

*Signature*

(HOD)



(Principal)

Army Institute of Technology  
Dyala Hall, Pune - 411015

**DEPARTMENT OF INFORMATION TECHNOLOGY**  
**BE PROJECT 2021-22**

Gr No	Seat No.	Name	Project Title	Guide Name	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
1	B150228530	HARSH CHAUHAN	Real Time Conversion of Speech to Sign Language using Deep Learning	Dr (Mrs) Sangeeta Jadhav	3	3	3	2	1	2	2	1	3	3	3	3	3	2	1
	B150228564	SUPRIYA NEGI																	
	B150228565	VISHVAJEET SINGH CHANDRAWAT																	
	B150228563	SUMIT KUMAR																	
2	B150228536	MOHAN SINGH	Customer Segmentation using K-Means Clustering	Dr (Mrs) Sangeeta Jadhav	3	3	3	1	1	2	1	1	3	2	2	2	3	2	1
	B150228522	BHUPENDER																	
	B150228517	ARVIND KUMAR																	
	B150228541	P L V SAI PAWAN KUMAR																	
3	B150228540	NIKHIL KUMAR	Computational Trading	Dr. Rahul Desai	3	3	3	2	2	2	1	1	3	2	2	2	2	2	1
	B150228519	ASHISH SINGH																	
	B150228537	NABHISHEK SINGH																	
	B150228533	KARAN YADAV																	
4	B150228525	DUSHYANT SINGH SHEKHAWAT	Virtual Sensei - using Machine Learning and Posenet (Personal AI Trainer)	Dr. Rahul Desai	3	3	3	2	2	2	1	1	3	2	2	2	2	2	1
	B150228543	PRANTIK MAHAPATRA																	
	B150228548	ROBIN ACHARYA																	
	B150228553	SAURABH MARATHE																	
5	B150228514	ANUJ KUMAR BUGALIA	Smart-Vision - Smart Glasses for Visually Impaired People using CNN,RNN,LSTM,GTTS	Prof. D G Auradkar	3	3	3	1	1	2	1	1	3	2	2	2	3	2	1
	B150228506	AKASH BHATI																	
	B150228516	ARUN																	
	B150228554	SAURABH RAI																	
6	B150228559	SHUBHAM ANAND	Summarizer - Machine Learning based online meet summarizer with health and emotion analysis	Dr. Ashwini Sapkal	3	3	3	3	3	3	1	3	3	2	2	3	3	3	1
	B150228566	YASBIR SINGH																	
	B150228515	ARMAN																	
	B150228532	KARAMVIR SINGH			3	3	3	3	2	2	2	2	3	2	2	3	3	2	1



**DEPARTMENT OF INFORMATION TECHNOLOGY**  
**BE PROJECT 2021-22**

Gr No	Seat No.	Name	Project Title	Guide Name	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
8	B150228521	AYUSH ADHIKARI	Content Based Video Organization and Retrieval	Prof. Vaishali Ingale	3	3	3	3	3	2	1	3	3	2	3	3	2	2	1
	B150228560	SHUBHAM KUMAR																	
	B150228509	AMAN																	
	B150228504	ADITYA SUHAS SHINDE																	
9	B150228531	JATIN KUMAR	Real Time Smart Attendance Management System	Prof. Vaishali Ingale															
	B150228529	GRANDHI ABHISAR																	
	B150228528	GAURAV SINGH DHEK			3	3	3	2	3	3	1	3	3	2	3	3	2	3	1
	B150228544	PRASHANT KUMAR SHARMA																	
10	B150228561	SOUJIP DAS	Detection using Deep Learning and Smartphone Application to Aid Platform	Prof. Geeta Patil															
	B150228547	RIYA																	
	B150228545	PUSHPA			3	3	3	2	2	3	1	1	3	3	3	2	3	2	2
	B150228562	SPARSH GUPTA																	
11	B150228549	ROHIT SANGWAN	Wireless Network Intrusion Detection System Using Machine Learning	Prof. Geeta Patil															
	B150228555	SAURABH SINGH CHAUHAN			3	3	3	3	2	1	1	1	1	3	3	2	2	2	2
	B150228551	SACHIN DOGRA																	
	B150228556	SAURAV CHAUHAN																	
12	B150228502	ABHINANDAN SINGH	COVID - 19 Classification using Fuzzy Logic Approach in Chest X-Ray Images	Prof. G.M. Walunjkar	3	3	3	3	3	3	1	1	3	2	2	3	3	2	1
	B150228503	ABHISHEK KULHARI																	
	B150228513	ANKIT KUMAR																	
	B150228535	MAYANK KUMAR																	
13	B150228542	PAYAL	Prediction Of Market Trends	Prof. G.M. Walunjkar															
	B150228546	R SANKALP SHUKLA			3	3	3	3	3	3	1	1	3	2	2	3	3	2	1
	B150228557	SHIKHA JHA																	
	B150228510	AMAN GUPTA																	
14	B150228507	ALAM KATHAT	Smart Electronic Health Records using OCR	Prof. Y.V. Chhapla															
	B150228520	ATUL KUMAR TIWARI																	
	B150228552	SANJU BALORIA																	



**DEPARTMENT OF INFORMATION TECHNOLOGY**

**BE PROJECT 2021-22**

BE PROJECT 2021-22																			
Gr No	Seat No.	Name	Project Title	Guide Name	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
15	B150228518	ASHISH MISHRA	Real Time Video Captioning using Deep-Learning	Prof. Sandip Samleti	3	3	1	2	2	2	1	3	3	2	2	3	3	2	2
	B150228508	ALOK JHAJHRIA																	
	B150228558	SHIVAM KUMAR RAI																	
	B150228526	GAURAV KUMAR MALIK																	
16	B150228501	ABHILASH KUMAR TRIVEDI	Algorithmic Trading and Sentiment Analysis	Prof Rupali Bagate	3	3	3	2	2	3	2	1	3	3	3	3	3	3	1
	B150228512	ANAND KUMAR PANDEY																	
	B150228524	DEEPSHIKHA TRIPATHI																	
17	B150228539	NARENDRA KUMAR YADAV	Accent Correction And Region Prediction	Prof Rupali Bagate															
	B150228538	NAANCY RATHORE																	
	B150228528	GAURAV SINGH DHEK																	
	B150228511	AMAN SINGH																	
18	B150228505	AJAY BOHRA	Interactive Shopping Experience using Augmented Reality	Prof. Aparna Joshi															
	B150228534	KUNAL KHANRA																	
	B150228550	ROSHAN RAI																	
	B150228523	DEEPAK TIWARI																	
Average					3.00	3.00	2.83	2.22	2.22	2.33	1.33	1.61	2.89	2.39	2.33	2.67	2.67	2.33	1.28



*S. Jadhav*

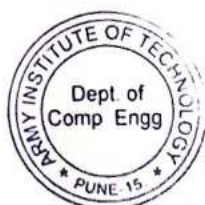
HOD  
Department of Information Technology  
Army Institute of Technology  
Dighi Hills, Pune - 411015.

**Department of Computer Engineering**  
**Internal Academic Audit**  
**2021-22**

## Department of Computer Engineering

### Summary of Internal Academic Audit and Action Taken AY 2021-22

Format No.	Description	Auditors Remark	Action Taken
1.	Self-Evaluation Documents	Satisfactory	Will continue to follow same process
2.	Monthly Syllabus Progress Report	Good	NA
3.	Progress Report on Syllabus for Semester	Good	NA
4.	Monthly Attendance Report	Satisfactory	Will continue to follow same process
5.	End Sem Attendance Report	Satisfactory	Will continue to follow same process
6.	Semester Academic Activity Report (Organized)	1. Arrange more industrial visits 2. Conduction of Two week FDP is Missing	We will arrange more number of industrial visits and Two Weeks FDP in next academic year.
7.	Semester Academic Activity Report (Attended)	Satisfactory	Will continue to follow same process
8.	Yearly R&D Progress Report - Dept wise	Satisfactory	Staff will be motivated to publish the research articles into reputed journal and apply for funded research/consultancy projects.
9.	Subject wise Result Analysis (TH)	Good	NA
10.	Subject wise Result Analysis (Practical and Oral)	Good	NA
11.	Dept level Year wise Result analysis	Good	NA
12.	Dept Level Document Information	All data Available	NA
13.	Quality Check for Project (Min Proj / Final Year) (will be issued by Dept)	Good	Will continue to follow same process
14.	Lab Maintenance Report (will be issued by Dept)	Satisfactory	Will continue to follow same process



**Dr. S.R. Dhore**  
**HOD, Computer Engg.**

Prof. (Dr.) S. R. Dhore  
Head of Computer Department  
Army Institute of Technology  
Dighi Hill's, Pune - 15.

## Index

Format No.	Description	Remarks
1.	Self-Evaluation Documents	Individual
2.	Monthly Syllabus Progress Report	Individual + Dept
3.	Progress Report on Syllabus for Semester	Individual + Dept
4.	Monthly Attendance Report	Dept
5.	End Sem Attendance Report	Dept
6.	Semester Academic Activity Report (Organized)	Dept
7.	Semester Academic Activity Report (Attended)	Dept
8.	Yearly R&D Progress Report – Dept wise	Dept
9.	Subject wise Result Analysis (TH)	Individual
10.	Subject wise Result Analysis (Practical and Oral)	Individual
11.	Dept level Year wise Result analysis	Dept
12.	Dept Level Document Information	Dept
13.	Quality Check for Project (Min Proj / Final Year) (will be issued by Dept)	Dept
14.	Lab Maintenance Report (will be issued by Dept)	Lab I/C



# ARMY INSTITUTE OF TECHNOLOGY

## INTERNAL AUDIT FEEDBACK

**Department: Department of Computer Engineering**

**Audit Date: 16-Nov-2022**

**Academic Audit Year: 2021-22 (Sem-II)**

### Comments by Internal Audit Committee

1. Very good internship ratio. All relevant documents are available in the department.
2. Very good teaching/lesson plan which includes mapping with CO's and BT Levels etc.
3. Training for Non-teaching staff (Linux Configuration) required
4. Content beyond syllabus and gap analysis documents very well maintained in the department.
5. All documents of events organized, FDP/Workshops attended are as per requirements and along with proof are available in the department.
6. The CO-PO attainment awareness needs to be improved.
7. The students are using virtual labs before coming to the actual practical's.

  
**Prof. D G Auradkar**

Auditor 1

**Department of Information Technology**

  
**Dr. Rahul Desai**

Auditor 2

*Noted the points suggested by Auditor 2*  
  
                    



# **ARMY INSTITUTE OF TECHNOLOGY**



**Dighi Hills, Alandi Road, Pune - 411015**

## **DEPARTMENT OF COMPUTER ENGINEERING**

### **STAFF MEMBERS SELF-EVALUATION DOCUMENT**

**ARMY INSTITUTE OF TECHNOLOGY, PUNE**  
**DEPARTMENT OF COMPUTER ENGINEERING**  
**LOAD DISTRIBUTION – 2021-22 [SEM-II]**

S.No.	Faculty	Theory	Practical
1.	Dr S.R.Dhore	BE E4-HCI-A (63), BE E3-COMPILER[A&B] (5)	BE LP-IV-A, BE LP-IV[A&B]
2.	Dr. N. K. Bansode	BE E4-CC[A&B] (8), BE ML-B	BE LP-III-B, BE LP-IV[A&B]
3.	Dr Jayadevan R	TE AI-A	TE LPR-II-A
4.	Mr. M.B. Lonare (AC-BE-B)	BE ICS-B TE E2-ICS[A&B] (20)	BE LP-III-B, TE LPR-II [A & B]
5.	Mr. P.R. Sonawane	BE E3-SCOA-A (64), SE SE-A	BE LP-IV-A
6.	Mrs. Asha Sathe (CC-TE-B, Internship)	TE WT-B, TE E2-SMA[A&B] (5)	TE WTL-B, TE LPR-II [A & B]
7.	Mrs. Vaishali Ganganwar	SE DSA-A	SE DSL-A
8.	Ms Sushama Shirke (AC-SE-A)	SE MP-A	SE MPL-A, COC-A [TUT]
9.	Ms Y T Hambir (CC-SE-A)	SE PPL-A	SE PBL-A
10.	Mrs. Sharayu Lokhande	TE DSBDA-B	TE DSBDA-B
11.	Mrs. Rushali Patil (Internship)	TE DSBDA-A	TE DSBDA-A
12.	Mr. Anup P. Kadam (CC-BE-A, Project Coord.)	SE SE-B, BE ML-A	BE LP-III-A
13.	Mrs. Nikita Singhal (AC-SE-B)	SE MP-B	SE MPL-B, COC-B[TUT]
14.	Mr. Sagar Rane (AC-TE-A, Project Coord.)	BE ICS-A, TE E2-CCT-A (42)	BE LP-III-A, TE LPR-II-A
15.	Ms Sita Yadav (AC-TE-B)	BE E3-SCOA-B (64), TE E2-CCT-B (53)	BE LP-IV-B, TE LPR-II-B
16.	Mr. Kuldeep Hule (CC-TE-A)	BE E4-HCI-B (60), TE WT-A	BE LP-IV-B, WTL-A
17.	Ms.AM Waghmare	TE AI-B, DS(HONORS)	TE LPR-II-B, SE DSL-B
18.	Mr. Magesh Hajare	SE DSA-B, FE PPS	SE DSL-B, FE PPSL
19.	Mrs.S Geete, Dr. G Mundhe	M-III [A & B]	M-III-TUT [A & B]
20.	Mrs. G Doke (CC-SE-B)	SE PPL-B, TE E2-AVR [A & B] (4)	SE PBL-B, TE LPR-II [A & B]

*Gf*



**ARMY INSTITUTE OF TECHNOLOGY, PUNE****DEPARTMENT OF ASGE/E&TC/MECH/COMP/IT****ACADEMIC AUDIT FORMAT****INTERNAL ACADEMIC AUDIT (IAA)****SELF-EVALUATION DOCUMENT (SED)**

<b>Name of Teacher</b>	Prof.(Dr.) Sunil Dhole
<b>Name of Department</b>	Computer Engineering
<b>Year / Semester</b>	BE (Division A&B) (Sem-I)
<b>Subject</b>	Elective III: Compilers
<b>Subject Code</b>	410252(B)
<b>Name of the Auditor</b>	Prof. D. A. Anandkar, Dr. R. M. Dasai
<b>Date of Submission of SED</b>	
<b>Academic Year</b>	2021-22

**INSTRUCTIONS**

1. This form may be used as self-evaluation document (SED) for academic audit.
2. Fill-in a separate form for each subject taught by the faculty members.
3. Please ensure that all necessary documents are attached.

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

Knowledge &amp; Understanding of Vision &amp; Mission Statement

Yes / No

Knowledge &amp; Understanding of PEOs, PSOs &amp; POs

Yes / No

Knowledge &amp; Understanding of COs

Yes / No

Activity	Observations w.r.t. Course File			Non Conformance (if any)	NC (Y/N)	Remarks (if any)
	Available	Not available				
Course Objectives / Outcomes*	Yes					
Mapping of Course with Course Outcomes*	Yes					
Mapping of CO's with PO's*	Yes					
Mapping of CO's with PSO's*	Yes					
Lecture Delivery Plan with reference books	Scheduled*	Delivered**				
	Lesson Plan Yes	Copy from last page of Yellow Book				
Syllabus Coverage Report** (%)	Yes					
Test Question Papers along with BT level *	Yes					
Assignments along with BT level*	Planned*	Given**	Checked**			
	Yes	Yes	Yes			
Tutorial Sheets along with BT level*	Planned*	Given**	Checked**			
	Yes	Yes	Yes			
Quiz along with BT level*	Planned*	Given**	Checked**			
	Yes	Yes	Yes			
Mapping of MOOCs Courses, Expert talks, Industry Visits with COs*	No					
Gaps in Syllabus*	Yes	Yes				
Topics Beyond Syllabus*	Yes	Yes				
Assessment Methodologies*	Yes	Yes				
Evaluation Sheets of Test, Assignment's, Tutorial's, Expert lectures, Industry Visits	Yes	Yes				
Activity	Observations w.r.t. Course File			Non Conformance (if any)	NC (Y/N)	Remarks (if any)
	Available	Not available				
COs Attainment**	Yes					
POs Attainment**	Yes					
Test Answer Sheets, Assignments and Tutorial Sheets and Attendance cum performance register **	Yes					

## Note:

\* To be completed before start of the semester.

\*\* To be completed at the end of the semester.

Observation by:

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

1. Auditor:

Satisfactory good understanding of co-po  
mapping attainment

Name and Sign of Auditor 1

( D. G. Arundhan )

Name and Sign of Auditor 2

( Dr. R. M. Deshpande )

2. HOD

Remark by HOD:

Raised NCs by Auditor are: Closed / Not Closed

Reasons if Not Closed NCs:



Sign of HOD

**Additional Information**

(To be checked and verified by the concerned Auditor)



Activities	Actions		Remarks
Student attendance record (hardcopy / Online)	✓ Available	Not available	
	Available	—	
No. of Extra Classes held; if any	Scheduled	Delivered	
Minor / Major Projects Allotted to Students	Allotted	Executed	
Interactive Teaching Aids / Techniques Developed (give details) viz. Role Play, Crossword, Quiz etc.	Online Quiz conducted.		
List of students who are currently undertaking MOOC Learning Courses	Available	Not available	
List of Virtual Labs being recommended /	Available	Not available	

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

conducted	Recommended		Recommended to students
List of students who are currently enrolled / using virtual lab(s)	Available	Not available	
		✓	

Name and Sign of Auditor 1  
(Prof D. G. Avasthkar)

Name and Sign of Auditor 2  
(Dr. R. M. Desai)

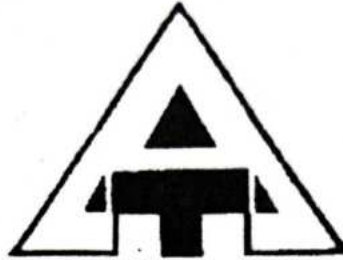
General Observation / Remark about the Report → Accepted / ~~Not Accepted~~

*G. P. S. Desai*  
(HOD)



*Principal*  
(Principal)

# **ARMY INSTITUTE OF TECHNOLOGY**



**ONWARD TO GLORY**

Dighi Hills, Alandi Road, Pune - 411015

**DEPARTMENT OF COMPUTER  
ENGINEERING**

**SYLLABUS PROGRESS REPORT**

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(FE/SE/TE/BE/ME)  
(To be filled every month in a semester)

Name of Department: Computer Engg. Academic Year: 2021-22 Sem : I / II ✓ Month : Jan

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE Comp A	EM III	TH	Prof Suresha Gite	1/1	2/1	—		
—II—	DSA	TH	Prof V Y Gangawane	09	09	20%		
—II—	Software Engg.	TH	Prof PR Sonawane	08	08	20% <del>25%</del>		—
—II—	Microprocessor	TH	Prof S Shirke	08	08	20%.		
—II—	PPL	TH	Prof Y T Hambir	09	08	20%.		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

(R. G. Anandkar)  
R. G. Anandkar

Auditor 2

(Dr. R. M. Desai)  
Dr. R. M. Desai

Remark of Auditor

Satisfactory

[Signature]  
Signature of HOD

[Signature]  
Principal



[Signature]  
Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Computer Engg Academic Year: 2021-22 Sem : I / II ☒ Month : Feb

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
S.E COMPA	EM III	TH	Prof. Suresha Gite	NA	NA			
-11-	D.S.A	TH	Prof. V.Y. Gangphwar	08	08	44%	<i>[Signature]</i>	
-11-	Software Engg	TH	Prof. P.R. Sonawane	07	07	45%	<i>[Signature]</i>	—
-11-	Microprocessor	TH	Prof. S. Shirke	11	11	40%	<i>[Signature]</i>	
-11-	P.P.L	TH	Prof. Y.T. Hambir	08	07	44%	<i>[Signature]</i>	
—								

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

*[Signature]*  
D.G. Awaradkar

Auditor 2

*[Signature]*  
(Dr. P.M. Desai)

Remark of Auditor

*[Signature]*  
Satisfactory

*[Signature]*  
Signature of HOD

*[Signature]*  
Principal



*[Signature]*  
Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
 (FE/SE/TE/BE/ME)  
 (To be filled every month in a semester)

Name of Department: Computer EnggAcademic Year: 2021-22

Sem : I / II

Month : Mar

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
S.E COMPA	EM III	TH	Prof. Suresh Gite	12	10	60 %	<i>[Signature]</i>	late joining
-11-	D.S.A	TH	Prof. V.Y. Gangshwar	08	08	70 %	<i>[Signature]</i>	
-11-	SoftWare Engg	TH	Prof. P.R. Songwane	08	08	70 %	<i>[Signature]</i>	—
-11-	Micro-Processor	TH	Prof. S. Shirke	08	08	60 %	<i>[Signature]</i>	
-11-	P.P.L	TH	Prof. Y.T. Hambir	08	07	74 %	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

*[Signature]*

D.G. Anuradkar

Auditor 2

*[Signature]*  
(Dr. R.M. Desai)

Remark of Auditor

Satisfactory*[Signature]*

Signature of HOD

*[Signature]*  
Principal*[Signature]*  
Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Computer EnggAcademic Year: 2021-22

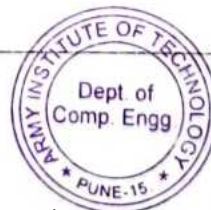
Sem : I / II

Month : Apr

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
S.E COMPA	EM III	TH	Prof. Suresh Gite	12	10	100%	<u>[Signature]</u>	leave
-11-	D.S.A	TH	Prof. V.Y. Gangawar	10	10	88%	<u>[Signature]</u>	
-11-	Software Engg	TH	Prof. P.R. Sonawane	11	11	90%	<u>[Signature]</u>	—
-11-	Micro Processors	TH	Prof. S. Shirke	11	11	90%	<u>[Signature]</u>	
-11-	P.P.L	TH	Prof. Y. T. Hambir	08	08	89%	<u>[Signature]</u>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1 [Signature]  
D.G. AnandkarAuditor 2 [Signature]  
(Dr. R.M. Desai)Remark of Auditor  
Satisfactory[Signature]  
Signature of HOD[Signature]  
Principal[Signature]  
Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Computer EnggAcademic Year: 2021-22 Sem : I / IIMonth : May

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE COMP D	EM III	TH	Prof. Suresh Gite	12	11	100%		leave
-11-	D.S.A	TH	Prof V.Y. Ganggawar	07	07	100%		
-11-	SoftWare Engg	TH	Prof P.R. Sonawane	06	06	100%		-
-11-	Micro Processor	TH	Prof S. Shirke	06	06	100%		
-11-	P.P.L	TH	Prof Y.T. Hambir	07	07	98%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1   
(  
D.G. AnandkarAuditor 2   
(  
Dr. R.M. Desai)Remark of Auditor  
Satisfactory  
Signature of HOD  
Principal  
Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
 (FE/SE/TE/BE/ME)  
 (To be filled every month in a semester)

Name of Department: Computer Engg. Academic Year: 2021-22 Sem : I / II ☒ Month : Jan

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE CompA	COC	PR/T	Prof S Shirke	08	08	15%	AS	
-II-	DSAL	PR	Prof V Y Gangamur	16	16	20%	AS	
-II-	MPL	PR	Prof S. Shirke	8	8	20%	AS	
-II-	PBL II	PR	Prof Y T Hambur	06	05	20%	AS	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1 (Signature)  
D.G. Awaradkar

Auditor 2  
(Dr. R M Desai)

Remark of Auditor  
Satisfactory

(Signature)  
Signature of HOD

(Signature)  
Principal



(Signature)  
Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Computer EnggAcademic Year: 2021-22 Sem : I / IIMonth : Feb

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
S.E COMPA	C.O.C	T.H.T.	Prof S. Shirke	9	9	35%	<i>[Signature]</i>	
-II-	D.S.A.L	PR	Prof V.Y. Gangahuz	16	15	50%	<i>[Signature]</i>	
-II-	M.P.L	PR	Prof S. Shirke	12	12	50%	<i>[Signature]</i>	
-II-	P.B.LII	PR	Prof Y.T. Hombir	05	04	40%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

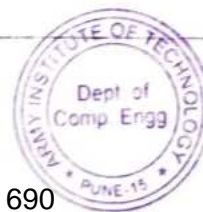
Auditor 1

*[Signature]*  
D.G. Auradkar

Auditor 2

*[Signature]*  
Mr. R.M. Desai

Remark of Auditor

*[Signature]*  
Satisfactory*[Signature]*  
Signature of HOD*[Signature]*  
Principal*[Signature]*  
Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Computer EnggAcademic Year: 2021-22Sem : I / II ✓Month : Mar

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
S.E COMPA	C.O.C	T.U.T	Prof S. Shirke	9	9	55%		
-1-	D.S.A.L	PR	Prof V. J. Ganganwar	12	8	60%		
-1-	M.P.L	PR	Prof S. Shirke	12	12	60%		
-1-	P.B.LII	PR	Prof Y. T. Nambiar	05	04	60%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

  
 D. G. Anandkar

Auditor 2

  
 (M. R. N. Desai)

Remark of Auditor

  
 Satisfactory

  
 Signature of HOD

  
 Principal

  
 Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(FE/SE/TE/BE/ME)  
(To be filled every month in a semester)

Name of Department: Computer Engg

Academic Year: 2021-22 Sem : I / II

Month : Apr

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
S.E Comp-A	C.O.C	T.J.T.	Prof S. Shirke	9	9	80%		
-11-	D.S.P.L	PR	Prof V.Y. Gangawar	20	19	80%		
-11-	M.P.L	PR	Prof S. Shirke	12	12	80%		
-11-	P.B.L.II	PR	Prof Y.T. Hambir	06	06	80%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1  
  
D.G. Auradkar

Auditor 2  
  
(Dr. P. M. Desai)

Remark of Auditor  
Satisfactory
  
Signature of HOD

  
Principal

  
Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
 (FE/SE/TE/BE/ME)  
 (To be filled every month in a semester)

Name of Department: Computer EnggAcademic Year: 2021-22 Sem : I / IIMonth : May

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
S.E COMPA	C.O.C	TUT	Prof S. Shirke	6	6	100%		
-11-	D.S.A.L	PR	Prof V.Y. Gangawar	8	8	100%		
-12-	M.P.L	PR	Prof S. Shirke	04	08 (extra)	100%		
-11-	P.B.L.I	P.R	Prof Y.T. Hombir	03	03	100%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

  
 D.G. Anandkar

Auditor 2

  
 (Dr. R.M. Desai)

Remark of Auditor

Satisfactory

  
 Signature of HOD

  
 Principal

  
 Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Computer Engg.Academic Year: 2021-22 Sem : I / II ✓Month : Jan

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE Comp B	EM III	TH	Prof Surekha Gite	NA	NA	—		
-11-	DSA	TH	Prof M. M. Hajare	8	7	87%		
-11-	Soft Engg.	TH	Prof Anup Kadam	09	09	95%		
-11-	Microprocessor	TH	Prof N Singhal	07	07	15%		
-11-	PPL	TH	Prof Gauri Dake	(NA)	(Jan)			

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

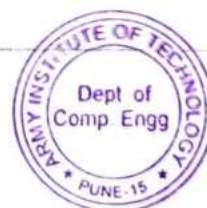
Auditor 1

  
D. G. Auradkar

Auditor 2

  
(Dr. R. M. Dero)

Remark of Auditor

  
Satisfactory  
Signature of HOD  
Principal  
Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(FE/SE/TE/BE/ME)  
(To be filled every month in a semester)

Name of Department: Computer Engg

Academic Year: 2021-22

Sem : I / II

Month : Feb

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
S.E	COMP. B EM II	TH	Prof. Suresh Gite	NA				
-1/-	D.S.A	TH	Prof. M.M. Hargre	12	8	67 %		
-1/-	Soft Engg	TH	Prof. Anup Kadam	09	09	100 %		
-1/-	Microprocessor	TH	Prof. N. Singhal	10	06	40 %		
-1/-	P.P.L	TH	Prof. Gauri Dake	(NA)	(FEB)			

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

D.G. Anandkumar

Auditor 2

Mrs. R.M. Desai

Remark of Auditor

Satisfactory

Signature of HOD

Principal



Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(FE/SE/TE/BE/ME)  
(To be filled every month in a semester)

Name of Department: Computer Engg Academic Year: 2021-22 Sem : I / II ✓ Month : Mar

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
S.E COMPR	EM II	TH	Prof Suresh Gite	12	10	60%	<u>Gite</u>	<u>late</u> Joined on. <u>11<sup>th</sup></u> Mar
-11-	D.S.A	TH	Prof M.M. Hargare	07	06	85%	<u>Hargare</u>	
-11-	Soft Engg	TH	Prof Anup Kadam	08	05	85%	<u>Kadam</u>	
-11-	Micro-Processor	TH	Prof N. Singh	10	09	50%	<u>white</u>	
-11-	P.P.L	TH	Prof Gauri Dake	07	03	23%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

(D. G. Anandkar)

Auditor 2

(Dr. R.M. Desai)

Remark of Auditor

Satisfactory

Signature of HOD

[Signature]

[Signature]  
Principal



[Signature]  
Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(FE/SE/TE/BE/ME)  
(To be filled every month in a semester)

Name of Department: Computer Engg

Academic Year: 2021-22 Sem : I / II

Month : Apr

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
S.E Comp-B	EMIT	TH	Prof. Suresh Gite	12	10	100%		Holiday.
-11-	D.S.A	TH	Prof. M.M. Hargre	10	10	100%		
-11-	Soft Engg	TH	Prof. Anup Kadam	12	12	100%		
-11-	Micro-Processing	TH	Prof. N. Singh	10	11	80%		
-11-	P.P.L	TH	Prof. Gauri Dake	13	12	54%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

  
Dr. Anurag

Auditor 2

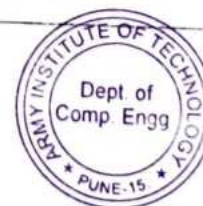
  
Dr. P. M. Desai

Remark of Auditor

Satisfactory

  
Signature of HOD

  
Principal

  
Director


**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Computer EnggAcademic Year: 2021-22

Sem : I / II

Month : May

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
S.E Comp-B	EM II	TH	Prof. Suresh Gite	12	11	100 %	<u>[Signature]</u>	leave.
-11-	D.S.A	TH	Prof M.M. Hajare	07	07	100 %	<u>[Signature]</u>	
-11-	Soft Engg	TH	Prof Anup Kadam	01	01	100 %	<u>[Signature]</u>	
-11-	Micro-Processor	TH	Prof N. Singhal	08	09	100 %	<u>[Signature]</u>	
-11-	P.P.L	TH	Prof Gaurzi Dolke	08	05	22 %	<u>[Signature]</u>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( [Signature] )  
D.G. Anandkar

Auditor 2

( [Signature] )  
(Dr. R.M. Desai)

Remark of Auditor

Satisfactory[Signature]

Signature of HOD

[Signature]  
Principal[Signature]  
Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(FE/SE/TE/BE/ME)  
(To be filled every month in a semester)

Name of Department: Computer Engg.

Academic Year: 2021-22 Sem : I / II

Month : Jan

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE CompB	COC	TUT	Prof N. Singhal	6	5	15%	<i>write</i>	
-II-	DSAL	PR	Prof M M Hayare	NA				
-II-	MPL	PR	Prof N. Singhal	6	6	10%	<i>write</i>	
-II-	PBL II	PR	Prof G. Dake	(NA)	(JAN)			

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( *[Signature]* )

Auditor 2

( *Ranjan*  
*Mr. Am Desai* )

Remark of Auditor

*Satisfactory*

*[Signature]*  
Signature of HOD

*[Signature]*  
Principal



*[Signature]*  
Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(FE/SE/TE/BE/ME)  
(To be filled every month in a semester)

Name of Department: Computer Engg

Academic Year: 2021-22

Sem : I / II

Month : Feb

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
S.E COMP B	C.O.C	TUT	Prof N. Singhal	06	04	30%	<u>write</u>	
-11-	D.S.A.L	PR	Prof M.M. Hargre	06	06	100	<u>Hargre</u>	
-11-	M.P.L	PR	Prof N. Singhal	06	06	15%	<u>write</u>	
-11-	PBLII	PR	Prof Gauri Dake	(NA)	(FEB)			

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

D.G. Anandkar

Auditor 2

1100 R.M. Desai

Remark of Auditor

Signature of HOD

Signature  
Director

Principal



**ARMY INSTITUTE OF TECHNOLOGY**  
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Name of Department: Computer Engg

Academic Year: 2021-22 Sem : I / II

Month : Mar

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
S.E COMP-B	C.O.C	TUT.	Prof N. Singhal	6	6	50%	<u>Wkly</u>	
-11-	D.S.A.L	PR	Prof M.M. Hajare	6	5	83%	<u>Hajare</u>	
-11-	M.P.L	PR	Prof N. Singhal	6	6	20%	<u>Wkly</u>	
-11-	PBL-II	PR	Prof Gauri Dake	04	03	23%	<u>Gauri</u>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

D.C. Anandkar

Auditor 2

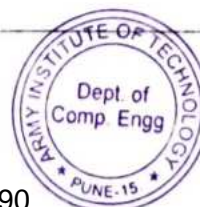
Dr. R.M. Desai

Remark of Auditor

Satisfactory

[Signature]  
Signature of HOD

[Signature]  
Principal



[Signature]  
Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
 (FE/SE/TE/BE/ME)  
 (To be filled every month in a semester)

Name of Department: Computer EnggAcademic Year: 2021-22 Sem : I / IIMonth : Apr

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
S.E COMPR B	C.O.C.	TUT.	Prof N. Singhal	6	7	90%	<u>write</u>	
-11-	D.S.D.L	PR	Prof M.M. Hojare	13	13	100%	<u>Pras</u>	
-11-	M.P.L	PR	Prof N. Singhal	12	10	80%	<u>write</u>	
-11-	P.B.LT	PR	Prof Gauri Dake	09	08	60%	<u>Gauri</u>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

Dr. G. Anandkar

Auditor 2

Dr. R.M. Desai

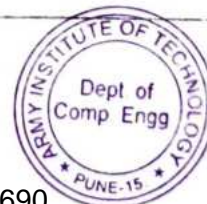
Remark of Auditor

Satisfactory

Signature of HOD

Director

Principal



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
 (FE/SE/TE/BE/ME)  
 (To be filled every month in a semester)

Name of Department: Computer EnggAcademic Year: 2021-22 Sem : I / IIMonth : May

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
S.E	C.O.C.	TUT	Prof N. Singhal	3	3	100%	<u>write</u>	
-11-	D.S.P.L	PR	Prof M.M. Hargre	01	01	100%	<u>write</u>	
-11-	M.P.L	PR	Prof N. Singhal	6	11	100%	<u>write</u>	
-11-	P.B.LII	PR	Prof Gaurzi Dake	02	02	14%	<u>write</u>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( Dr. G. Auradkar )

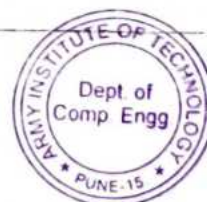
Auditor 2

( Dr. R. M. Desai )

Remark of Auditor

Satisfactory

Signature of HOD

Signature  
DirectorSignature  
Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(FE/SE/TE/BE/ME)  
(To be filled every month in a semester)

Name of Department: Computer Engg.

Academic Year: 2021-22 Sem : I / II

Month : Jan

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE	DSBDA	TH	Prof R S Patil	100	100	2	<i>[Signature]</i>	
-11-	WT	TH	Prof K Hule	08	08	15%	<i>[Signature]</i>	
-11-	AI	TH	Dr R Jayadevan	07	07	15%	<i>[Signature]</i>	
-11-	CC	TH	Prof S Rane	10	10	20%	<i>[Signature]</i>	
-11-	IS	TH	Prof M B Lonare	07	07	100%	<i>[Signature]</i>	
-11-	SMA	TH	Prof A P Sathe	08	08	100%	<i>[Signature]</i>	
-11-	AVR	TH	Prof G Doke	(NA)	(JAN)			

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

*[Signature]*  
D. G. Anandkar

Auditor 2

*[Signature]*  
Mr. P. M. Desai

Remark of Auditor

*[Signature]*  
Signature of HOD

*[Signature]*  
Principal

*[Signature]*  
Director



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Computer EnggAcademic Year: 2021-22Sem : I / II ☒Month : Feb

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE COMP	DSBDA	TH	Prof R.S. Patil	10	10	40%		
-11	WT	TH	Prof K. Hule	12	09	15%		
-11	A.I	TH	Dr R. Jagadevan	07	07	20%		
-11	C.C	TH	Prof S. Rane	10	10	40%		
-11	I.S	TH	Prof M.B. Lonare	08	08	12%		
-11	S.H.A	TH	Prof A.P. Sathre	08	08	12%		
-11	A.V.R	TH	Prof G. Dake	(NA)	(FEB)			

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

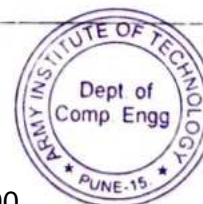
  
 D.G. Anandkar

Auditor 2

  
 Dr. A.M. Desai

Remark of Auditor

  
 Signature of HOD

  
 Principal

  
 Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
(To be filled every month in a semester)

Name of Department: Computer Engg

Academic Year: 2021-22

Sem : I / II

Month : Mar

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE Comp A	D.S.B.DA	TH	Prof R.S. Patil	10	10	65%		
-II-	WT	TH	Prof K. Hule	08	08	25%		
-II-	A.I	TH	Dr R. Jagadevan	07	07	20%		
-II-	C.C	TH	Prof S. Rane	10	10	55%		
-II-	I.S	TH	Prof M.B. Lohare	08	08	20%		
-II-	S.H.A	TH	Prof A.P. Sathe	08	08	20%		
-II-	A.V.R	TH	Prof G. Dake	06	06	50%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

D.G. Anandkar

Auditor 2

Dr. P. M. Desai

Remark of Auditor

Signature of HOD

Principal



Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Computer EnggAcademic Year: 2021-22

Sem : I / II

Month : Apr

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE COMPA	D.S.B.DA	TH	Prof R.S. Patil	12	12	80%		
-11-	WT	TH	Prof K. Hule	12	15	30%		
-11-	A.F.	TH	DR. R. Jayadevan	07	07	30%		
-11-	C.C	TH	Prof S. Rane	10	10	80%		
-11-	J.S	TH	Prof M.B. Lonare	08	08	30%		
-11-	S.H.A	TH	Prof A.P. Sathe	08	08	30%		
-11-	A.V.R	TH	Prof G. Dake	06	06	45%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( )

D.G. Anandkar

Auditor 2

( )  
Dr. P. M. Desai

Remark of Auditor

Signature of HOD

Director

  
Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Computer Engg.Academic Year: 2021-22 Sem : I / II ✓Month : Jan

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE Comp-B	DSBDA	TH	Prof S Lokhande	07	07	189%	SA	
-11-	WT	TH	Prof A Sathe	07	07	181.	AB	
-11-	AI	TH	Prof A Waghmare				?	?
-11-	CC	TH	Prof S Yadav	10	10	201.	g	
-11-	IS	TH	Prof MB Lonare	06	06	151.	mu	
-11-	SHA	TH	Prof A Sathe	07	07	151.	AB	
-11-	AVR	TH	Prof G Doke	NA	JAN		-	-

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( Q. G. Anuradkar )

Auditor 2

( Dr. R M Deen )

Remark of Auditor

Satisfactory
  
 Signature of HOD

  
 Principal

  
 Director


**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
 (FE/SE/TE/BE/ME)  
 (To be filled every month in a semester)

Name of Department: Computer Engg Academic Year: 2021-22 Sem : I / II ✓ Month : Feb

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE Comp B	DSBDA	TH	Prof S. Lokhande	06	06	20%	<i>[Signature]</i>	
-11-	WT	TH	Prof A. Sathe	06	06	20%	<i>[Signature]</i>	
-11-	AJ	TH	Prof A. Waghmare					
-11-	CC	TH	Prof S. Yadev	13	13	35%	<i>[Signature]</i>	
-11-	I.S	TH	Prof M.B. Lonare	07	07	20%	<i>[Signature]</i>	
-11-	S.H.A	TH	Prof A Sathe	07	07	20%	<i>[Signature]</i>	
-11-	A.V.R	TH	Prof G Dake	NA	FEB			

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

*[Signature]*  
R.C. Auradkar

Auditor 2

*[Signature]*  
Dr. R.M. Desai

Remark of Auditor

*[Signature]*  
Signature of HOD

*[Signature]*  
Principal

*[Signature]*  
Director



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Computer EnggAcademic Year: 2021-22

Sem : I / II

Month : Mar

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
T.E Comp B	D.S.BDA	TH	Prof S. Lokhande	08	08	32%	<i>[Signature]</i>	
-11-	WT	TH	Prof A. Sathe	08	08	32%	<i>[Signature]</i>	
-11-	A.I	TH	Prof A. Waghmare					
-11-	C.C	TH	Prof S. Yadav	09	09	30%	<i>[Signature]</i>	
-11-	I.S	TH	Prof M.B. Lonare	06	06	30%	<i>[Signature]</i>	
-11-	SHA	TH	Prof A. Sathe	06	06	30%	<i>[Signature]</i>	
-11-	AVR	TH	Prof G. Dake	06	06	50%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( *[Signature]* )  
*[Signature]*  
 O.G. Anandkumar

Auditor 2

( *[Signature]* )  
*[Signature]*  
 M.T. R.M. Desai

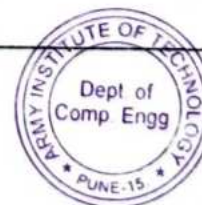
Remark of Auditor

*[Signature]*  
 Satisfactory

Signature of HOD

*[Signature]*  
 Director

*[Signature]*  
 Principal



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Computer EnggAcademic Year: 2021-22Sem : I / II IMonth : Apr

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
T.E Comp-B	DSBDA	TH	Prof S. Lokhande	06	06	15%	HL	
-II-	WT	TH	Prof A. Sathe	05	07	20%	HL	
-II-	A.I	TH	Prof A. Waghmare					
-II-	C.C	TH	Prof S. Yadav	05	05	20%.	HL	
-II-	IS	TH	Prof M. B. Lohare	07	07	15%.	HL	
-II-	SHA	TH	Prof A. Sathe	07	07	15%	HL	
-II-	A.V.R	TH	Prof G. Dake	06	06	45%	HL	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

(HL)  
D. G. Anandkar

Auditor 2

(RMD)  
Dr. R. M. Desai

Remark of Auditor

Satisfactory

Signature of HOD

HL  
 Director

HL  
 Principal



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Computer Engg Academic Year: 2021-22 Sem : I / II ☒ Month : May

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE Comp-B	DSBDA	TH	Prof S. Lokhande	08	08	22%	<u>SL</u>	
-II-	WT	TH	Prof A. Sathe	08	08	22%	<u>AS</u>	
-II-	A.I	TH	Prof A. Waghmare					
-II-	C.C	TH	Prof S. Yagdev	00	00	100%	<u>SY</u>	
-II-	I.S	TH	Prof M.B. Lonare	08	08	20%	<u>ML</u>	
-II-	SHA	TH	Prof A. Sathe	08	08	20%	<u>AS</u>	
-II-	A.V.R	TH	Prof G. Dake	-	-	-	<u>GD</u>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

D.G. Anandkumar

Auditor 2

Dr. P.M. Desai

Remark of Auditor

Satisfactory

Signature of HOD

Director

Principal



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Computer Engg.Academic Year: 2021-22 Sem : I / II ✓Month : Jan

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE Comp A	DSBDL	PR	Prof R Patil	04	04	25%	<i>[Signature]</i>	
-11-	WTL	PR	Prof K Hule	03	03	20%	<i>[Signature]</i>	
-11-	LP II	PR	Dr R Jayadevan	03	03	20%	<i>[Signature]</i>	
TE Comp B	DSBDL	PR	Prof S Lokhande	04	04	25%	<i>[Signature]</i>	
-11-	WTL	PR	Prof A Sathe	05	05	30%	<i>[Signature]</i>	
-11-	LP II	PR	Prof M B Lonare	03	03	20%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( *[Signature]* )  
D. C. Anandkar

Auditor 2

( *[Signature]* )  
Dr. R. M. Desai

Remark of Auditor

*[Signature]*  
Signature of HOD*[Signature]*  
Principal*[Signature]*  
Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Computer EnggAcademic Year: 2021-22

Sem : I / II

Month : Feb

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE COMP A	D.S.B.D.L	PR	Prof R. Patil	03	03	20%	<i>P. Patil</i>	
-11-	WTL	PR	Prof K. Hule	04	04	20%	<i>K. Hule</i>	
-11-	LPII	PR	Dr R. Jayadevan	03	03	20%	<i>R. Jayadevan</i>	
TE COMP B	D.S.B.D.L	PR	Prof S. Lokhande	03	03	20%	<i>S. Lokhande</i>	
-11-	WTL	PR	Prof A. Sathe	03	03	20%	<i>A. Sathe</i>	
-11-	LPII	PR	Prof M.B. Lonare	03	03	20%	<i>M.B. Lonare</i>	
-11-								

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( *D.G. Auradkar* )  
*D.G. Auradkar*

Auditor 2

( *R.M. Desai* )  
*R. M. Desai*

Remark of Auditor

Signature of HOD

Director

Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**

(To be filled every month in a semester)

Name of Department: Computer Engg

Academic Year: 2021-22

Sem : I / II ✓

Month : Mar

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE COMPA	D.S.B.D.L	PR	Prof R. Patil	04	04	25%	<i>[Signature]</i>	
-II-	WTL	PR	Prof K. Hule	04	04	25%	<i>[Signature]</i>	
-II-	LP II	PR	Dr R. Jayadeviah	03	03	20%	<i>[Signature]</i>	
TE Comp B	D.S.B.D.L	PR	Prof S. Lokhande	03	03	22%	<i>[Signature]</i>	
-II-	WTL	PR	Prof A. Sathe	05	05	25%	<i>[Signature]</i>	
-II-	LP II	PR	Prof M. B. Lonare	04	04	25%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( *[Signature]* )

*P. G. Anandkumar*

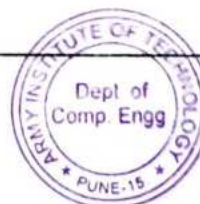
Auditor 2

( *[Signature]* )  
*Dr. R. M. Desai*

Remark of Auditor

*[Signature]*  
 Signature of HOD

*[Signature]*  
 Principal



*[Signature]*  
 Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(FE/SE/TE/BE/ME)  
(To be filled every month in a semester)

Name of Department: Computer Engg

Academic Year: 2021-22

Sem : I / II

Month : Apr

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE COMP A	D.SBDL	PR	Bot R. Patil	03	03	22%		
-II-	WTL	PR	Bot K. Hule	03	03	15%		
-II-	LPII	PR	Dr R. Jayadevan	03	03	20%		
TE COMP B	D.S.BDL	PR	Bot S. Lokhande	04	04	20%		
-II-	WTL	PR	Bot A. Sathe	05	05	25%		
-II-	LPII	PR	Bot M.B. Longre	03	03	10%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

()  
D.G. Anandkar

Auditor 2

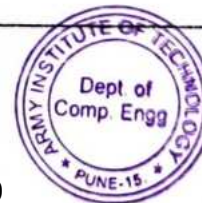
()  
Dr. P. M. Desai

Remark of Auditor

Satisfactory

Signature of HOD

Principal



Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Computer EnggAcademic Year: 2021-22

Sem : I / II

Month : May

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE Comp A	D.S.B.DL	PR	Bot R. Patil	02	02	15%	<i>[Signature]</i>	
-11-	WTL	PR	Bot K. Hule	02	02	10%	<i>[Signature]</i>	
-11-	LPII	PR	Dr. R. Jayadevan	02	02	10%	<i>[Signature]</i>	
TE Comp B	D.S.B.DL	PR	Bot S. Lokhade	02	02	15%	<i>[Signature]</i>	
-11-	WTL	PR	Bot A. Sathe	04	04	25%	<i>[Signature]</i>	
-11-	LPII	PR	Bot M. B. Lonare	03	03	25%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( *[Signature]* )  
 D.G. Anandkarr

Auditor 2

( *[Signature]* )  
 Dr. P. M. Desai

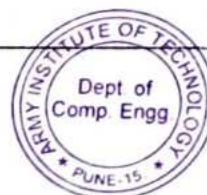
Remark of Auditor

*[Signature]*  
 Satisfactory

Signature of HOD

*[Signature]*  
 Director

*[Signature]*  
 Principal



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Computer EnggAcademic Year: 2021-22 Sem : I / IIMonth : Jan

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE Comp A	ML	TH	Prof A P Kadam	08	08	20%		
-11-	ICS	TH	Prof S Rane	09	09	20%		-
-11-	Elect II SCO	TH	Prof P R Sonawane	08	08	25%		-
-11-	Elect III Compiler	TH	Dr SR Dhore	06	06	30%		
-11-	Elect IV HCI	TH	Dr SR Dhore	09	09	35%		
-11-	Elect IV Cloud Comp	TH	Dr NK Bansode	08	08	35%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

  
 D. G. Anandkumar

Auditor 2

  
 Dr. R. M. Desai

Remark of Auditor

Satisfactory

Signature of HOD

  
 Director

  
 Principal


**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(FE/SE/TE/BE/ME)  
(To be filled every month in a semester)

Name of Department: Computer Engg.

Academic Year: 2021-22 Sem : I / II ✓

Month : Feb

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE								
Comp A	ML	TH	Prof A P Kadam	08	08	50%		
-11-	ICS	TH	Prof S Rane	10	10	40%		-
-11-	Elect III SCO	TH	Prof P R Sonawane	07	07	50%		
-11-	Elect III Compiler	TH	Dr SR Dhore	08	08	60%		
-11-	Elect IV HCI	TH	Dr SR Dhore	10	10	60%		
-11-	Elect IV Cloud Computing	TH	Dr NK Bansode	08	08	50%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( )  
D.G. Ausadkar

Auditor 2

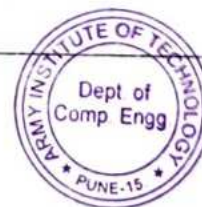
( )  
Dr. Rm Desai

Remark of Auditor

satisfactory

Signature of HOD

Principal



Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
 (FE/SE/TE/BE/ME)  
 (To be filled every month in a semester)

Name of Department: Computer Engg.Academic Year: 2021-22 Sem : I / IIMonth : Mar

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE								
Comp A	ML	TH	Prof A P Kadam	09	09	75%		
-II-	ICS	TH	Prof S Rane	09	09	60%		-
	<del>Elect III</del>							
-II-	SCO	TH	Prof P R Sonawane	07	07	75%		
	<del>Elect III</del>							
-II-	Compiler	TH	Dr S R Dhore	08	08	90%		
	<del>Elect IV</del>							
-II-	HCI	TH	Dr S R Dhore	09	09	90%		
	<del>Elect II</del>							
-II-	Cloud Comp	TH	Dr NK Bansode	06	06	80%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

D.G. Ausadkar

Auditor 2

  
Dr. R M Desai

Remark of Auditor

Satisfactory  
Signature of HOD  
Director  
Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Computer Engg.Academic Year: 2021-22 Sem : I / IIMonth : Apr

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE								
Comp A	ML	TH	Prof AP Kadam	10	10	98%		
-11-	ICS	TH	Prof S Rane	10	10	85%		-
-11-	Elect III SCO	TH	Prof PR Sonawane	04	04	90%		
-11-	Elect III Compiler	TH	Dr SR Dhore	07	08	100%		
-11-	Elect IV HCI	TH	Dr SR Dhore	05	05	100%		
-11-	Elect IV Cloud Comp	TH	Dr NK Bansode	04	04	80%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( )

D.G. Auradkar

Auditor 2

( )  
Dr. R M Desai

Remark of Auditor

Satisfactory  
Signature of HOD  
Principal  
Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Computer Engg.Academic Year: 2021-22 Sem : I / IIMonth : May

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE	Comp A ML	TH	Prof A P Kadam	03	03	100%		
-11-	ICS	TH	Prof S Rane	05	05	100%		-
-11-	Elect III SCO	TH	Prof P R Sonawane	03	03	100%		
-11-	Elect III Comp. Engg.	TH	Dr SR Dhore	03	03	100%		-
-11-	Elect IV HCI	TH	Dr SR Dhore	-	-	-	-	-
-11-	Elect IV Cloud Comp.	TH	Dr NK Bansode	03	03	100%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

  
 D.G. Anandkar

Auditor 2

  
 Dr. P M Desai

Remark of Auditor

Satisfactory

Signature of HOD

Director

  
 Principal


**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Computer Engg. Academic Year: 2021-22 Sem : I / II Month : Jan

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE Comp B	ML	TH	Dr N K Bansode	05	05	100%		
-11-	ICS	TH	Prof M B Lonare	05	05	100%		
-11-	Elect III SCO	TH	Prof Sita Yadav	05	05	100%		
-11-	Elect III Compiler	TH	Dr S R Dhore	05	05	100%		
-11-	Elect IV HCI	TH	Prof K Hule	08	08	150%		
-11-	Elect IV Cloud Comp	TH	Dr N K Bansode	04	04	100%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

(  
D.G. Anandkav

Auditor 2

(  
Dr. P M Desai

Remark of Auditor

Satisfactory

Signature of HOD

Director

Principal



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Computer Engg.Academic Year: 2021-22 Sem : I / IIMonth : Feb

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE Comp B	ML	TH	Dr N K Bansode	05	05	20%		
-II-	ICS	TH	Prof MB Lonare	06	06	20%		
-II-	SCO	TH	Prof Sita Yadav	08	05	20%		
-II-	Compiler	TH	Dr S R Dhore	08	08	25		
-II-	HCI	TH	Prof K Hule	10	09	15%		
-II-	Cloud Comp	TH	Dr N K Bansode	05	05	12%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( D.G. Anandkar )

Auditor 2

( Dr. R M Desai )

Remark of Auditor

Satisfactory

Signature of HOD

Director

Principal



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Computer Engg.Academic Year: 2021-22 Sem : I / IIMonth : Mar

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE Comp B	ML	TH	Dr N K Bansode	06	06	25%		
-II-	ICS	TH	Prof MB Lonare	05	05	20%		
-II-	SCO	TH	Prof Sita Yadav	07	07	20%		
-II-	Compilers	TH	Dr SR Dhore	08	08	25%		
-II-	HCI	TH	Prof K Hule	08	08	25%		
-II-	Cloud Comp	TH	Dr N K Bansode	07	07	25%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

(   
D.G. Anandekar

Auditor 2

(   
Dr. P. M. Desai

Remark of Auditor

Satisfactory  
Signature of HOD  
Principal  
Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Computer Engg.

Academic Year: 2021-22 Sem : I / II

Month : Apr

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE								
Comp B	ML	TH	Dr NK Bansode	08	08	30%		
-11-	ICS	TH	Prof MB Lonare	07	07	25%		
-11-	SCO	TH	Prof Sita Yadav	09	09	30%		
-11-	Compiler	TH	Dr S R Dhore	07	08	25%		
-11-	HCT	TH	Prof K Hule	12	13	30%		
-11-	Cloud Comp	TH	Dr NK Bansode	09	07	30%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( )

D.G. Auradkar

Auditor 2

( )  
 Dr. R M Desai

Remark of Auditor

Satisfactory

Signature of HOD

Principal



Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Computer Engg.Academic Year: 2021-22 Sem : I / IIMonth : May

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE Comp B	ML	TH	Dr N K Bansode	07	07	30%		
-11-	ICS	TH	Prof MB Lonare	07	07	25%		
-11-	SCO	TH	Prof Sita Yadav	02	02	10%		
-11-	Compiler	TH	Dr SR Dhore	03	03	15%		
-11-	HCI	TH	Prof K Hule	05	05	10%		
-11-	CloudComp	TH	Dr N K Bansode	07	07	25%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

D.G. Awasarkar

Auditor 2

Mr. P.M. Desai

Remark of Auditor

Satisfactory

Signature of HOD

Principal



Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
 (FE/SE/TE/BE/ME)  
 (To be filled every month in a semester)

Name of Department: Computer Engg. Academic Year: 2021-22 Sem : I / II ✓ Month : Jan

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE Comp	LP III	PR	Prof A P Kadam	02	02	20%	<i>[Signature]</i>	
-11-	LP IV	PR	Prof P R Sonawane	02	02	20%	<i>[Signature]</i>	
BE Comp	LP III	PR	Dr N K Bansode	02	02	20	<i>[Signature]</i>	
-11-	LP IV	PR	Prof. Sita Yadav	02	02	20%	<i>[Signature]</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1 *[Signature]*  
( )

D-G. Auzadkar

Auditor 2

( *[Signature]* )  
Dr R M Desai

Remark of Auditor

*Satisfactory*

*[Signature]*  
Signature of HOD

*[Signature]*  
Principal



*[Signature]*  
Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(FE/SE/TE/BE/ME)  
(To be filled every month in a semester)

Name of Department: Computer Engg.

Academic Year: 2021-22 Sem : I / II

Month : Feb

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE Comp A	LP III	PR	Prof AP Kadam	03	03	40%		
-11-	LP IV	PR	Prof PR Sonawane	03	03	40%		
BE Comp B	LP III	PR	Prof NK Bansode	03	03	40		
-11-	LP IV	PR	Prof Sita Yadav	03	03	40%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

D. G. Awardekar

Auditor 2

Dr. R. M. Desai

Remark of Auditor

Satisfactory

Signature of HOD

Director

Principal



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(FE/SE/TE/BE/ME)  
(To be filled every month in a semester)

Name of Department: Computer Engg.

Academic Year: 2021-22 Sem : I / II

Month : Mar

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE Comp A	LP III	PR	Prof AP Kadam	03	03	60%		
—II—	LP IV	PR	Prof P R Sonawane	03	03	60%		
BE Comp B	LP III	PR	Dr NK Bansode	03	03	50%		
—II—	LP IV	PR	Prof Sita Yadav	03	03	60%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

D. G. Anuradkar

Auditor 2

Dr. P. M. Desai

Remark of Auditor

Satisfactory

Signature of HOD

Principal



Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Computer Engg.Academic Year: 2021-22 Sem : I / IIMonth : Apr

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE Comp A	LP III	PR	Prof A P Kadam	02	02	80%		
-11-	LP IV	PR	Prof P R Sonawane	03	03	80%		
BE Comp B	LP III	PR	Dr NK Bansode	03	3	60%		
-11-	LP IV	PR	Prof Sita Yadav	02	02	80%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

  
 Dr. A. A. Audkar

Auditor 2

  
 Dr. R. M. Desai

Remark of Auditor

Satisfactory

Signature of HOD

  
 Director

  
 Principal


**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: Computer Engg.Academic Year: 2021-22 Sem : I / IIMonth : May

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE Comp A	LP III	PR	Prof A P Kadam	02	02	100%		
-II-	LP IV	PR	Prof P R Sonawane	02	02	100%		
BE Comp B	LP III	PR	Prof N K Bansode	03	03	100%		
-II-	LP IV	PR	Prof Sita Yadav	02	02	100%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

D. C. Ausadkar

Auditor 2

  
Dr. R. M. Desai

Remark of Auditor

Satisfactory

Signature of HOD

Director

Principal



**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(FE/SE/TE/BE/ME)**

Name of Department : Computer Engg.Academic Year : 2021-22Sem : I / II

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE Comp A	EM III	TH	Prof. Surekha Gite	37	34	100	<i>[Signature]</i>	
-11-	DSA	TH	Prof. VY Ganganwar	42	42	100 %	<i>[Signature]</i>	
-11-	Soft Engg.	TH	Prof. P R Sonawane	40	40	100 %	<i>[Signature]</i>	
-11-	Microprocessor	TH	Prof. S Shirke	42	42	100 %	<i>[Signature]</i>	
-11-	PPL	TH	Prof. Y T Hambli	42	39	98 %	<i>[Signature]</i>	

Note : (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress : Satisfactory / Not Satisfactory

Auditor 1

( *[Signature]* )

D. G. Anandkar

Auditor 2

( *[Signature]* )  
Mr. R. M. Desai

Remark of Auditor

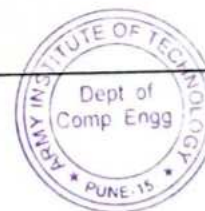
Satisfactory

Signature of HOD

*[Signature]*

Director

Principal



**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(FE/SE/TE/BE/ME)**

Name of Department : Computer Engg.Academic Year : 2021-22Sem : I / II ✓

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
<u>Secomp-A</u>	<u>COC</u>	<u>Tut</u>	<u>Prof S. Shirke</u>	<u>39</u>	<u>39</u>	<u>100%</u>	<u>SB</u>	
<u>-II-</u>	<u>DSAL</u>	<u>PR</u>	<u>Prof V Y Gangannan</u>	<u>72</u>	<u>70</u>	<u>100%</u>	<u>SB</u>	
<u>-II-</u>	<u>MPL</u>	<u>PR</u>	<u>Prof S. Shirke</u>	<u>48</u>	<u>48</u>	<u>100%</u>	<u>SB</u>	
<u>-II-</u>	<u>PBL</u>	<u>PR</u>	<u>Prof Y T Hambir</u>	<u>24</u>	<u>22</u>	<u>100%</u>	<u>SB</u>	

Note : (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress : Satisfactory / Not Satisfactory

Auditor 1

( SB )  
D. G. Anandkar

Auditor 2

( SB )  
Dr. R. M. Desai

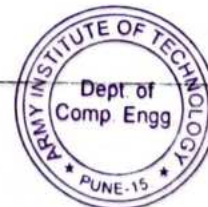
Remark of Auditor

Satisfactory

Signature of HOD

SB

Principal



Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(FE/SE/TE/BE/ME)**

Name of Department : Computer Engg.

Academic Year : 2021-22

Sem : I / II

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE Comp B	COC	Tut	Prof N Singhal	30	28	100%	<u>Wibite</u>	
-11-	DSAL	PR	Prof M Hajare	25	25	100%	<u>Hajare</u>	
-11-	MPL	PR	Prof N. Singhal	48	41	100%	<u>Wibite</u>	
-11-	PBL	PR	Prof G. Dake	15	13	100%	<u>Ganne</u>	

Note : (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress : Satisfactory / Not Satisfactory

Auditor 1

( PC )  
PC. Anandkar

Auditor 2

( PC )  
Dr. R. M. Desai

Remark of Auditor

Satisfactory

[Signature]  
 Signature of HOD

[Signature]  
 Principal



[Signature]  
 Director

**ARMY INSTITUTE OF TECHNOLOGY**  
*Semester*  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(FE/SE/TE/BE/ME)  
(To be filled every month in a semester)

Name of Department: Computer Engg

Academic Year: 2021-22 Sem : I / II


Month :

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE COMPS	SEM II	TH	Prof Surekha Gite	37	34	100%		
- II -	D.S.A	TH	Prof M. Hajare	45	38	85%		
- II -	Soft Engg	TH	Prof A.P. Kadam	42	36	95%		
- II -	Microprocessors	TH	Prof N. Singhal	44	42	100%		
- II -	P.P.L	TH	Prof G. Dake	28	22	92%		


Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1


()  
D.G. Awardekar

Auditor 2

()  
Dr. R.M. Desai

Remark of Auditor

Satisfactory

  
Signature of HOD

  
Principal

  
Director



**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(FE/SE/TE/BE/ME)**

Name of Department : Computer Engg

Academic Year : 2021-22

Sem : I / II

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE	DSBDA	TH	Prof R S Patil	48	48	100%		
-11-	WT	TH	Prof K Hule	45	45	95%		
-11-	AI	TH	Dr R Jayadevan	33	33	95%		
-11-	CC	TH	Prof S Rane	46	46	100%		
-11-	IS	TH	Prof M B Lonare	36	36	97%		
-11-	SHA	TH	Prof AP Sathe	38	38	100%		
-11-	AVR	TH	Prof G Doke	13	12	95%		

Note : (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress : Satisfactory / Not Satisfactory

Auditor 1

( )

D.G. Aradkar

Auditor 2

( )

M. R. M. D. C.

Remark of Auditor

Satisfactory

Signature of HOD

Principal



Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(FE/SE/TE/BE/ME)**

Name of Department : Computer Engg.Academic Year : 2021-22Sem : I / II ✓

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE Comp B	DSBDA	TH	Prof S Lokhande	42	42	100%		
-II-	WT	TH	Prof A Sathe	43	43	100%		
-II-	AI	TH	Prof A Waghmare					
-II-	CC	TH	Prof S Yadav	38	38	100%		
-II-	IS	TH	Prof MB Lonare	34	34	100%		
-II-	SMA	TH	Prof A Sathe	35	38	100%		
-II-	AVR	TH	Prof G Dake	13	12	95%		

Note : (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress : Satisfactory / Not Satisfactory

Auditor 1

(   
D.G. Anandkar

Auditor 2

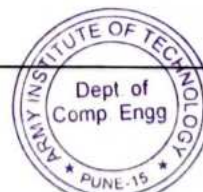
(   
Mr. P.M. Desai

Remark of Auditor

Satisfactory

Signature of HOD

Principal



Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(FE/SE/TE/BE/ME)**

Name of Department : Computer Engg.

Academic Year : 2021-22

Sem : I / II

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE <sup>Comp A</sup>	DSBDL	PR	Prof R Patil	19	19	100%	<i>[Signature]</i>	
-II-	WTL	PR	Prof K Hule	20	20	100%	<i>[Signature]</i>	
-II-	LP II	PR	Prof R Jayadevan	18	18	100%	<i>[Signature]</i>	
TE <sup>Comp B</sup>	DSBDL	PR	Prof S Lokhande	19	19	100%	<i>[Signature]</i>	
-II-	WTL	PR	Prof A Sathe	20	20	100%	<i>[Signature]</i>	
-II-	LP II	PR	Prof MBLonare	16	16	100%	<i>[Signature]</i>	

Note : (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress : Satisfactory / Not Satisfactory

Auditor 1

( *[Signature]* )  
D.G. Anandkar

Auditor 2

( *[Signature]* )  
Dr. R M Dero

Remark of Auditor

*[Signature]*  
Satisfactory

*[Signature]*  
Signature of HOD

*[Signature]*  
Principal



*[Signature]*  
Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(FE/SE/TE/BE/ME)**

Name of Department : Computer Engg

Academic Year : 2021-22

Sem : I / II

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE Comp-A	ML	TH	Prof AP Kadam	25	25	100%		
- II -	ICS Elect III	TH	Prof S Rane	43	43	100%		
- II -	SCO Elect III	TH	Prof PR Sonawane	25	25	100%		
- II -	Compiler Elect IV	TH	Dr SR Dhore	31	31	98%		
- II -	HCI Elect IV	TH	Dr SR Dhore	35	35	100%		
- II -	Cloud Comp	TH	Dr NK Bansode	3	3	10%		

Note : (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress : Satisfactory / Not Satisfactory

Auditor 1

(  
D. G. Anandkar)

Auditor 2

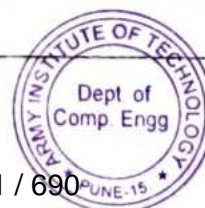
(  
Dr. R. M. Desai)

Remark of Auditor

Satisfactory

Signature of HOD

Principal



Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(FE/SE/TE/BE/ME)**

Name of Department : Computer Engg.Academic Year : 2021-22Sem : I / II

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE Comp-B	ML	TH	Dr NK Bansode	30	30	100%		
-11-	ICS	TH	Prof MB Lonare	30	30	100%		
-11-	Elect II SCO	TH	Prof Sita Yadav	36	27	90%		
-11-	Elect III Compiler	TH	Dr SR Dhore	31	31	98%		
-11-	Elect IV HCI	TH	Prof. KA Hule	43	43	95%		
-11-	Elect IV Cloud Comp	TH	Dr NK Bansode	35	35	100%		

Note : (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress : Satisfactory / Not Satisfactory

Auditor 1

( )

Dr. Anuradkar

Auditor 2

( )

Dr. R M Desai

Remark of Auditor

Satisfactory

  
 Signature of HOD

  
 Principal

  
 Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(FE/SE/TE/BE/ME)**

Name of Department : Computer Engg.

Academic Year : 2021-22

Sem : I / II ☒

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE CompA	LP III	PR	Prof AP Kadam	02	02	20%		
—II—	LP IV	PR	Prof P R Sonawane	04	04	40%		
BE CompB	LP III	PR	Dr NK Bansode	02	02	20		
—II—	LP IV	PR	Prof Sita Yadav	12	12	100%.		

Note : (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress : Satisfactory / Not Satisfactory

Auditor 1

( )

D.C. Auradkar

Auditor 2

( )

Dr R. M. Desai

Remark of Auditor

Satisfactory

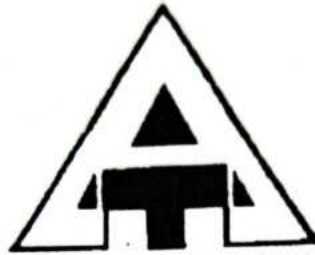
Signature of HOD

Principal



Director

# ARMY INSTITUTE OF TECHNOLOGY



ONWARD TO GLORY

Dighi Hills, Alandi Road, Pune - 411015

DEPARTMENT OF COMPUTER  
ENGINEERING



ATTENDANCE REPORT

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
 (FE/SE/TE/BE/ME)  
 (To be filled every month in a semester)

Name of Department : Computer Engg.Academic Year : 2021-22 Sem : I / II ✓Month : Jan 2022

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
	(1)	(2)	(3)	(4)	
SE-A	00	00	00	02	02
TE-A	00	00	15	10	25
BE-A	05	07	10	10	

Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email	yes			1
2.	Informed to parent on Telephone	✓		10	5
3.	Warned student through email	yes			
4.	SMS sent to parent as well as students				✓

Comment/ Observations of HOD :

Auditor 1

( Dr. G. Anandkar )  
Dr. G. Anandkar

Auditor 2

( Dr. R. M. Desai )  
Dr. R. M. Desai

Remark of Auditor

Satisfactory

(Signature)  
 Signature of HOD

Principal

Jt Director

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department : Computer Engg.Academic Year : 2021-22

Sem : I / II ✓

Month : Feb 2022

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
	(1)	(2)	(3)	(4)	
SE-A	00	00	00	02	02
TE-A	00	00	10	15	25
BE-A	05	07	10	10	25

Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email				
2.	Informed to parent on Telephone			05	05
3.	Warned student through email				
4.	SMS sent to parent as well as students				✓

Comment/ Observations of HOD :

Auditor 1

( Dr. C. Anandkumar )

Auditor 2

( Dr. R. M. Desai )

Remark of Auditor

Satisfactory

Signature of HOD

Principal

Jt Director



Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department : *Computer Engg.*Academic Year : *2021-22* Sem : I / IIMonth : *Mar 2022*

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
	(1)	(2)	(3)	(4)	
SE-A	00	00	00	00	02
TE-A	00	00	10	15	20
BE-A	05	00	10	10	25

Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email				
2.	Informed to parent on Telephone				
3.	Warned student through email				
4.	SMS sent to parent as well as students				✓

Comment/ Observations of HOD :

Auditor 1


( *Rajya* )  
D.G. Auradkar

Auditor 2

( *Rm Desh* )  
Dr. Rm Desh

Remark of Auditor

  
 Signature of HOD

  
 Principal

Jt Director


  
 Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department : Computer Engg.Academic Year : 2021-22Sem : I / IIMonth : Apr 2022

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
	(1)	(2)	(3)	(4)	
SE-A	00	00	00	00	00
TE-A	00	00	05	10	10
BE-A	05	07	10	10	25

Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email				
2.	Informed to parent on Telephone				
3.	Warned student through email				
4.	SMS sent to parent as well as students				✓

Comment/ Observations of HOD :

Auditor 1

( [Signature] )  
D-G. Anandkay

Auditor 2

( [Signature] )  
Dr. Rm Dey

Remark of Auditor



Signature of HOD

Principal

Jt Director

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
 (FE/SE/TE/BE/ME)  
 (To be filled every month in a semester)

Name of Department : Computer Engg.

Academic Year : 2021-22

Sem : I / II ✓

Month : May 2022

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
	(1)	(2)	(3)	(4)	
SE-A	00	00	00	00	00
TE-A	00	00	00	05	02
BE-A	00	00	00	00	02

Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email				
2.	Informed to parent on Telephone				
3.	Warned student through email				
4.	SMS sent to parent as well as students				✓

Comment/ Observations of HOD :

Auditor 1

( Richa )  
D.C. Aurora/Kar

Auditor 2

( Rm )  
Mr. Rm D.C.

Remark of Auditor

[Signature]  
 Signature of HOD

[Signature]  
 Principal

[Signature]  
 Jt Director

[Signature]  
 Director

ARMY INSTITUTE OF TECHNOLOGY  
END SEM ATTENDANCE REPORT  
(FE/SE/TE/BE/ME)

Name of Department : Computer Engg

Academic Year : 2021-22

Sem : I / II

Year/ Div	No. of students whose attendance is < 75% considering all types of leave	No. students whose attendance was <75% by conducting extra classes/ makeup classes, they are not be detained	No. of student to be detained with justification of each
SE-A	00	00	00
TE-A	05	05	00
BE-A	05	05	00

HOD Remarks/ Observations :

Auditor 1

( *[Signature]* )  
D. G. Anandkumar

Auditor 2

( *[Signature]* )  
(Dr. R. M. Desai)

Remark of Auditor

*Satisfactory*



Signature of HOD

*[Signature]*  
Director

*[Signature]*  
Principal

Jt Director

## ARMY INSTITUTE OF TECHNOLOGY

MONTHLY ATTENDANCE REPORT  
(FE/SE/TE/BE/ME)

(To be filled every month in a semester)

Name of Department : *Computer Engg.*Academic Year : *2021-22* Sem : I / IIMonth : *Jan 2022*

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
	(1)	(2)	(3)	(4)	
SE-B	00	00	00	02	01
TE-B	00	00	00	01	All.
BE-B	00	00-1.	10-1.	25-1.	42

Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email				
2.	Informed to parent on Telephone				✓
3.	Warned student through email				
4.	SMS sent to parent as well as students				

Comment/ Observations of HOD :

Auditor 1

*(Signature)*  
P.G. Anandkav

Auditor 2

*(Signature)*  
Mr. R M Desh

Remark of Auditor

*Satisfactory*

Signature of HOD

*(Signature)*

Principal

Jt Director

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
(FE/SE/TE/BE/ME)  
(To be filled every month in a semester)

Name of Department : Comp

Academic Year : 2021-22 Sem : I / II

Month : Feb 2022

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
	(1)	(2)	(3)	(4)	
SE A	00	00	00	02	01
TE B	00	00	00	01	11
BE B	00	00	00	22	32

Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email				
2.	Informed to parent on Telephone				✓
3.	Warned student through email				
4.	SMS sent to parent as well as students				

Comment/ Observations of HOD : \_\_\_\_\_

Auditor 1

( [Signature] )  
D-G. Anand/Car

Auditor 2

( [Signature] )  
Dr. R M Desai

Remark of Auditor

Satisfactory



Signature of HOD

[Signature]

Principal

Jt Director

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department : Comp.

Academic Year : 2021-22 Sem : I / II ✓

Month : Mar 2022

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
	(1)	(2)	(3)	(4)	
SE-B	00	00	00	02	01
TE-B	00	00	00	01	01
BE-B	00	00	00	10	20

Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email				
2.	Informed to parent on Telephone				✓
3.	Warned student through email				
4.	SMS sent to parent as well as students				

Comment/ Observations of HOD :

Auditor 1

( D.G. Anandkar )

Auditor 2

( Dr. R. M. Desai )

Remark of Auditor

good.



[Signature]  
Signature of HOD

[Signature]  
Principal

Jt Director

[Signature]  
Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department : Computer

Academic Year : 2021-22 Sem : I / II

Month : Apr 2022

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
	(1)	(2)	(3)	(4)	
SE-B	00	00	00	02	02
TE-B	00	00	00	01	01
BE-B	00	00	00	00	00

Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email				✓
2.	Informed to parent on Telephone				
3.	Warned student through email				
4.	SMS sent to parent as well as students				

Comment/ Observations of HOD :

Auditor 1

D. C. Awaralkar

Auditor 2

Dr. R. M. Desai

Remark of Auditor



Signature of HOD

Director

Principal

Jt Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department : Computer

Academic Year : 2021-22 Sem : I / II

Month : May 2022

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
	(1)	(2)	(3)	(4)	
SE - B	00	00	00	02	01
TE - B	00	00	00	01	01
BE - B	00	00	00	00	00

**Corrective actions :-**

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email				✓
2.	Informed to parent on Telephone				
3.	Warned student through email				
4.	SMS sent to parent as well as students				

**Comment/ Observations of HOD :**

Auditor 1

(P.C. Ausadkar)

Auditor 2

(Dr. R. M. Desai)

Remark of Auditor

good.



([Signature])  
Signature of HOD

([Signature])  
Principal

Jt Director

([Signature])  
Director

Name of Department : Computer Engg.

Sem : I / II

Year/ Div	No. of students whose attendance is < 75% considering all types of leave	No. students whose attendance was <75% by conducting extra classes/ makeup classes, they are not be detained	No. of student to be detained with justification of each
SE - B	00	00	00
TE - B	00	00	00
BE - B	00	00	00

**Auditor 1**

P.C. Auradkar

**Auditor 2**

1 Rmdes  
Dr. R M Desai

### Remark of Auditor

Satisfactory

Principal

**Jt Director**

**Signature of HOD**

Director

## ARMY INSTITUTE OF TECHNOLOGY

END SEM ATTENDANCE REPORT  
(FE/SE/TE/BE/ME)Name of Department : *Computer Engg.*Academic Year : *2021-22*

Sem : I / II ✓

Year/ Div	No. of students whose attendance is < 75% considering all types of leave	No. students whose attendance was < 75% by conducting extra classes/ makeup classes, they are not be detained	No. of student to be detained with justification of each
SE-A	<i>23</i>	<i>23</i>	<i>0</i>
TE-A	<i>33</i>	<i>33</i>	<i>0</i>
BE-A	<i>35</i>	<i>35</i>	<i>0</i>

HOD Remarks/ Observations : \_\_\_\_\_

Auditor 1

( *[Signature]* )  
*D. G. Anand/Car*

Auditor 2

( *[Signature]* )  
*Dr. P. M. Desai*Remark of Auditor  
\_\_\_\_\_*[Signature]*  
Signature of HOD*[Signature]*  
Principal

Jt Director

*[Signature]*  
Director

ARMY INSTITUTE OF TECHNOLOGY  
END SEM ATTENDANCE REPORT  
(FE/SE/TE/BE/ME)

Name of Department : Computer Engg


Academic Year : 2021-22

Sem : I / II ✓

Year/ Div	No. of students whose attendance is < 75% considering all types of leave	No. students whose attendance was < 75% by conducting extra classes/ makeup classes, they are not be detained	No. of student to be detained with justification of each
SE-B	36	36	0
TE-B	56	56	0
BE-B	40	40	0

HOD Remarks/ Observations : —

Auditor 1

(  )  
D.G. Anandkumar

Auditor 2

(  )  
Dr. R.M. Desai

Remark of Auditor

  
Satisfactory  
Signature of HOD  
Principal

Jt Director

  
Director

# **ARMY INSTITUTE OF TECHNOLOGY**



**ONWARD TO GLORY**

**Dighi Hills, Alandi Road, Pune - 411015**

**DEPARTMENT OF COMPUTER  
ENGINEERING**

**ACADEMIC ACTIVITY REPORT**

**ARMY INSTITUTE OF TECHNOLOGY**  
**SEMESTER ACADEMIC ACTIVITY REPORT (ORGANIZED)**

Name of Department : Computer EngineeringAcademic Year : 2021-22 Sem : I / II ✓

Sr. No.	Academic Activity	Planned*	Executed**	Attended by Staff / Student	Remarks
1.	Industrial Visit	01	—		due to pandemic
2.	Guest Lectures	05	06	Staff & Students	
3.	One Day Workshop/ Seminar/ STTP/ FDP				
4.	Two Days Workshop/ Seminar/ STTP/ FDP				
5.	Three Days Workshop/ Seminar/ STTP/ FDP	03	02	Staff & Students	
6.	One Week Workshop/ Seminar/ STTP/ FDP	02	01	Staff & Students	
7.	Two Weeks Workshop/ Seminar/ STTP/ FDP	01	00	Staff —	
8.	More than Two Weeks Workshop/ Seminar/ STTP/ FDP	—	—		
9.	Department Level Competitions	01	05	Students	Innervive & Competitive Coding.
10.	Academic Advisory Committee Meeting	01	01	Staff & Student	

Note : \* Need to fill at the start of semester. \*\* Need to fill after end of semester. Attached proof of each activity.

HOD Remarks/ Observations: —

Auditor 1

( [Signature] )

D.G. Audaddars

Auditor 2

( [Signature] )  
Dr. R. M. Delai

Remark of Auditor

Satisfactory[Signature]

Signature of HOD

Principal



Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**SEMESTER ACADEMIC ACTIVITY REPORT (ATTENDED)**

Name of Department : Computer EngineeringAcademic Year : 2021-22

Sem : I / II ✓

Sr. No.	Academic Activity	Attended by	
		Faculty	Students
1.	One Day Workshop/ Seminar/ STTP/ FDP	01	
2.	Two Days Workshop/ Seminar/ STTP/ FDP		
3.	Three Days Workshop/ Seminar/ STTP/ FDP	01	11
4.	One Week Workshop/ Seminar/ STTP/ FDP	01	
5.	Two Weeks Workshop/ Seminar/ STTP/ FDP		
6.	More than Two Weeks Workshop/ Seminar/ STTP/ FDP		
7.	Talk as a resource person	05	NA
8.	Awards/honours received		

Note : Attached proof of each activity.

Auditor 1

( Ramdas  
Dr. Anuradha )

Auditor 2

( RmDesa  
Dr. R. M. Desai )

Remark of Auditor

Satish

HOD Remarks/ Observations :

  
Signature of HOD

  
Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**YEARLY R&D PROGRESS REPORT - DEPARTMENT WISE**  
 (To be submitted in June of every Year)

Name of Department : Computer Engineering

Academic Year : 2021-22

Sr. No.	R&D Activity	Target in No.*		Achieved in No.**		Remarks
		Faculty	Student	Faculty	Student	
1.	Quality Journal Paper Publications (UGC Care Listed only)	20		07		
2.	Conference Publications	10		09		
3.	Funded Research Project	01	NA	01	NA	
4.	Conference attended	02				
5.	Patents :-					
	(a) Filed	02		1		
	(b) Published	02		05		
	(c) Grant	02		01		
	(d) Tech Transfer	01				
6.	Copy Rights	02		00		
7.	Consultancy Work	01	NA	01	NA	

**Note:** \* Write before start of AY. \*\* Fill status as on 30 Jun of every year. Attached proof of each activity.

**Auditor 1**

( Dr. A. Anandkumar )

**Auditor 2**

( Dr. P. M. Desai )

**Remark of Auditor**

Satisfactory

**HOD Remarks / Observations:**



Signature of HOD

Principal

Director

# Department of Computer Engineering

## Summary of R&D (Faculty Wise)

From 1<sup>st</sup> January 2021 to 31<sup>st</sup> May 2022

No	Faculty	From 1 <sup>st</sup> January 2021 to 31 <sup>st</sup> May 2022						
		Conferences	Indexed Journal	Other Journals	Books/Book Chapter	Patents/Copyrights	Funded Projects	Consultancy
01	Dr S R Dhore			01		02	01	01
02	Dr N K Bansode			01				
03	Dr Jayadevan R		01	01				
04	Mr M B Lonare	01	01		01	03		
05	Mr P R Sonawane			03				
06	Mrs Asha Sathe	01		01		02		
07	Mrs Vaishali Ganganwar			01		01		
08	Ms Sushama A Shirke							
09	Mrs Rushali S Patil	01						
10	Mrs Sharayu Lokhande	01	01	02		01		
11	Ms Y T Hambir			01		02		
12	Mr Anup P Kadam		01	02				
13	Mrs Nikita Singhal		01					
14	Mr Sagar Rane	02	01	02	02	02	01	
15	Ms Sita Yadav	01						
16	Mr Kuldeep Hule	02	01		03	02		
17	Ms Amrapali Waghmare							
18	Mr Mangesh Hajare			03				
19	Ms Gauri Doke							



HoD



R&D Coordinator

# ARMY INSTITUTE OF TECHNOLOGY



ONWARD TO GLORY

**Dighi Hills, Alandi Road, Pune - 411015**

## **DEPARTMENT OF COMPUTER ENGINEERING**

**SUBJECT WISE RESULT ANALYSIS**

**{ TH / PR/ OR }**



**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

IA/FORMAT-09/(Rev 1.0)  
12.03.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
EM-III SE Comp A Sem II	Prof. Suresha Gite	60	NIL	58	01	20	20	10	7	02

1. Reason for Failure

Less attentive in the class

2. Steps to be taken to reduce failure for next year.

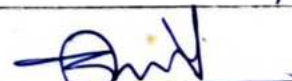
Time to time assignments and class test  
Extra practice for ~~easy~~ difficult topic

3. Steps to be taken to improve % of students to obtain more than 80 marks

Regular in time submission of home assignments and  
weekly conduction of class test on covered topic  
and follow up the marks obtained.

  
 Verified & Approved by HOD



  
 Signature of Subject Teacher

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
DSA SE Comp A Sem II	Prof VY Gangaram	60	00	58	0	5	6	16	31	02

1. Reason for Failure

Not prepared well. Attendance is low in theory lectures

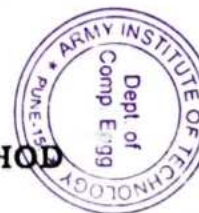
2. Steps to be taken to reduce failure for next year.

to conduct mock subjective test

3. Steps to be taken to improve % of students to obtain more than 80 marks

Practice writing the algorithms & problems

Verified & Approved by HOD



Signature of Subject Teacher

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

IA/FORMAT-09/(Rev 1.0)  
12.03.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
Spt Engg. SE Comp A Sem II	Prof P R Sonawane	60	-	60	-	09	13	24	14	-

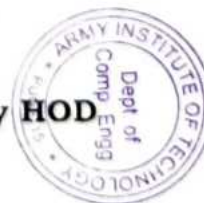
1. Reason for Failure — NA —

2. Steps to be taken to reduce failure for next year. — NA —

3. Steps to be taken to improve % of students to obtain more than 80 marks

Solving Previous Year Question papers of SPPU.

Verified & Approved by HOD



Signature of Subject Teacher

ARMY INSTITUTE OF TECHNOLOGY  
SUBJECT WISE RESULT ANALYSIS (THEORY)

IA/FORMAT-09/(Rev 1.0)  
12.03.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
PPL SE Comp A Sem II	Prof YT Hambir	60	00	<del>59</del> 59 J	00	03	14	<del>18</del> 18 J	24	01

1. Reason for Failure

Not prepared well.

2. Steps to be taken to reduce failure for next year.

Students has suggested to solve & write the questions of PPL Subject from previous year question papers.

3. Steps to be taken to improve % of students to obtain more than 80 marks

Unitwise descriptive question papers with solution will be provided to students so that they can prepare for End-sem examinations.

Verified & Approved by NOD



Signature of Subject Teacher

*J. Hambir*

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (PRACTICE AND ORAL)**

IA/FORMAT-10/(Rev 1.0)  
12.02.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90\%$	obtained $< 90\%$ but $\geq 80\%$	obtained $< 80\%$ but $\geq 70\%$	obtained $< 70\%$ but $\geq 60\%$	obtained $< 60\%$ but $\geq 40\%$	failed
DSAL SE Comp A Sem II	Prof VY Gangamwar	60	0	58	3	21	10	8	16	2

1. Reason for Failure

less Attendance in regular practical tests

2. Steps to be taken to reduce failure for next year.

Mock practical test.

3. Steps to be taken to improve % of students to obtain more than 80% marks

Extra practice assignments.

Verified & Approved by HOD



Signature of Subject Teacher

AY 2021-22

ARMY INSTITUTE OF TECHNOLOGY

## SUBJECT WISE RESULT ANALYSIS (PRACTICE AND ORAL) (TW)

IA/FORMAT-10/(Rev 1.0)  
12.02.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90\%$	obtained $< 90\%$ but $\geq 80\%$	obtained $< 80\%$ but $\geq 70\%$	obtained $< 70\%$ but $\geq 60\%$	obtained $< 60\%$ but $\geq 40\%$	failed
PBL II SE Comp-A Sem II	Prof YT Hambir	60	00	60	00	30	<del>30</del> 30	00	00	00

1. Reason for Failure

- NO Failure

2. Steps to be taken to reduce failure for next year.

3. Steps to be taken to improve % of students to obtain more than 80% marks

Students will be asked to focus on ~~the~~ research oriented projects rather than application-based projects in PBL-II.

Verified &amp; Approved by HQD



Signature of Subject Teacher

AY 2021-22  
ARMY INSTITUTE OF TECHNOLOGY  
SUBJECT WISE RESULT ANALYSIS (THEORY)

IA/FORMAT-09/(Rev 1.0)  
12.03.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
EM III SE Comp B Sem II	Prof. Surekha Gite	64	NIL	63	06	16	21	16	04	01

1. Reason for Failure

less attentive in the classroom

2. Steps to be taken to reduce failure for next year.

Weekly assignment submission and regular class test.

3. Steps to be taken to improve % of students to obtain more than 80 marks

Regular in time submission of home assignment and weekly conduction of class test on covered topic  
Follow up of marks scored

Verified & Approved by



Signature of Subject Teacher

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

IA/FORMAT-09/(Rev 1.0)  
 12.03.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
SE Comp B DSA Sem II	Prof M M Hajare	64	00	63	00	01	07	18	37	01

1. Reason for Failure

lack of regular study.

2. Steps to be taken to reduce failure for next year.

1. Personal mentoring to the failed students.
2. Analysis of last question paper
3. Extra home work assignments.

3. Steps to be taken to improve % of students to obtain more than 80 marks

1. Extra assignment task.
2. Refer more no. of university previous year papers.
3. Separate session will be conducted on "how to write good answers & get full marks?" in ESE.

Verified & Approved by HOD



Signature of Subject Teacher

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
SE Engg. Comp B Sem II	Prof AP Kadam	64	00	64	00	03	02	02	12	00

1. Reason for Failure

no failure

2. Steps to be taken to reduce failure for next year.

— not require.

3. Steps to be taken to improve % of students to obtain more than 80 marks

more case study lease approach to be given

Verified & Approved by HOD



Signature of Subject Teacher

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

IA/FORMAT-09/(Rev 1.0)  
12.03.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
Microprocessor SE Comp B Sem II	Prof N. Singhal	63	-	59	0	1	3	13	42	4

1. Reason for Failure


*Cheating Case, Less Attendance*

2. Steps to be taken to reduce failure for next year.

*More number of revision & doubt clearing sessions will be arranged.*

3. Steps to be taken to improve % of students to obtain more than 80 marks

*Solution of previous year question papers will be provided to the students so that they will come to know how to write proper answers as per marking scheme.*

Verified & Approved by  HOD



  
Signature of Subject Teacher

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

IA/FORMAT-09/(Rev 1.0)

12.03.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
PPL SE Comp B Sem II	Prof. Gauri Doke	64	Nil	64	Nil	04	21	22	17	Nil

1. Reason for Failure

Nil

2. Steps to be taken to reduce failure for next year.

Nil

3. Steps to be taken to improve % of students to obtain more than 80 marks

1. Give more theory assignments.
2. Get SPPV<sup>dit</sup> question papers solved from students.

Verified &amp; Approved by HOD



Signature of Subject Teacher

## SUBJECT WISE RESULT ANALYSIS (PRACTICE AND ORAL) (TW)

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90\%$	obtained $< 90\%$ but $\geq 80\%$	obtained $< 80\%$ but $\geq 70\%$	obtained $< 70\%$ but $\geq 60\%$	obtained $< 60\%$ but $\geq 40\%$	failed
CoC SE Comp B Sem II	Prof N. Singhal	63	-	63	823 white	18	6	14	3	0

1. Reason for Failure

nil

2. Steps to be taken to reduce failure for next year.

nil

3. Steps to be taken to improve % of students to obtain more than 80% marks

Verified &amp; Approved by HOD



Signature of Subject Teacher

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (PRACTICE AND ORAL)**

IA/FORMAT-10/(Rev 1.0)  
 12.02.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90\%$	obtained $< 90\%$ but $\geq 80\%$	obtained $< 80\%$ but $\geq 70\%$	obtained $< 70\%$ but $\geq 60\%$	obtained $< 60\%$ but $\geq 40\%$	failed
DSAL SE Comp-B Sem-II	Prof. M. Hajare	64	00	64	4	45	13	0	2	0

1. Reason for Failure

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2. Steps to be taken to reduce failure for next year.

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3. Steps to be taken to improve % of students to obtain more than 80% marks

Extra programming sessions will be arranged.

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**Verified & Approved by HOD**

  
 Signature of Subject Teacher

## SUBJECT WISE RESULT ANALYSIS (PRACTICE AND ORAL)

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90\%$	obtained $< 90\%$ but $\geq 80\%$	obtained $< 80\%$ but $\geq 70\%$	obtained $< 70\%$ but $\geq 60\%$	obtained $< 60\%$ but $\geq 40\%$	failed
ML SE Comp B Sem II	Prof N. Singhal	63	-	63	8	44	9	21	01	-

1. Reason for Failure

nil

2. Steps to be taken to reduce failure for next year.

nil

3. Steps to be taken to improve % of students to obtain more than 80% marks

Arrange more Mock practical sessions

Verified &amp; Approved by HOD



Signature of Subject Teacher

AY 2021-22

## ARMY INSTITUTE OF TECHNOLOGY

## SUBJECT WISE RESULT ANALYSIS (PRACTICE AND ORAL)

IA/FORMAT-10/(Rev 1.0)  
12.02.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90\%$	obtained $< 90\%$ but $\geq 80\%$	obtained $< 80\%$ but $\geq 70\%$	obtained $< 70\%$ but $\geq 60\%$	obtained $< 60\%$ but $\geq 40\%$	failed
PBL II SE Comp B Sem II	Prof Gauri Doke	64	Nil	64	07	50	07	Nil	Nil	Nil

1. Reason for Failure

Nil

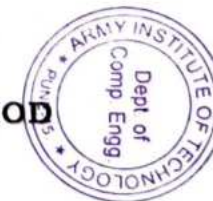
2. Steps to be taken to reduce failure for next year.

Nil

3. Steps to be taken to improve % of students to obtain more than 80% marks

1. Project title selection process to be implemented.
2. Strict timely reviews of project work to be conducted.

Verified &amp; Approved by HOD



Signature of Subject Teacher

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

IA/FORMAT-09/(Rev 1.0)  
12.03.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
DSBDA TE Comp A AY 2021-22 Sem II	Prof. R S Patil	62	0	61	0	01	19	24	17	01

1. Reason for Failure

lack of understanding in subject.

2. Steps to be taken to reduce failure for next year.

more evaluation practices before final exam

3. Steps to be taken to improve % of students to obtain more than 80 marks

by giving extra assignments & tests

Verified & Approved by HOD



Signature of Subject Teacher

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (PRACTICE AND ORAL)**

IA/FORMAT-10/(Rev 1.0)  
12.02.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90\%$	obtained $< 90\%$ but $\geq 80\%$	obtained $< 80\%$ but $\geq 70\%$	obtained $< 70\%$ but $\geq 60\%$	obtained $< 60\%$ but $\geq 40\%$	failed
DSBDAL TE Comp A AY 2021-22 Sem II	Prof RS Patil	62	0	62	62	—	—	—	—	—

1. Reason for Failure


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2. Steps to be taken to reduce failure for next year.

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3. Steps to be taken to improve % of students to obtain more than 80% marks

By giving more test  
—  
—

  
Signature of Subject Teacher

  
**Verified & Approved by HOD**

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

IA/FORMAT-09/(Rev 1.0)  
12.03.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
AI TE (Comp) A Sem-II	Dr. Joyadevan R.	62	0	61	0	0	9	21	31	1

1. Reason for Failure

Lack of preparation

2. Steps to be taken to reduce failure for next year.

Mock written tests will be conducted

3. Steps to be taken to improve % of students to obtain more than 80 marks

Mock written tests will be conducted and the evaluation scheme will be discussed in the class room.

Verified & Approved by HOD



Signature of Subject Teacher

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

IA/FORMAT-09/(Rev 1.0)  
12.03.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
IS TE CompA AY2021-22 Sem II	Prg MB Lonare	13	NIL	All	00	06	07	NIL	NIL	NIL

1. Reason for Failure

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2. Steps to be taken to reduce failure for next year.

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3. Steps to be taken to improve % of students to obtain more than 80 marks

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Verified & Approved by HOD



Signature of Subject Teacher

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

IA/FORMAT-09/(Rev 1.0)  
12.03.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
WT TE Comp A AY 2021-22 Sem II	Pragk Hule	62	00		00	01	14	18	27	02

1. Reason for Failure

Due to less writing practice after Lock-down. & Lack of subject question bank.

2. Steps to be taken to reduce failure for next year.

Conducting some extra sessions for weak-students.

3. Steps to be taken to improve % of students to obtain more than 80 marks

Improve the Question bank & also increase Subject specific topics via some real time case studies.

Verified & Approved by HOD



Signature of Subject Teacher

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

IA/FORMAT-09/(Rev 1.0)  
12.03.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
SMA TE Comp A Sem-II	Prof. A.P. Sathya	06	00	06	06	—	—	—	—	—

1. Reason for Failure

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2. Steps to be taken to reduce failure for next year.

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3. Steps to be taken to improve % of students to obtain more than 80 marks

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Verified & Approved by HOD





  
Signature of Subject Teacher

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

IA/FORMAT-09/(Rev 1.0)  
 12.03.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
AVR TE Comp A & B AY 2021-22 Sem II	Prof. G. Doke	04	Nil	04	Nil	01	01	01	01	Nil

AY 2021-22  
 Sem II

1. Reason for Failure

Nil

2. Steps to be taken to reduce failure for next year.

Nil

3. Steps to be taken to improve % of students to obtain more than 80 marks

1) ASK students to write / solve previous year question papers / question bank

Verified & Approved by HOD



Signature of Subject Teacher

*[Signature]*

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (PRACTICE AND ORAL)**

IA/FORMAT-10/(Rev 1.0)  
 12.02.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90\%$	obtained $< 90\%$ but $\geq 80\%$	obtained $< 80\%$ but $\geq 70\%$	obtained $< 70\%$ but $\geq 60\%$	obtained $< 60\%$ but $\geq 40\%$	failed
WTL TE Comp A AY 2021-22 Sem II	Prof KA Hule	62	00	62	06	24	15	14	03	00

1. Reason for Failure

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2. Steps to be taken to reduce failure for next year.

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3. Steps to be taken to improve % of students to obtain more than 80% marks

Conducting more assignment based on advance topics.

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Verified & Approved by HOD

*(Signature)*



*(Signature)*  
 Signature of Subject Teacher

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (PRACTICE AND ORAL)**

IA/FORMAT-10/(Rev 1.0)  
12.02.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90\%$	obtained $< 90\%$ but $\geq 80\%$	obtained $< 80\%$ but $\geq 70\%$	obtained $< 70\%$ but $\geq 60\%$	obtained $< 60\%$ but $\geq 40\%$	failed
LP-II TE camp-A Sem-II	Dr. Jayadevan R.	62	0	62	5	24	16	15	2	0

1. Reason for Failure

NA

2. Steps to be taken to reduce failure for next year.

NA

3. Steps to be taken to improve % of students to obtain more than 80% marks

NA

Verified & Approved by HOD



Signature of Subject Teacher

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

IA/FORMAT-09/(Rev 1.0)  
12.03.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
DSBDA TE CompB AY 2021-22	Prof SA Lokhande	62	00	62	60	1	1	—	—	—

**Sem II**

1. Reason for Failure

NA

2. Steps to be taken to reduce failure for next year.

NA

3. Steps to be taken to improve % of students to obtain more than 80 marks

NA

Verified & Approved by HOD



Signature of Subject Teacher

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

IA/FORMAT-09/(Rev 1.0)  
12.03.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
CC TE Comp B AY 2021-22 Sem II	Prof S Yadav	42	—	42	0	6	13	17	6	00

1. Reason for Failure

—

2. Steps to be taken to reduce failure for next year.

—

3. Steps to be taken to improve % of students to obtain more than 80 marks

More assignments, more subjective class test.

Verified & Approved by HOD



Signature of Subject Teacher

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

IA/FORMAT-09/(Rev 1.0)  
12.03.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
IS TE Comp B AY 2021-22 Sem II	Prd MB Lonare	07	NIL	All	02	05	NIL	NIL	NIL	NIL

1. Reason for Failure

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2. Steps to be taken to reduce failure for next year.

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3. Steps to be taken to improve % of students to obtain more than 80 marks

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Verified & Approved by HOD



Signature of Subject Teacher

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90\%$	obtained $< 90\%$ but $\geq 80\%$	obtained $< 80\%$ but $\geq 70\%$	obtained $< 70\%$ but $\geq 60\%$	obtained $< 60\%$ but $\geq 40\%$	failed
WT TECOMP Sem-II	Prof. A.P. Sathe	63	00	63	1	6	27	22	6	—

1. Reason for Failure

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2. Steps to be taken to reduce failure for next year.

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3. Steps to be taken to improve % of students to obtain more than 80% marks

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Verified & Approved by HOD



Signature of Subject Teacher

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

IA/FORMAT-09/(Rev 1.0)  
12.03.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
SMA TE Comp B Sem-II	Prof. A.P. Sathie	06	-	06	-	-	-	-	-	-

1. Reason for Failure

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2. Steps to be taken to reduce failure for next year.

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3. Steps to be taken to improve % of students to obtain more than 80 marks

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Verified & Approved by HOD



Signature of Subject Teacher

## SUBJECT WISE RESULT ANALYSIS (PRACTICE AND ORAL)

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90\%$	obtained $< 90\%$ but $\geq 80\%$	obtained $< 80\%$ but $\geq 70\%$	obtained $< 70\%$ but $\geq 60\%$	obtained $< 60\%$ but $\geq 40\%$	failed
DSBDAL TE-Comp B AY 2021-22 Sem II	Prof SA Lokhande	62	00	62	34	26	2	0	0	0

1. Reason for Failure

NA

2. Steps to be taken to reduce failure for next year.

NA

3. Steps to be taken to improve % of students to obtain more than 80% marks

3.2% of students had secure less than 80% Mark. It is because of their negligence.

Verified & Approved by HOD



Signature of Subject Teacher

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (PRACTICE AND ORAL)**

IA/FORMAT-10/(Rev 1.0)  
12.02.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90\%$	obtained $< 90\%$ but $\geq 80\%$	obtained $< 80\%$ but $\geq 70\%$	obtained $< 70\%$ but $\geq 60\%$	obtained $< 60\%$ but $\geq 40\%$	failed
WTL TECOMP Sem-II	Prof. A. P. Sathya	63	00	63	60	3	-	-	-	-

1. Reason for Failure

← NIL →

2. Steps to be taken to reduce failure for next year.

← NIL →

3. Steps to be taken to improve % of students to obtain more than 80% marks

Verified & Approved by HOD



Signature of Subject Teacher

## SUBJECT WISE RESULT ANALYSIS (PRACTICE AND ORAL)

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90\%$	obtained $< 90\%$ but $\geq 80\%$	obtained $< 80\%$ but $\geq 70\%$	obtained $< 70\%$ but $\geq 60\%$	obtained $< 60\%$ but $\geq 40\%$	failed
Internship TE comp-B Sem-II	Prof. A. P. Sathe	63	00	63	63	—	—	—	—	—

1. Reason for Failure

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2. Steps to be taken to reduce failure for next year.

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3. Steps to be taken to improve % of students to obtain more than 80% marks

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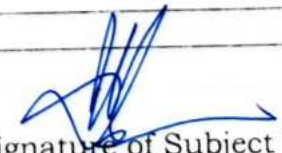


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Verified &amp; Approved by HOD




Signature of Subject Teacher



A-Y. 2021-22  
ARMY INSTITUTE OF TECHNOLOGY  
SUBJECT WISE RESULT ANALYSIS (THEORY)

IA/FORMAT-09/(Rev 1.0)  
12.03.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
CE TECOMPA Sem-II	DR. Sagar Rane	42	00	41	00	02	09	18	12	01

1. Reason for Failure

Irregular student

2. Steps to be taken to reduce failure for next year.

Extra classes

3. Steps to be taken to improve % of students to obtain more than 80 marks

quiz for each unit.

Verified & Approved by HOD



Signature of Subject Teacher

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
ML BE-Comp A Sem-II	Prof. Anup Kadam	65	00	64	00	00	17	32	02	01

1. Reason for Failure

problem couldn't identify, because many  
~~be the~~ ~~excess~~ ~~failure~~

2. Steps to be taken to reduce failure for next year.

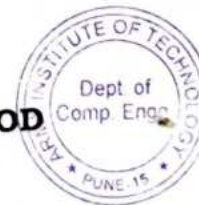
more time should be given for specific  
 student

3. Steps to be taken to improve % of students to obtain more than 80 marks

\* More resources & case study have  
 approach should be of failure

Signature of Subject Teacher

Verified & Approved by HOD



## SUBJECT WISE RESULT ANALYSIS (THEORY)

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
ICS BE Comp-A Sem-II	Prof. Sagar Rane	65	00	65	00	10	18	23	11	00

1. Reason for Failure

zero failures

2. Steps to be taken to reduce failure for next year.

Not Required

3. Steps to be taken to improve % of students to obtain more than 80 marks

1: change in the teaching methodology

2: More number of tests for practice.

Verified &amp; Approved by HOD



Signature of Subject Teacher

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
(Elec II) SCOA BE Comp-A Sem II	Prof PR Sawane	63	—	63	01	09	29	22	02	—

1. Reason for Failure

— NA —

2. Steps to be taken to reduce failure for next year.

— NA —

3. Steps to be taken to improve % of students to obtain more than 80 marks

More Practice of Solving SPPU and Papers of Previous years.

Verified &amp; Approved by HOD



Signature of Subject Teacher

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90\%$	obtained $< 90\%$ but $\geq 80\%$	obtained $< 80\%$ but $\geq 70\%$	obtained $< 70\%$ but $\geq 60\%$	obtained $< 60\%$ but $\geq 40\%$	failed
LP IV BE Comp A Sem II	Prof PR Sonawane	63	-	63	19	44	-	-	-	-

1. Reason for Failure

— NA —

2. Steps to be taken to reduce failure for next year.

— NA —

3. Steps to be taken to improve % of students to obtain more than 80% marks

— NA —

Verified &amp; Approved by HOD



Signature of Subject Teacher

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
Elec III: Compiler BE Comp-A Sem I	DA SR Dhole	01	00	01	00	00	00	01	00	00

1. Reason for Failure

- NA -

2. Steps to be taken to reduce failure for next year.

- NA -

3. Steps to be taken to improve % of students to obtain more than 80 marks

① Practical Approach

② More Examples

Verified & Approved by HOD



Signature of Subject Teacher

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
Elec IV HCI BE Comp-A Sem II	Dr SR Dhole	63	50	63	50	06	25	32	50	50

1. Reason for Failure

— N A —

2. Steps to be taken to reduce failure for next year.

— N. A. —

3. Steps to be taken to improve % of students to obtain more than 80 marks

- More practical Examples
- Use cases to increase
- Tools can be explored

Verified & Approved by HOD



*G. A. S. S. S.*  
 Signature of Subject Teacher

AY 2021-22  
ARMY INSTITUTE OF TECHNOLOGY

SUBJECT WISE RESULT ANALYSIS (PRACTICE AND ORAL)

IA/FORMAT-10/(Rev 1.0)  
12.02.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90\%$	obtained $< 90\%$ but $\geq 80\%$	obtained $< 80\%$ but $\geq 70\%$	obtained $< 70\%$ but $\geq 60\%$	obtained $< 60\%$ but $\geq 40\%$	failed
LP III BE Comp A Sem II	Prof AP Kadam	65	02	61	03	56	02	00	00	03

1. Reason for Failure

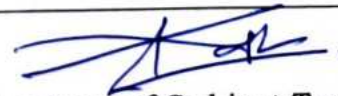
program was not executed properly, External  
Examiner did executed & failed them.

2. Steps to be taken to reduce failure for next year.

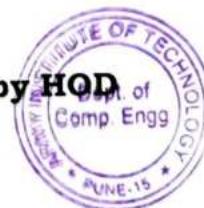
Trying to give them more practices with  
variation in code & more example to solve.

3. Steps to be taken to improve % of students to obtain more than 80% marks

\* More variation in program  
\* More practice is needed

  
Signature of Subject Teacher

Verified & Approved by  HOD



**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

IA/FORMAT-09/(Rev 1.0)  
 12.03.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
ICS RE Comp B Sem-II	Prof MB Lonare	66	00	66	00	03	22	28	02	00

1. Reason for Failure

- NO failure.

2. Steps to be taken to reduce failure for next year.

- present way of teaching is good.

3. Steps to be taken to improve % of students to obtain more than 80 marks

- more unit test & surprise test.

Verified & Approved by HOD



Signature of Subject Teacher

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

IA/FORMAT-09/(Rev 1.0)  
 12.03.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
Elect III SCO BE Comp B Sem II	Prof. Sita Yadav	66	-	66	1	9	29	25	2	-

1. Reason for Failure

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2. Steps to be taken to reduce failure for next year.

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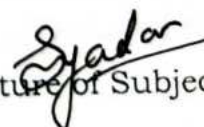
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3. Steps to be taken to improve % of students to obtain more than 80 marks

By taking more Subjective class tests, more practice for university paper solving.

Verified & Approved by  HOD



  
 Signature of Subject Teacher

AY 2021-22

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

IA/FORMAT-09/(Rev 1.0)  
 12.03.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
Elect. III Compiler Comp B Sem II	DA SR Dhore	04	00	04	00	00	02	02	00	00

1. Reason for Failure

— N. A. —

2. Steps to be taken to reduce failure for next year.

— N. A. —

3. Steps to be taken to improve % of students to obtain more than 80 marks

① Practical approach

③ More Example

Verified & Approved by HOD



Signature of Subject Teacher

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

IA/FORMAT-09/(Rev 1.0)  
12.03.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
Elect-IV HCI BE Comp B Sem II	Prof KA Hule	66	-	66	00	03	35	23	05	00

1. Reason for Failure

—

2. Steps to be taken to reduce failure for next year.

—

3. Steps to be taken to improve % of students to obtain more than 80 marks

Improve the Question bank & also increase Subject specific topics  
via some real time case studies

Verified & Approved by HOD



Signature of Subject Teacher

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (PRACTICE AND ORAL)**

IA/FORMAT-10/[Rev 1.0]  
12.02.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90\%$	obtained $< 90\%$ but $\geq 80\%$	obtained $< 80\%$ but $\geq 70\%$	obtained $< 70\%$ but $\geq 60\%$	obtained $< 60\%$ but $\geq 40\%$	failed
LP IV BE Comp B Sem III	Prof. Sita Yadav	66	—	66	3	62	1	—	—	—

1. Reason for Failure

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2. Steps to be taken to reduce failure for next year.

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3. Steps to be taken to improve % of students to obtain more than 80% marks

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Verified & Approved by HOD



Signature of Subject Teacher

A.Y. 2021-22  
**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

IA/FORMAT-09/[Rev 1.0]  
12.03.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
EL-4 CC BE Comp B Sem-II BE Comp A&B	DR. N.K. Bansode	9	—	8		4	3	1	—	—

Reason for Failure

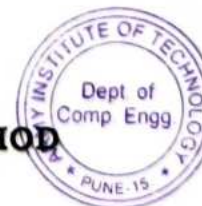
2. Steps to be taken to reduce failure for next year.

*Extra assignments*

3. Steps to be taken to improve % of students to obtain more than 80 marks

*Extra assignments*

Verified & Approved by HOD



Signature of Subject Teacher

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90\%$	obtained $< 90\%$ but $\geq 80\%$	obtained $< 80\%$ but $\geq 70\%$	obtained $< 70\%$ but $\geq 60\%$	obtained $< 60\%$ but $\geq 40\%$	failed
LP-III BE Comp B Sem-II	DR. N. K Bansode	66	1	61	0	5	11	13	26	5

1. Reason for Failure

unable to perform practicals

2. Steps to be taken to reduce failure for next year.

Extra assignments

3. Steps to be taken to improve % of students to obtain more than 80% marks

Extra assignments

Verified &amp; Approved by HOD



Signature of Subject Teacher

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

IA/FORMAT-09/(Rev 1.0)  
12.03.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
ML BE COMPB Sem-II	Dr. N.K Bansode	66	0	66	0	0	20	30	16	—

1. Reason for Failure

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2. Steps to be taken to reduce failure for next year.

More extra Assignments

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3. Steps to be taken to improve % of students to obtain more than 80 marks

More extra Assignments

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Verified & Approved by HOD



Signature of Subject Teacher

# ARMY INSTITUTE OF TECHNOLOGY, PUNE

## RESULT ANALYSIS

Department: Computer Engineering

Sem : I/II

Year : SE

A Y : 2021-22

Sr.No.	Result	% of Students
1.	80-100 O Grade	50%
2.	70-79 A+ Grade	41.12%
3.	60-69 A Grade	0.80%
4.	55-59 B+ Grade	
5.	50-54 B Grade	
6.	45-49 C Grade	
7.	40-44 Pass	
8.	0-39 Fail	8.06%
Total Strength - <u>124</u>		

Reason for failures: ① due to covid, no practice of writing.

② more hands on is required

Corrective action suggested/taken: ① Additional practical session.

Auditor 1

Auditor 2

Remark of Auditor

Very hard



Sign of HOD

# ARMY INSTITUTE OF TECHNOLOGY, PUNE

## RESULT ANALYSIS

Department: Computer Engineering

Sem : I/II

A. Year : 2021-22

TE

Sr.No.	Result	% of Students
1.	80-100 O Grade	75.80%
2.	70-79 A+ Grade	21.77%
3.	60-69 A Grade	0.80%
4.	55-59 B+ Grade	
5.	50-54 B Grade	
6.	45-49 C Grade	
7.	40-44 Pass	
8.	0-39 Fail	1.61%
Total Strength - 124		

Reason for failures: NIL

Corrective action suggested/taken: NIL

Auditor 1

Remark of Auditor

Very Good

Auditor 2

(Dr. P. M. Desai)



[Signature]

Sign of HOD

**ARMY INSTITUTE OF TECHNOLOGY, PUNE****RESULT ANALYSIS****Department:** Computer Engineering

Sem : I/II ✓

Year : BEAY : 2021-22

Sr.No.	Result	% of Students
1.	80-100 O Grade	61.06 %
2.	70-79 A+ Grade	30.53 %
3.	60-69 A Grade	
4.	55-59 B+ Grade	
5.	50-54 B Grade	
6.	45-49 C Grade	
7.	40-44 Pass	
8.	0-39 Fail	8.39 %
Total Strength - <u>131</u>		

Reason for failures: ① Some students were absent in exam.② Earlier Year - down studentsCorrective action suggested/taken: identifying the student who may be absent & corrective action thru counselling.**Auditor 1****Remark of Auditor****Auditor 2**(Dr. R. M. Desai)
**Sign of HOD**

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

## Department Level Documents Information

Name of Department	Computer Engineering
Year / Semester	I / II
Names of the Auditors	
Academic Year	2021-22

Activity	Observations w.r.t. Course File		Non Conformance (if any)	NC (Y/N)	Remarks (if any)
	Available	Not available			
Vision/Mission of the Institute & Department *	✓				
POs*	✓				
Academic Calendar*	✓				
Time Table*	✓				
List of students*	✓				
Test Question Papers along with BT level *	✓				
Evaluation Sheets of Test, Assignment's, Tutorial's, Expert lectures, Industry Visits, MOOCs courses and University Results **	✓				
Subject Univ Results Comparison (last three years)**	✓				

## Note:

\* To be completed before start of the semester.


\*\* To be completed at the end of the semester.

## Observation by:

## 1. Auditor:

All data is available.

Name and Sign of Auditor 1

  
 D. G. Awaradkar

Name and Sign of Auditor 2

  
 (Mr. R. M. Desai)

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

## 2. HOD

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\_\_\_\_\_

NIL

## Remark by HOD:

Raised NCs by Auditor are: Closed / Not Closed

## Reasons if Not Closed NCs:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

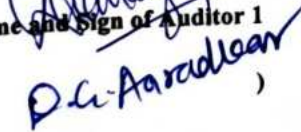
NIL

  
 Sign of HOD
Additional Information


(To be checked and verified by the concerned Auditor)

Activities	Actions		Remarks
	Available	Not available	
Student attendance record (hardcopy / Online)	✓		
No. of Extra Classes held; if any	Scheduled	Delivered	
	✓		
Minor / Major Projects Allotted to Students	Allotted	Executed	
	✓		
List of students who are currently undertaking MOOC Learning Courses	Available	Not available	
	✓		

Name and Sign of Auditor 1

  
 (D. L. Aravindan)

Name and Sign of Auditor 2

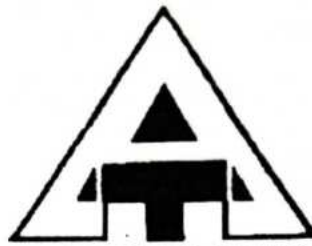
  
 (Mr. R. M. Desai)

 General Observation / Remark about the Report → ☒ Accepted / ☐ Not Accepted


(HOD)

  
 (Principal)

# **ARMY INSTITUTE OF TECHNOLOGY**



**ONWARD TO GLORY**

Dighi Hills, Alandi Road, Pune - 411015

**DEPARTMENT OF COMPUTER  
ENGINEERING**

**QUALITY CHECK FOR PROJECT**

## Department of Computer Engineering

## Rubrics

## BE Computer (Project Work ) (Sem-I &amp; II)

Sr No	Rule
01	Before starting the Project Phase-I work, it is ensured that all activities of PBS in TE are completed under the guidance of internal guide.
02	Project groups should report to their respective internal guides on slots given in the time table every week.
03	Project groups should properly maintain Booklet. Refer Appendix "A" for Index of Booklet.
04	Project groups should complete work on Review-I and present the work in front of Review panel of Phase-I. Refer Appendix "B" for deliverables and assessment.
05	If Review panel give any correction/suggestions after Review - I, then project group must complete that work within the specified time.
06	Project groups need to work on writing paper on work done.
07	Project groups should complete work on Review- II and present the work in front of Review panel of Phase-I. Refer Appendix "C" for deliverables and assessment..
08	If Review panel give any correction/suggestions after Review-II, then project group must complete that work within the specified time
09	Project groups should complete the Project Phase - I report in all respective as per format and instructions. Project group need to submit 03 Hard copies to internal guide before appearing to the Oral Examination
10	Project group need to prepare presentation of 15 to 20 min for 50 marks University Oral examination as per internal guide directions.
11	If Sponsored project ,then proper communication should be their among students,external Mentor /guide and internal guide. Final project title should be updated to Phase-I coordinator
12	Sponsored project groups must maintain the record of visit/communications with external guide/mentor. This record should be submitted to internal guide weekly.
13	Sponsored project groups need to submit sponsorship letter to internal guide/coordinator before the project work starts.
14	Sponsored project groups carry out Sr.01 to Sr. 10 activates as per schedule given.
15	In the semester II, Project groups should complete work on Review- III and present the work in front of Review panel. Refer Appendix "D" for deliverables and assessment..
16	Review IV will be conducted after Successful completion of the the review III. Refer "E " for deliverables and assessment.
17	Project groups should complete the Project work report in all respective as per format and instructions. Project group also need to publish one paper in reputed International conference. Project group need to submit 03 Hard copies to internal guide before appearing to the Oral and Term work Examination. Refer "F " for Report guidelines
18	Sponsored project groups need to submit completion certificate to internal guide/coordinator.
19	Finally, Project group need to prepare presentation of 25 to 30 min for 50 marks Term work and 100 marks Oral University examination as per internal guide directions.



**Appendix "A"**

**Savitribai Phule Pune University  
Army Institute of Technology, Pune  
Department of Computer Engineering**

**INDEX OF THE BOOKLET**

1. Undertaking by Students
2. Project Schedule
3. Group Details
4. Abstract Format
5. Monthly Planning Sheet (Semester - I )
6. Project Review - I
7. Performance Evaluation Sheet - I (Review - I)
8. Project Review - II
9. Performance Evaluation Sheet - II (Review - II)
10. Project Review - III
7. Performance Evaluation Sheet - III (Review - III)
- Project Review - IV
- Performance Evaluation Sheet - IV (Review - IV)
- Monthly Planning Sheet (Semester - II )
6. Project Review - I
7. Performance Evaluation Sheet - I (Review - I)
8. Project Review - II
9. Performance Evaluation Sheet - II (Review - II)
10. Project Review - III
7. Performance Evaluation Sheet - III (Review - III)
8. Project Review - IV
9. Performance Evaluation Sheet - IV (Review - IV)



11. Participation in Project Competition
12. Paper Publications (If any)
13. Examination Evaluation Guidelines
14. Examination Evaluation Sheet (Semester-I)
18. Final Project Report submission.
19. Final Project Examination



### Appendix "B"

Sr. No.	Semester	Review	Marks
1	I	I : Problem Statement, Motivation, objectives and Literature	10
2	I	II : Feasibility and Scope	10
3	I	III : Requirement Analysis	15
4	I	IV : Design	15
		<b>Total Marks Semester I</b>	<b>50</b>
5	II	I : Modeling (Model Refinement and Algorithm development)	20
6	II	II : Coding / Implementation	50
7	II	III : Validation and Testing	15
8	II	IV : Report Writing	15
		<b>Total Marks Semester II</b>	<b>100</b>
		<b>Total Internal Marks for Project ( I + II )</b>	<b>150</b>



Semester I

Date: 30/07/20XX

Army Institute of Technology, Pune  
Department of Computer Engineering  
BE Computer ( 20XX-20XX) SEM - I  
Review-I : Evaluation Sheet

Review-I : Problem Statement, Motivation, objectives and Literature

Student's Contribution Performance:				
Particulars	Marks (10M)			
	Group Members			
	1	2	3	4
1. Research gap identification from literature survey (2M)	02	02	02	02
2. Motivation / statement clarity (1M)	01	01	01	01
3. Project Objectives Clarity (2M)	02	02	01	01
4. Project Planning (1M)	01	01	01	01
5. Presentation & Question and Answer (2M)	02	02	02	02
6. Documentation / Project Report (2M)	02	02	02	02
<b>Total (10M)</b>	<b>10</b>	<b>10</b>	<b>09</b>	<b>09</b>
<b>Comments (if any)</b> - More Extensive Literature Review is Required. - Frame clear & crisp objectives as per suggestions.				

(Signature)

Review I:

Deliverables:

1. Students are expected to deliver a presentation covering Problem Statement, Motivation, objectives and Literature Review.
2. Synopsis
3. The precise problem statement/title based on literature survey
4. Purpose, objectives and partial scope of the project.



Date: 25/08/20XX

Army Institute of Technology, Pune  
Department of Computer Engineering

BE Computer (20XX-20XX) SEM - I

Review-II : Evaluation Sheet

Project Review-II: Feasibility and Scope

Students' Contribution and Performance				
Particulars	Marks (10 M)			
	Group Members			
	1	2	3	4
1. Proper Scope definition (2M)	02	02	01	01
2. Project technical feasibility (1M)	01	01	01	01
3. Project time , cost feasibility (1M)	01	01	01	01
4. Risk analysis (1M)	01	01	01	01
5. Project Planning (1M)	01	01	01	01
6. Presentation & Question and Answer (2M)	01	01	01	01
7. Documentation / Project Report (2M)	02	02	02	02
	02	02	02	02
Total (10 M)	10	10	09	09
Comments (if any) <i>Please check technical feasibility.</i>				

*(Signature)*

Review II:

Deliverables:

1. Student is expected to deliver presentation covering Feasibility and Scope
2. Corresponding project report chapters covering feasibility study and scope of the project
3. SRS points covering feasibility study and scope



Date: 30/09/20XX

Army Institute of Technology, Pune  
Department of Computer Engineering  
**BE Computer ( 20XX-20XX) SEM - I**  
Review-III : Evaluation Sheet

**Project Review-III: Requirement Analysis**

Students' Contribution and Performance				
Particulars	Marks (15 M)			
	Group Members			
	1	2	3	4
1. Analysis completeness, consistency and accuracy (2M)	02	02	02	02
2. Proper identification of stakeholders (2M)	02	02	02	02
3. Interfacing identification (2M)	01	01	02	02
4. Requirements capturing in line with scope (2M)	02	02	02	02
5. SRS as per IEEE format (2M)	02	02	02	02
6. Project Planning (1M)	01	01	01	01
7. Presentation & Question and Answer (2M)	02	02	02	02
8. Documentation / Project Report (2M)	02	02	02	02
Total (15 M)	14	14	15	15
Comments (if any)	prepare SRS in IEEE format only.			

**Review III:**

**Deliverables:**

1. Student is expected to deliver presentation covering Requirement Analysis
2. Software Requirement Specification document



Date: 02/11/20XX

**Army Institute of Technology, Pune**  
**Department of Computer Engineering**  
**BE Computer ( 20XX-20XX) SEM - I**

**Review-IV : Evaluation Sheet**

**Project Review-IV: Design**

Students' Contribution and Performance				
Particulars	Marks (15 M)			
	Group Members			
	1	2	3	4
1. Reflection of requirements in system architecture (2M)	01	01	01	01
2. Multiplicity of Use Case mapping to Class Diagram (2M)	02	02	02	02
3. Well formedness of Structural diagrams (class, Object, etc) (2M)	01	01	01	01
4. Clear definition of classes and their services (2M)	02	02	02	02
5. Proper understanding and definition of behavioral diagrams (use case, sequence, activity ) (2M)	01	01	01	01
6. Project Planning (1M)	01	01	01	01
7. Presentation & Question and Answer (2M)	02	02	02	02
8. Documentation / Project Report (2M)	02	02	02	02
<b>Total (15 M)</b>	<b>12</b>	<b>12</b>	<b>12</b>	<b>12</b>
<b>Comments (if any)</b> <i>Understanding of Architecture &amp; UML diagrams needs to be redrawn</i>				

**Review IV:**

**Deliverables:**

1. Student is expected to deliver presentation covering Design



*(Signature)*

**Total**

46      46      45      45  
 Gm1      Gm2      Gm3      Gm4

*(Signature)*

## Appendix "C"

Date: 22/01/20XX

**Army Institute of Technology, Pune**  
**Department of Computer Engineering**  
**BE Computer ( 20XX-20XX) SEM - II**

**Review-I : Evaluation Sheet****Project Review-I: Modeling (Model Refinement and Algorithm development)**

<b>Students' Contribution and Performance</b>				
<b>Particulars</b>	<b>Marks (20 M)</b>			
	<b>Group Members</b>			
	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>
1. Understanding of Software Development Process model used (2M)	02	02	02	02
2. Clear identification of data objects, their attributes and relationships (2M)	02	02	01	01
3. Are requirements analyzed and represented into models? (2M)	02	02	02	02
4. Mathematical model clarity and application to design (2M)	02	02	02	02
5. Is the Deployment diagram inline with the selected architecture ? (2M)	02	02	02	02
6. Understanding, Individual Involvement / Contribution in the project (3M)	03	03	03	03
7. Team Work (3M)	03	03	03	03
8. Demonstration cum Presentation (2M)	02	02	02	02
9. Documentation / Project Report (2M)	02	02	02	02
<b>Total (20 M)</b>	<b>20</b>	<b>20</b>	<b>19</b>	<b>19</b>
<b>Comments (if any)</b> <i>clear identification of data objects, their attributes &amp; relationships is required.</i>				

**Review I:****Deliverables:**

1. Student is expected to deliver presentation covering Modeling
2. Chapters from the project report covering Modeling



Date: 21/02/20XX

**Army Institute of Technology, Pune**  
**Department of Computer Engineering**  
**BE Computer ( 20XX-20XX) SEM - II**  
**Review-II : Evaluation Sheet**

**Project Review-II: Coding / Implementation**

Students' Contribution and Performance				
Particulars	Marks (50 M)			
	Group Members			
	1	2	3	4
1. Does the code completely and correctly implement the design (7M)	06	06	05	05
2. Coding standard compliance (5M)	05	05	05	05
3. Code structure, consistent style and formatting (6M)	05	05	05	05
4. Use of Object Oriented Concepts (5M)	05	05	05	05
5. Language choice for the project (4M)	04	04	04	04
6. Understanding of off-shelf components (3M)	03	03	03	03
7. Code Optimization (3M)	03	03	03	03
8. Comment consistency with code. (2M)	02	02	02	02
9. Understanding, Individual Involvement / Contribution in the project (5M)	05	05	05	05
10. Team Work (5M)	05	05	05	05
11. Demonstration cum Presentation (5M)	05	05	05	05
<b>Total (50 M)</b>	<b>48</b>	<b>48</b>	<b>47</b>	<b>47</b>
<b>Comments (if any)</b> use of oop concepts & correct implementation of design is necessary.				

**Review II:**

**Deliverables:**



*(Signature)*

1. Student is expected to deliver presentation covering Coding / Implementation
2. Demonstrate the project
3. Chapters from the project report covering Coding and Implementation

Date: 12/03/2024

**Army Institute of Technology, Pune**  
**Department of Computer Engineering**  
**BE Computer ( 20XX-20XX) SEM - II**

**Review-III : Evaluation Sheet**

**Project Review-III: Validation and Testing**

Students' Contribution and Performance				
Particulars	Marks (15 M)			
	Group Members			
	1	2	3	4
1. Alpha testing (2M)	02	02	02	02
2. Beta testing (2M)	02	02	02	02
3. Compliance with basic usability norms (3M)	03	03	03	03
4. Total performance of system after integration of all components (2M)	02	02	02	02
5. Testing in real time (2M)	02	02	02	02
6. Team Work(2M)	02	02	02	02
7. Documents & Report (2M)	01	01	02	02
<b>Total (15 M)</b>	<b>14</b>	<b>14</b>	<b>15</b>	<b>15</b>
<b>Comments (if any)</b> <i>Revise Report as per Committee's Suggestions.</i>				

**Review III:**

**Deliverables:**

1. Student is expected to deliver presentation covering Validation and Testing
2. Chapters from the project report covering Test cases

*(Signature)*



Date: 29/04/20XX

**Army Institute of Technology, Pune**  
**Department of Computer Engineering**  
**BE Computer ( 20XX-20XX) SEM - II**

**Review-IV : Evaluation Sheet**

**Project Review-IV: Report Writing**

Students' Contribution and Performance				
Particulars	Marks (15 M)			
	Group Members			
	1	2	3	4
1. Format / standard followed (2M)	02	02	02	02
2. Timely preparation (2M)	02	02	02	02
3. Is the report properly organized, spelled, grammatically correct? (2M)	02	02	02	02
4. Plagiarism free report (2M)	02	02	02	02
5. Results, graph included (2M)	02	02	02	02
6. Understanding, Individual Involvement / Contribution in the project (2M)	01	01	01	01
7. Team Work(3M)	03	03	03	03
<b>Total (15 M)</b>	<b>14</b>	<b>14</b>	<b>14</b>	<b>14</b>
Comments (if any) <i>Good work.</i>				

**Review IV:**

**Deliverables:**

1. Complete project report



*(Signature)*

*Total*

96 96 95 95

6cm1 6cm2 6cm3 6cm4

*(Signature)*

## Appendix "D"

### Format Guidelines for Final Project Report

Project report (in Latex/Lyx/latest Word) in the form of bound journal complete in all respect – 1 copy for the Institute, 1 copy for guide and 1 copy of each student in the group for certification. The project report contains the details.

Savitribai Phule Pune University, Pune

B.E. (Computer Engineering) Syllabus 2015 Course

#### 1. Introduction

- Detailed problem definition
- Justification of problem
- Need for the new system
- Advances/additions/updating the previous system
- Presently available systems for the same
- Purpose of your system
- Organization of the report

#### 2. Analysis

- Project plan
- Requirement analysis
- Team structure

#### 3. Design

- Software Requirement Specification(SRS) format is as given below.
- Risk assessment
- Brief discussion on Project plan submitted in semester I including major milestones and the work done as per it.

#### 4. Modeling

- UML diagrams (all 9)

#### 5. Coding

- Algorithms/ Flowcharts
- Software used
- Hardware specification
- Programming language
- Platform
- Components
- Tools
- Coding Style Format

6. Test data Sets, Result and Analysis.

7. Testing

- Format technical reviews
- Test plan
- Test cases
- Test results
- (Unit, integration, regression, system,  $\alpha, \beta$ )

9. Configuration Management Plan

10. Software Quality Assurance Plan

11. Conclusion

12. Appendix

- Tools Used
- References
- Papers published/certificates
- Glossary
- Plagiarism Check Report

Asapkal

of Asapkal

Alau  
R. Bhandari



# **ARMY INSTITUTE OF TECHNOLOGY**



ONWARD TO GLORY

Dighi Hills, Alandi Road, Pune - 411015

DEPARTMENT OF COMPUTER  
ENGINEERING

LAB MAINTENANCE REPORT

**DEPARTMENT OF COMPUTER ENGINEERING  
INTERNAL ACADEMIC AUDIT (IAA)  
LAB MAINTENANCE REPORT**

Name of Lab In Charge	Prof. Vaishali Ganganwar
Name of Lab Assistant	Ms. Priyanka Holkar
Name of Lab	CSL-II
Academic Year	2021-22
List of Lab's (Sem I And II)	Sem-I - DSL, DBMSL, LP-II Sem-II - OSBOA, ASAL, LP-IV
List of Equipment	Projector, AC, lenovo desktop HP Comp Ag 6300 pro MIPC chair with Arms. Printer
List of Software / Hardware Installed	Python, git, mysql, mongodb, Java, Eclipse, mariaDB, ms office
Regular Maintenance (Yes/No)	yes
Internet Connectivity (Yes/No)	yes
Lab Boards (Yes/No)	yes
Cost Of Lab	1050284/-

Name and sign of lab. Assistant  
( Priyanka Holkar )

Name and sign of lab Incharge  
( Prof. Vaishali Ganganwar )

Name and sign of Auditor 1  
( [Signature] )

Name and sign of Auditor 2  
( Mr. R M Desai )

HOD

Principal



**DEPARTMENT OF COMPUTER ENGINEERING**  
**INTERNAL ACADEMIC AUDIT (IAA)**  
**LAB MAINTENANCE REPORT**

Name of Lab In Charge	Prof. Anup Kadam
Name of Lab Assistant	Prakash Kurahatti
Name of Lab	Central Software Lab-IV
Academic Year	2021-22
List of Lab's (Sem I And II)	SEM-1 (OPEL, LP-1&2) SEM-2 (PBL, WTL, LP-3&4)
List of Equipment	HP Desktop-i7, Lenovo Desktop-i7, Windows 10, UBUNTU-20, Fedora-31, OPENGL, Anaconda, Python
List of Software / Hardware Installed	Raspberry Pi, Sensors, Projector, Printer, Camoup, C++, JAVA, PYTHON, OPENGL.
Regular Maintenance (Yes/No)	Yes
Internet Connectivity (Yes/No)	Yes
Lab Boards (Yes/No)	Yes
Cost Of Lab	1700584/-

K. Prakash  
 Name and sign of lab. Assistant

(Prakash Kurahatti)

  
 Name and sign of lab Incharge

(Prof. Anup Kadam)

Name and sign of Auditor 1

(  
 Dr. Anuragkar)

Name and sign of Auditor 2

(  
 (Dr. R M Desai))

HOD

Principal



**DEPARTMENT OF COMPUTER ENGINEERING**  
**INTERNAL ACADEMIC AUDIT (IAA)**  
**LAB MAINTENANCE REPORT**

Name of Lab In Charge	Prof. M.B. Lonare
Name of Lab Assistant	Pratibha Kuralatti
Name of Lab	Central Software Lab - IV
Academic Year	2021-22
List of Lab's (Sem I And II)	SEM-I (OPCGL, LP-1&2) SEM-II (PBL, WTL, LP-3&4)
List of Equipment	HP-Desktop-i7, Windows 10, UBUNTU-20, Fedora-31, projector Printer-Canon LBP
List of Software / Hardware Installed	OPENGL, C++, JAVA, python Anacanda, Jupyter software
Regular Maintenance (Yes/No)	Yes
Internet Connectivity (Yes/No)	Yes
Lab Boards (Yes/No)	Yes
Cost Of Lab	1277826/-

K. D. Kuralatti  
 Name and sign of lab. Assistant  
 (Pratibha Kuralatti)

Prof. M.B. Lonare  
 Name and sign of lab Incharge  
 (Prof. M.B. Lonare)

D. G. Auradkar  
 Name and sign of Auditor 1  
 (D. G. Auradkar)

Dr. R. M. Desai  
 Name and sign of Auditor 2  
 (Dr. R. M. Desai)

HOD

Principal



**DEPARTMENT OF COMPUTER ENGINEERING**  
**INTERNAL ACADEMIC AUDIT (IAA)**  
**LAB MAINTENANCE REPORT**

Name of Lab In Charge	Dr. Jayadevan R.
Name of Lab Assistant	Mr. Pramod Patil.
Name of Lab	CSL - III
Academic Year	2021 - 22
List of Lab's (Sem I And II)	Sem I - CNSL, SPOS, DAA, BBSL. Sem II - MPL, AI, CCT.
List of Equipment	Projector, 23 computers, 25 Chair, Air Conditioner Two.
List of Software / Hardware Installed	Wireshark, Packet traces, G++, Java, Python, Matlab, Jupyter Notebooks, Crimper, RJ-45 conn.
Regular Maintenance (Yes/No)	Yes
Internet Connectivity (Yes/No)	Yes
Lab Boards (Yes/No)	Yes
Cost Of Lab	10,86,945/-

Pramod  
 Name and sign of lab. Assistant  
 (Mr. Pramod Patil.)

[Signature]  
 Name and sign of lab Incharge  
 (Dr. Jayadevan R.)

Name and sign of Auditor 1  
 ( [Signature]  
D. G. Agrawal )

Name and sign of Auditor 2  
 ( [Signature]  
 (Mr. R M Desai) )

HOD



[Signature]  
 Principal

# MINUTE SHEET

Case No.

Sheet No. 2

## Department of Mechanical Engineering

2. Format of monthly syllabus monitoring, may be modified centrally if reqd
3. Remarks and other relevant correction have been done


  
16/12/22

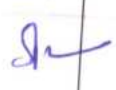
(HOD mech)

~~Principal~~  
19/12/22

- corrected <sup>in</sup> report done.
- Discussed report
- Monthly syllabus monitoring report is correct

~~Dtr~~ 


  
5/12/22

Sl. No.	1164
Date	19/12
Signature	

## Department of Mechanical Engineering

Opposite placed report of internal audit for (AY 2021-22) for your signature.

HOD Mech.

  
 07/12/22

Principal

  
 09/12/2022

Action &amp; plan for correction need to be attached.

Jt. Director

Director

1. Indl evaluation form is not clear. Tick on Non Confirmation means what?
2. In monthly Syllabus, a column for Planned Coverage of Syllabus is required to judge that Instr is ahead of schedule or lagging behind.
3. lots of overwriting observed.
4. on page 2, Dept level docu after result analysis of B.E., signature and remarks of HOD is missing.


  
 12/12/22

Dismiss the pbs mentioned by JD.

Principal

  
 12/12/22

1. Tick on Non-Confirmation was done by Internal Audit Committee by mistake. It has been corrected now.

Principal Office	
1057	9/12
3704	9/12
Sign	

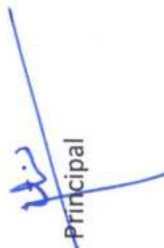
## Internal Audit Summary

Department : Mechanical Engineering

AY: 2021-22

Format No	Auditor Comments/Observations	Corrective Action Plan	Remark
1	CO Po mapping justification is present. We recommend performance indicator and AICTE competency level for CO –Po mapping		
2	Attendance should be done on monthly basis.	Instead of cumulate we will keep monthly	
3	NIL		
4	SMS / E-mail proofs attach		
5	Additional assignments or extra classes can be shown on ERP	Conse <del>ll</del> ers will takes care.	
6	NIL		
7	NIL		
8	NIL		
9	NIL		
10	NIL		
11	NIL		
12	Checked one sample file of Prof R S Verma –Take course feedback of each subject	course feedback of each subject	

  
 HOD

  
 Principal

**Index of Internal Audit Formats**

Format No.	Description	Remarks
1.	Self-Evaluation Documents	Individual
2.	Monthly Syllabus Progress Report	Individual + Dept
3.	Progress Report on Syllabus for Semester	Individual + Dept
4.	Monthly Attendance Report	Dept
5.	End Sem Attendance Report	Dept
6.	Semester Academic Activity Report (Organized)	Dept
7.	Semester Academic Activity Report (Attended)	Dept
8.	Yearly R&D Progress Report – Dept wise	Dept
9.	Subject wise Result Analysis (TH)	Individual
10.	Subject wise Result Analysis (Practical and Oral)	Individual
11.	Dept level Year wise Result analysis	Dept
12.	Dept Level Document Information	Dept
13.	Quality Check for Project (Min Proj / Final Year) (will be issued by Dept)	Dept
14.	Lab Maintenance Report (will be issued by Dept)	Lab I/C

**OFFICE OF PRINCIPAL**  
**INTERNAL ACADEMIC AUDIT**

1. It has been decided to carryout Internal Academic Audit for AY 2021 - 2022 (Sem I & II).
2. Schedule of audit is as follows :-

Department	Date of Audit	Timing	Names of Auditor
E&TC	09 Nov 2022	9.30 am to 4.30 pm	Prof. VR Kulkarni, Prof. R Jayadevan
Mech	11 Nov 2022		Dr. Ashwini Sapkal, Dr. Renuka Bhandari
IT	14 Nov 2022		Prof. RS Verma, Dr. Sushma Patil
ASGE	18 Nov 2022		Dr. NK Bansode, Dr. SD Oza
Computer	16 Nov 2022		Dr. Rahul Desai, Prof. DG Auradkar

4. All HODs are requested to keep formats & documents ready for audit and cooperate with auditors.
5. Auditor may ask files randomly of any faculty member or required documents.
6. HODs are also requested to communicate written feedback or comments while filling audit formats.
7. Auditors will submit detailed observations/ comments to undersigned on or before **20 Nov 2022**.

*H* 13/10/22  
(Dr. Seema Tiwari)  
**IQAC Coordinator**

*pti*  
(Dr. B.P. Patil)  
**Principal**

**Copy To :**

Director }  
Jt Dir } For information please.

HOD (Mech)  
HOD (E&TC)  
HOD (Comp)  
HOD (IT)  
HOD (ASGE)  
All Auditors } for needful action pl.

**All Auditors - Copy of notice by email.**

**ARMY INSTITUTE OF TECHNOLOGY, PUNE****DEPARTMENT OF MECH****ACADEMIC AUDIT FORMAT****INTERNAL ACADEMIC AUDIT (IAA)****SELF-EVALUATION DOCUMENT (SED)**

<b>Name of Teacher</b>	<b>Prof R S Verma</b>
<b>Name of Department</b>	<b>Department of Mechanical Engineering</b>
<b>Year / Semester</b>	<b>SEM I , 2021-22</b>
<b>Subject</b>	<b>Solid Mechanics</b>
<b>Subject Code</b>	<b>202041</b>
<b>Name of the Auditor</b>	<b>Dr Ashwini Sanpkal &amp; Dr Renuka Bhandari</b>
<b>Date of Submission of SED</b>	<b>1/11/2022</b>
<b>Academic Year</b>	<b>2021-22</b>

**INSTRUCTIONS**

1. This form may be used as self-evaluation document (SED) for academic audit.
2. Fill-in a separate form for each subject taught by the faculty members.
3. Please ensure that all necessary documents are attached.

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

Knowledge &amp; Understanding of Vision &amp; Mission Statement

Yes

Knowledge &amp; Understanding of PEOs, PSOs &amp; POs

Yes

Knowledge &amp; Understanding of COs

Yes

Activity	Observations w.r.t. Course File			Non Conformance (if any)	NC (Y/N)	Remarks (if any)
	Available	Not available				
Course Objectives / Outcomes*	Yes					
Mapping of Course with Course Outcomes*	Yes					
Mapping of CO's with PO's*	Yes					
Mapping of CO's with PSO's*	Yes					
Lecture Delivery Plan with reference books	Scheduled*	Delivered**				
	Lesson Plan	Copy from last page of Yellow Book				
Syllabus Coverage Report** (in %)	100%					
Test Question Papers along with BT level *	Yes					
Assignments along with BT level*	Planned*	Given**	Checked**			
Tutorial Sheets along with BT level*	Planned*	Given**	Checked**			
Quiz along with BT level*	Planned*	Given**	Checked**			
Mapping of MOOCs Courses, Expert talks, Industry Visits with COs*	✓					
Gaps in Syllabus*	✓					
Topics Beyond Syllabus*	✓					
Assessment Methodologies*	✓					
Evaluation Sheets of Test, Assignment's, Tutorial's, Expert lectures, Industry Visits	✓					
Activity	Observations w.r.t. Course File			Non Conformance (if any)	NC (Y/N)	Remarks (if any)
	Available	Not available				
COs Attainment**	✓					
POs Attainment**	✓					
Test Answer Sheets, Assignments and Tutorial Sheets and Attendance cum performance register **	✓					

Note:

\* To be completed before start of the semester.

\*\* To be completed at the end of the semester.

Asapkal

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

## 1. Auditor:

co-po mapping justification is present. We recommend performance indicator and AzTE competency level for co-po mapping

*ASankal*  
Name and Sign of Auditor 1  
(Dr Ashwini Sanpkal)

*RL*  
Name and Sign of Auditor 2  
(Dr Renuka Bhandari)

## 2. HOD

Remark by HOD:

Raised NCs by Auditor are: Closed / Not Closed

Reasons if Not Closed NCs:

*well takes*

*[Signature]*  
Sign of HOD

Additional Information

(To be checked and verified by the concerned Auditor)

Activities	Actions		Remarks
	Available	Not available	
Student attendance record (hardcopy / Online)	<i>✓</i>		
No. of Extra Classes held; if any	Scheduled	Delivered	<i>NA</i>
Minor / Major Projects Allotted to Students	Allotted	Executed	<i>NA</i>
Interactive Teaching Aids / Techniques Developed (give details) viz. Role Play, Crossword, Quiz etc.	<i>Yes.</i>		
List of students who are currently undertaking MOOC Learning Courses	Available	Not available	<i>NA</i>
List of Virtual Labs being recommended /	Available	Not available	<i>NA</i>

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

conducted			
List of students who are currently enrolled / using virtual lab(s)	Available	Not available	
		✓	

Name and Sign of Auditor 1

(Dr. Ashwini Sapkal)

Name and Sign of Auditor 2

( )






General Observation / Remark about the Report → Accepted / Not Accepted

(HOD)

(Principal)

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(SE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : I /      Month : September, 2021

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE	Engg Thermodynamics	(TH)	Dr U V Awasarmol	8	8	15%		—
	Solid Mechanics	(TH)	Prof R S Verma/ Prof Y V Patel	13	13	25%		—
	Solid Modelling & Drafting	(TH)	Prof P V Dorlikar	9	9	20%		—
	Engg Materials & Metallurgy	(TH)	Prof V R kulkarni	8	8	20%		—
	Electronics & Electrical Engg	(TH)	Dr PB Karandikar	10	10	25%		—

Note: (P): Planned, (C): Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory



Auditor 1

( DrAshwiniSanpalk )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)



Signature of HOD



Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(SE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : I      Month : October, 2021

Year/ Branch	Name of Subject	Head of Subject (TH/PR / TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE	Engg Thermodynamics	(TH)	Dr U V Awasarmol	16	16	60%		—
	Solid Mechanics	(TH)	Prof R S Verma/ Prof Y V Patel	26	26	60%		—
	Solid Modelling & Drafting	(TH)	Prof P V Dorlikar	18	18	65%		—
	Engg Materials & Metallurgy	(TH)	Prof V R kulkarni	12	12	50%		—
	Electronics & Electrical Engg	(TH)	Dr PB Karandikar	20	20	60%		—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( DrAshwiniSampkal )

Sapkal

Auditor 2 Remark of Auditor

(DrRenukaBhandari)

Attendance should be done monthly basis

Signature of HOD






Director

Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(SE)

(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : I      Month : November, 2021

Year/ Branch	Name of Subject	Head of Subject (TH/PR / TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE	Engg Thermodynamics	(TH)	Dr U V Awasarmol	24	24	80%		—
	Solid Mechanics	(TH)	Prof R S Verma/ Prof Y V Patel	38	38	85%		—
	Solid Modelling & Drafting	(TH)	Prof P V Dorlikar	24	24	78%		—
	Engg Materials & Metallurgy	(TH)	Prof V R kulkarni	22	22	75%		—
	Electronics & Electrical Engg	(TH)	Dr PB Karandikar	32	32	70%		—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

Auditor 2 Remark of Auditor

( DrAshwiniSanpalkal )

(DrRenukaBhandari)

Signature of HOD

Director

Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(SE)

(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : I      Month : December, 2021

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE	Engg Thermodynamics	(TH)	Dr U V Awasarmol	34	34	100%		—
	Solid Mechanics	(TH)	Prof R S Verma/ Prof Y V Patel	49	49	100%		—
	Solid Modelling & Drafting	(TH)	Prof P V Dorlikar	37	37	100%		—
	Engg Materials & Metallurgy	(TH)	Prof V R kulkarni	33	33	100%		—
	Electronics & Electrical Engg	(TH)	Dr PB Karandikar	40	40	100%		—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1 Auditor 2 Remark of Auditor

( DrAshwiniSanpalkal ) (DrRenukaBhandari)

Signature of HOD






Director

Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(TE)

(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : I /      Month : July, 2021

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE	Design of Machine Elements I	(TH)	Prof RB Patil	14	14	25%		—
	Mechatronics	(TH)	Dr J D Patil/ Prof R B Gurav	12	12	20%		—
	Numerical and Statistical Methods	(TH)	Prof Y V Patel	14	14	25%		—
	Advances in Production Technology	(TH)	Prof V R Kulkarni	10	10	20%		—
	Heat and Mass Transfer	(TH)	Prof S M Gaikwad/ Prof R S Verma	12	12	20%		—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1  Auditor 2 Remark of Auditor 

( DrAshwiniSanpalk ) ( DrRenukaBhandari )






Signature of HOD

Director

Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(TE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : I /      Month : August, 2021

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE	Design of Machine Elements I	(TH)	Prof RB Patil	34	34	60%		—
	Mechatronics	(TH)	Dr J D Patil/ Prof R B Gurav	36	36	64%		—
	Numerical and Statistical Methods	(TH)	Prof Y V Patel	28	28	58%		—
	Advances in Production Technology	(TH)	Prof V R Kulkarni	20	20	55%		—
	Heat and Mass Transfer	(TH)	Prof S M Gaikwad/ Prof R S Verma	30	30	60%		—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1  ( DrAshwiniSanpalkal )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)



Signature of HOD



Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(TE)  
(To be filled every month in a semester)

Yellow Book  
RGP

Name of Department: Mechanical      Academic Year: 2021-22      Sem : I      Month : September, 2021

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE	Design of Machine Elements I	(TH)	Prof RB Patil	42	42	80%	<i>proper</i>	—
	Mechatronics	(TH)	Dr J D Patil/ Prof R B Gurav	44	44	80%	<i>adh</i>	—
	Numerical and Statistical Methods	(TH)	Prof Y V Patel	34	34	70%	<i>py</i>	—
	Advances in Production Technology	(TH)	Prof V R Kulkarni	30	30	75%	<i>VK</i>	—
	Heat and Mass Transfer	(TH)	Prof S M Gaikwad/ Prof R S Verma	44	44	75%	<i>SS</i>	—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1 *Asapka*  
( DrAshwiniSanpalk )

Auditor 2 Remark of Auditor  
(DrRenukaBhandari) *flow*

Attendance should be filled monthwise

Signature of HOD

*stir*

Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(TE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : I      Month : October, 2021

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE	Design of Machine Elements I	(TH)	Prof RB Patil	52	52	100%		—
	Mechatronics	(TH)	Dr J D Patil/ Prof R B Gurav	57	57	100%		—
	Numerical and Statistical Methods	(TH)	Prof Y V Patel	44	44	100%		—
	Advances in Production Technology	(TH)	Prof V R Kulkarni	41	41	100%		—
	Heat and Mass Transfer	(TH)	Prof S M Gaikwad/ Prof R S Verma	56	56	100%		—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

Auditor 2 Remark of Auditor

( DrAshwiniSanpalkal )

(DrRenukaBhandari)

Signature of HOD

Director

Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**

(To be filled every month in a semester)  
(BE)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : I /      Month : July, 2021

Year/ Branch	Name of Subject	Head of Subject (TH/PR / TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE	Hydraulics and Pneumatics	(TH)	Dr J D Patil	14	14	25%		—
	CAD CAM Automation	(TH)	Prof PV Dorlikar	12	12	20%		—
	Dynamics of Machinery	(TH)	Prof M B Phatangare	12	12	20%		—
	Elective-I-Finite element Analysis	(TH)	Dr S M Sansgiri/ <del>Prof A A Ramgude</del>	10	10	15%		—
	Elective-I- Computational Fluid Dynamics	(TH)	Dr U V Awasarmol	12	12	15%		—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1   
( DrAshwiniSanpalkal )

Auditor 2 Remark of Auditor  
(DrRenukaBhandari)

Signature of HOD

Director

Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(BE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : I /      Month : August, 2021

Year/ Branch	Name of Subject	Head of Subject (TH/PR / TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE	Hydraulics and Pneumatics	(TH)	Dr J D Patil	30	30	60%	<i>Patil</i>	—
	CAD CAM Automation	(TH)	Prof PV Dorlikar	32	32	62%	<i>Prof PV</i>	—
	Dynamics of Machinery	(TH)	Prof M B Phatangare	34	34	64%	<i>Prof MB</i>	—
	Elective-I-Finite element Analysis	(TH)	Dr S M Sangiri/ Prof A A Ramgude	30	30	60%	<i>Prof SM</i>	—
	Elective-I- Computational Fluid Dynamics	(TH)	Dr U V Awasarmol	32	32	62%	<i>Dr UV</i>	—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1 *Dr Ashwini Sanpkal*  
( DrAshwiniSanpkal )

Auditor 2 Remark of Auditor  
(DrRenukaBhandari)

Signature of HOD

Director

Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(BE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : I /      Month : September, 2021

Year/ Branch	Name of Subject	Head of Subject (TH/PR / TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE	Hydraulics and Pneumatics	(TH)	Dr J D Patil	40	40	80%		—
	CAD CAM Automation	(TH)	Prof PV Dorlikar	42	42	85%		—
	Dynamics of Machinery	(TH)	Prof M B Phatangare	44	44	80%		—
	Elective-I-Finite element Analysis	(TH)	Dr S M Sansgiri/ <del>Prof A A Ranga</del>	40	40	80%		—
	Elective-I- Computational Fluid Dynamics	(TH)	Dr U V Awasarmol	44	44	80%		—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( DrAshwiniSanpka )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)

Signature of HOD






Director

Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(BE)

(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : I      Month : October, 2021

Year/ Branch	Name of Subject	Head of Subject (TH/PR / TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE	Hydraulics and Pneumatics	(TH)	Dr J D Patil	52	52	100%		—
	CAD CAM Automation	(TH)	Prof P V Dorlikar	51	51	100%		—
	Dynamics of Machinery	(TH)	Prof M B Phatangare	54	54	100%		—
	Elective-I-Finite element Analysis	(TH)	Dr S M Sangsiri/ Prof A A Ramgude	53	53	100%		—
	Elective-I- Computational Fluid Dynamics	(TH)	Dr U V Awasarmol	54	54	100%		—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

**Auditor 1**

( DrAshwiniSanpkal )

**Auditor 2 Remark of Auditor**

(DrRenukaBhandari)







Principal

Signature of HOD

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(SE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : II /      Month : January, 2022

Year/ Branch	Name of Subject	Head of Subject (TH/PR / TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE	Kinematics of Machinery	(TH)	Prof M B Phatangare	12	12	25%		—
	Applied Thermodynamics	(TH)	Prof R S Verma	10	10	20%		—
	Fluid Mechanics	(TH)	Prof R B Gurav	8	8	25%		—
	Engineering Mathematics	(TH)	Dr A K Singh	10	10	30%		—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory 

Auditor 1

( DrAshwiniSanpalkal )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)

Signature of HOD

Director

Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(SE)

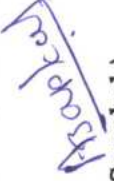
(To be filled every month in a semester)


Name of Department: Mechanical      Academic Year: 2021-22      Sem : II /      Month : February, 2022

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE	Kinematics of Machinery	(TH)	Prof M B Phatangare	22	22	60%		—
	Applied Thermodynamics	(TH)	Prof R S Verma	20	20	65%		—
	Fluid Mechanics	(TH)	Prof R B Gurav	14	14	64%		—
	Engineering Mathematics	(TH)	Dr A K Singh	20	20	60%		—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1   
( DrAshwiniSanpalkal )

Auditor 2 Remark of Auditor  
(DrRenukaBhandari) 





  
Signature of HOD

Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(SE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : II /      Month : March, 2022

Year/ Branch	Name of Subject	Head of Subject (TH/PR / TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE	Kinematics of Machinery	(TH)	Prof M B Phatangare	28	28	80%		—
	Applied Thermodynamics	(TH)	Prof R S Verma	30	30	80%		—
	Fluid Mechanics	(TH)	Prof R B Gurav	22	22	75%		—
	Engineering Mathematics	(TH)	Dr A K Singh	28	28	80%		—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1   
( DrAshwiniSanpalk )

Auditor 2 Remark of Auditor   
(DrRenukaBhandari)

Signature of HOD

Director

Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(SE)

(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : II /      Month : April, 2022

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE	Kinematics of Machinery	(TH)	Prof M B Phatangare	35	35	100%		—
	Applied Thermodynamics	(TH)	Prof R S Verma	40	40	100%		—
	Fluid Mechanics	(TH)	Prof R B Gurav	32	32	100%		—
	Engineering Mathematics	(TH)	Dr A K Singh	34	34	100%		—

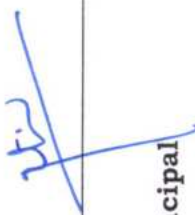
Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1   
( DrAshwiniSanpalkal )

Auditor 2 Remark of Auditor  
(DrRenukaBhandari)



  
Principal

Signature of HOD

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(TE)

(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : II /      Month : January, 2022

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE	Computer Aided Engineering	(TH)	Dr S M Sansgiri/ Prof A A Rangtode	12	12	30%		
	Design of Design of Transmission Systems	(TH)	Prof R B Patil	12	12	30%		
	Artificial Intelligence & Machine Learning	(TH)	Prof P V Dorlikar	10	10	25%		
	Elective II - Surface Engg	(TH)	Dr P M Purohit	8	8	25%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

**Auditor 1**   
( Dr Ashwini Sanpalkar )

**Auditor 2 Remark of Auditor**   
(Dr Renuka Bhandari)

Principal

Signature of HOD

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(TE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : II /      Month : February, 2022

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE	Computer Aided Engineering	(TH)	Dr S M Sansgiri/ Prof A A Ramgude	22	22	60%		
	Design of Design of Transmission Systems	(TH)	Prof R B Patil	22	22	63%		
	Artificial Intelligence & Machine Learning	(TH)	Prof P V Dorlikar	22	22	65%		
	Elective II - Surface Engg	(TH)	Dr P M Purohit	12	12	65%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( DrAshwiniSanpkal )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)

Principal

Signature of HOD

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(TE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : II /      Month : March, 2022

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE	Computer Aided Engineering	(TH)	Dr S M Sansgiri/ <del>Prof A A Ramgude</del>	32	32	80%		—
	Design of Design of Transmission Systems	(TH)	Prof R B Patil	24	24	80%		—
	Artificial Intelligence & Machine Learning	(TH)	Prof P V Dorlikar	34	34	80%		—
	Elective II - Surface Engg	(TH)	Dr P M Purohit	24	24	80%		—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

**Auditor 1**  
( DrAshwiniSanpkal )

**Auditor 2 Remark of Auditor**  
(DrRenukaBhandari)

Principal

Signature of HOD

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(TE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : II /      Month : April, 2022

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE	Computer Aided Engineering	(TH)	Dr S M Sangiri/ <del>Prof A A Ramgude</del>	42	42	100%		—
	Design of Design of Transmission Systems	(TH)	Prof R B Patil	29	29	100%		—
	Artificial Intelligence & Machine Learning	(TH)	Prof P V Dorlikar	44	44	100%		—
	Elective II - Surface Engg	(TH)	DrP M Purohit	37	37	100%		—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1 ( DrAshwiniSanpalkal )      Auditor 2 Remark of Auditor (DrRenukaBhandari)

Signature of HOD

Director

Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(BE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : II /      Month : January, 2022

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE	Mechanical System Design	(TH)	Dr S M Sansgiri	16	16	30%		—
	Energy Engineering	(TH)	Dr U V Awasarmol	14	14	30%		—
	Elective-III [Industrial Engg]	(TH)	Prof S M Gaikwad	12	12	25%		—
	Elective-IV [Advanced Manufacturing Processes]	(TH)	Prof V R Kulkarni	10	10	25%		—
	Elective-IV [Solar and Wind Energy]	(TH)	Prof R S Verma	12	12	25%		—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1   
( Dr Ashwini Sanpalkal )

Auditor 2 Remark of Auditor   
(Dr Renuka Bhandari)

Signature of HOD

Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(BE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : II /      Month : February, 2022

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE	Mechanical System Design	(TH)	Dr S M Sangiri	38	38	60%		—
	Energy Engineering	(TH)	Dr U V Awasarmol	26	26	60%		—
	Elective-III [Industrial Engg]	(TH)	Prof S M Gaikwad	22	22	65%		—
	Elective-IV [Advanced Manufacturing Processes]	(TH)	Prof V R Kulkarni	16	16	65%		—
	Elective-IV [Solar and Wind Energy]	(TH)	Prof R S Verma	18	18	60%		—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( DrAshwiniSanpalkal )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)

Signature of HOD

Director

Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(BE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : II /      Month : March, 2022

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE	Mechanical System Design	(TH)	Dr S M Sansgiri	44	44	80%		—
	Energy Engineering	(TH)	Dr U V Awasarmol	40	40	80%		—
	Elective-III [Industrial Engg]	(TH)	Prof S M Gaikwad	36	36	80%		—
	Elective-IV [Advanced Manufacturing Processes]	(TH)	Prof V R Kulkarni	26	26	80%		—
	Elective-IV [Solar and Wind Energy]	(TH)	Prof R S Verma	26	26	80%		—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1   
( DrAshwiniSanpalkal )

Auditor 2 Remark of Auditor  
(DrRenukaBhandari)

Signature of HOD

Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(BE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : II /      Month : April, 2022

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE	Mechanical System Design	(TH)	Dr S M Sansgiri	48	48	100%		—
	Energy Engineering	(TH)	Dr U V Awasarmol	45	45	100%		—
	Elective-III [Industrial Engg]	(TH)	Prof S M Gaikwad	41	41	100%		—
	Elective-IV [Advanced Manufacturing Processes]	(TH)	Prof V R Kulkarni	32	32	100%		—
	Elective-IV [Solar and Wind Energy]	(TH)	Prof R S Verma	32	32	100%		—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( DrAshwiniSanpalkal )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)

Signature of HOD

Director

Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(SE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : I /      Month : September, 2021

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE	Thermodynamics	(PR)	Dr R B Gurav	2	2	15%		-
	Geometric Dimensioning & Tolerancing	(PR)	Prof A A Ramgude	3	3	10%		-
	Solid Mechanics	(PR)	Prof R S Verma	2	3	25%		-
	Solid Modelling & Drafting	(PR)	Prof P V Dorlikar	3	3	20%		-
	Engg Materials & Metallurgy	(PR)	Prof V R kulkarni	2	2	20%		-
	Electronics & Electrical Engg	(PR)	Dr PB Karandikar	4	2	25%		-

*Need to take additional classes*

Note: (P): Planned, (C): Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

*Asok*

Auditor 1

( DrAshwiniSanpkal )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)







Signature of HOD

Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(SE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : I      Month : October, 2021

Year/ Branch	Name of Subject	Head of Subject (TH/PR / TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE	Engg Thermodynamics	(PR)	Dr U V Awasarmol	4	4	60%		-
	Geometric Dimensioning & Tolerancing	(PR)	Prof A A Ramgude	5	5	55%		-
	Solid Mechanics	(PR)	Prof R S Verma/ Prof Y V Patel	6	5	60%		-
	Solid Modelling & Drafting	(PR)	Prof P V Dorlikar	5	5	65%		-
	Engg Materials & Metallurgy	(PR)	Prof V R kulkarni	4	4	55%		-
	Electronics & Electrical Engg	(PR)	Dr PB Karandikar	6	4	60%		-

Note: (P): Planned, (C): Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1  Auditor 2 Remark of Auditor 

( DrAshwiniSanpalkal ) (DrRenukaBhandari)

Signature of HOD


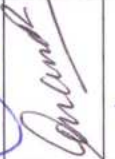




Director

Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(SE)

(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : I /      Month : November, 2021

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE	Thermodynamics	(PR)	Dr U V Awasarmol	6	6	80%		—
	Geometric Dimensioning & Tolerancing	(PR)	Prof a A Ramgunde	9	9	80%		—
	Solid Mechanics	(PR)	Prof R S Verma/ Prof Y V Patel	10	10	85%		—
	Solid Modelling & Drafting	(PR)	Prof P V Dorlikar	7	7	70%		—
	Engg Materials & Metallurgy	(PR)	Prof V R kulkarni	6	6	75%		—
	Electronics & Electrical Engg	(PR)	Dr PB Karandikar	9	9	70%		—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1  ( DrAshwiniSanpalk )  
Auditor 2  Remark of Auditor (DrRenukaBhandari)

Signature of HOD

Director

Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(SE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : I /      Month : December, 2021

Year/ Branch	Name of Subject	Head of Subject (TH/PR / TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE	Thermodynamics	(PR)	Dr U V Awasarmol	8	8	100%		—
	Geometric Dimensioning & Tolerancing	(PR)	Prof A A Ramgunde	12	12	100%		—
	Solid Mechanics	(PR)	Prof R S Verma	12	12	100%		—
	Solid Modelling & Drafting	(PR)	Prof P V Dorlikar	10	10	100%		—
	Engg Materials & Metallurgy	(PR)	Prof V R kulkarni	8	8	100%		—
	Electronics & Electrical Engg	(PR)	Dr PB Karandikar	12	12	100%		—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1 ( DrAshwiniSanpalkar )  
Auditor 2 Remark of Auditor (DrRenukaBhandari)

Signature of HOD

Director

Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(TE)

(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : I /      Month : July, 2021

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE	Design of Machine Elements I	(PR)	Prof RB Patil	2	2	25%		
	Mechatronics	(PR)	Prof R B Gurav	2	2	20%		
	Numerical and Statistical Methods	(PR)	Prof Y V Patel	2	2	25%		
	Heat and Mass Transfer	(PR)	Prof R S Verma	2	2	20%		
	Digital Manufacturing laboratory	(PR)	Prof R S Godse	2	2	20%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1 Auditor 2 Remark of Auditor

( DrAshwiniSarpkal )

(DrRenukaBhandari)

Principal











Signature of HOD

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(TE)

(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : I /      Month : August, 2021

Year/ Branch	Name of Subject	Head of Subje ct (TH/P R/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE	Design of Machine Elements I	(PR)	Prof RB Patil	3	3	60%		
	Mechatronics	(PR)	Prof R B Gurav	4	4	60%		
	Numerical and Statistical Methods	(PR)	Prof Y V Patel	3	3	50%		
	Digital Manufacturing laboratory	(PR)	Prof R S Godse	3	3	55%		
	Heat and Mass Transfer	(PR)	Prof R S Verma	4	4	60%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1  Remark of Auditor

( DrAshwiniSanpkal ) (DrRenukaBhandari)

Signature of HOD











Director

Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(TE)**

(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : I      Month : September, 2021

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE	Design of Machine Elements I	(PR)	Prof RB Patil	5	5	80%		
	Mechatronics	(PR)	Prof R B Gurav	6	6	80%		
	Numerical and Statistical Methods	(PR)	Prof Y V Patel	5	5	75%		
	Digital Manufacturing laboratory	(PR)	Prof R S Godse	5	5	75%		
	Heat and Mass Transfer	(PR)	Prof S M Gaikwad/ Prof R S Verma	6	6	75%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1  ( DrAshwiniSanpalkal )      Auditor 2 Remark of Auditor  (DrRenukaBhandari)











Signature of HOD

Director

Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(TE)  
(To be filled every month in a semester)


Name of Department: Mechanical      Academic Year: 2021-22      Sem : I      Month : October, 2021

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE	Design of Machine Elements I	(PR)	Prof RB Patil	7	7	100%		
	Mechatronics	(PR)	Prof R B Gurav	9	9	100%		
	Numerical and Statistical Methods	(PR)	Prof Y V Patel	8	8	100%		
	Digital Manufacturin g laboratory	(PR)	Prof R S Godse	9	9	100%		
	Heat and Mass Transfer	(PR)	Prof R S Verma	9	9	100%		



Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

  
( DrAshwiniSanpalkal )

Auditor 2 Remark of Auditor

  
(DrRenukaBhandari)        
Signature of HOD

Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(BE)

(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : I /      Month : July, 2021

Year/ Branch	Name of Subject	Head of Subject (TH/PR / TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE	Hydraulics and Pneumatics	(PR)	Dr J D Patil	2	2	25%		
	CAD CAM Automation	(PR)	<del>Dr P M Purohit</del> Prof P.V. Desai	2	2	20%		
	Dynamics of Machinery	(PR)	Prof M B Phatangare	2	2	20%		
	Elective-I-Finite element Analysis	(PR)	Prof A A Rangude	2	2	15%		
	Elective-I- Computational Fluid Dynamics	(PR)	Dr U V Awasarmol	2	2	15%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( DrAshwiniSanpalkal )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)

Principal

Signature of HOD

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(BE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : I /      Month : August, 2021

Year/ Branch	Name of Subject	Head of Subject (TH/PR / TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE	Hydraulics and Pneumatics	(PR)	Dr J D Patil	5	5	60%		
	CAD CAM Automation	(PR)	Dr P M Patil Prof P.V. Dorlikar	5	5	60%		
	Dynamics of Machinery	(PR)	Prof M B Phatangare	6	6	60%		
	Elective-I-Finite element Analysis	(PR)	Prof A A Ramgude	5	5	60%		
	Elective-I- Computational Fluid Dynamics	(PR)	Dr U V Awasarmol	5	5	60%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( DrAshwiniSanpalkal )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)

Signature of HOD

Director

Principal



**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(BE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : I /      Month : October, 2021

Year/ Branch	Name of Subject	Head of Subject (TH/PR / TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE	Hydraulics and Pneumatics	(PR)	Dr J D Patil	12	12	100%		—
	CAD CAM Automation	(PR)	Prof PV Dorlikar	10	10	100%		—
	Dynamics of Machinery	(PR)	Prof M B Phatangare	12	12	100%		—
	Elective-I-Finite element Analysis	(PR)	Dr S M Sansgiri/ Prof A ARamgude	12	12	100%		—
	Elective-I- Computational Fluid Dynamics	(PR)	Dr U V Awasarmol	10	10	100%		—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1   
( DrAshwiniSanpalkal )

Auditor 2 Remark of Auditor  
(DrRenukaBhandari)

Signature of HOD

Director

Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(SE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : II /      Month : January, 2022

Year/ Branch	Name of Subject	Head of Subject (TH/PR TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE	Kinematics of Machinery	(PR)	Prof M B Phatangare	2	2	20%	<i>Prab</i>	—
	Applied Thermodynamics	(PR)	Prof R S Verma	2	2	20%	<i>Prab</i>	—
	Fluid Mechanics	(PR)	Prof R B Gurav	2	2	20%	<i>Prab</i>	—
	Machine Shop	(PR)	Prof M B Phatangare	2	2	20%	<i>Prab</i>	—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1 *Aswini*  
( DrAshwiniSanpalkal )

Auditor 2 Remark of Auditor  
(DrRenukaBhandari)

*Prab*









Principal

Signature of HOD

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(SE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : II /      Month : February, 2022

Year/ Branch	Name of Subject	Head of Subje ct (TH/P R/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE	Kinematics of Machinery	(PR)	Prof M B Phatangare	4	4	60%		
	Applied Thermodynamics	(PR)	Prof R S Verma	3	3	65%		
	Fluid Mechanics	(PR)	Prof R B Gurav	4	4	60%		
	Machine Shop	(PR)	Prof M B Phatangare	4	4	60%		

Note: (P) : Planned, (C) : Completed

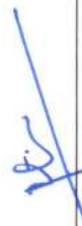
Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( DrAshwiniSanpalkal )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)







Principal

Signature of HOD

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(SE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : II /      Month : March, 2022

Year/ Branch	Name of Subject	Head of Subject (TH/PR / TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE	Kinematics of Machinery	(PR)	Prof M B Phatangare	8	8	80%		—
	Applied Thermodynamics	(PR)	Prof R S Verma	6	6	80%		—
	Fluid Mechanics	(PR)	Prof R B Gurav	6	6	75%		—
	Machine Shop	(PR)	Prof M B Phatangare	6	6	80%		—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( DrAshwiniSanpalkal )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)


Signature of HOD

Director

Principal


**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(SE)  
(To be filled every month in a semester)


Name of Department: Mechanical      Academic Year: 2021-22      Sem : II /      Month : April, 2022

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE	Kinematics of Machinery	(PR)	Prof M B Phatangare	10	10	100%		—
	Applied Thermodynamics	(PR)	Prof R S Verma	9	9	100%		—
	Fluid Mechanics	(PR)	Prof R B Gurav	9	9	100%		—
	Machine Shop	(PR)	Prof M B Phatangare	10	10	100%		—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

**Auditor 1**   
( DrAshwiniSanpalkal )

**Auditor 2 Remark of Auditor**   
(DrRenukaBhandari)

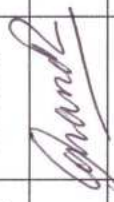




  
Signature of HOD

  
Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(TE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : II /      Month : January, 2022

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE	Computer Aided Engineering	(PR)	Prof A A Ramgude	3	3	30%		—
	Design of Design of Transmission Systems	(PR)	Prof R B Patil	3	3	30%		—
	Artificial Intelligence & Machine Learning	(PR)	Prof P V Dorlikar	2	2	25%		—
	Fluid power control Laboratory	(PR)	Dr J D Patil	2	2	25%		—
	Measurement Laboratory	(PR)	Prof R S Godse	2	2	20%		—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( DrAshwiniSanpkal )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)

Signature of HOD

Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(TE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : II /      Month : February, 2022

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE	Computer Aided Engineering	(PR)	Dr S M Sangrini/ Prof A ARamgude	6	6	60%	-	<i>Sangrini</i>
	Design of Transmission Systems	(PR)	Prof R B Patil	6	6	62%	-	<i>Sangrini</i>
	Artificial Intelligence & Machine Learning	(PR)	Prof P V Dorlikar	4	4	65%	-	<i>Patil</i>
	Fluid power control Laboratory	(PR)	Dr J D Patil	4	4	65%	-	<i>Patil</i>
	Measurement Laboratory	(PR)	Prof R S Godse	4	4	65%	-	<i>Godse</i>

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( DrAshwiniSanpalkal )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)

Signature of HOD

Director

Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(TE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : II /      Month : March, 2022

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE	Computer Aided Engineering	(PR)	Dr S M Sengupta/ Prof A A Ramgunde	8	8	88%	-	
	Design of Design of Transmission Systems	(PR)	Prof R B Patil	8	8	82%	-	
	Artificial Intelligence & Machine Learning	(PR)	Prof P V Dorlikar	6	6	80%	-	
	Fluid power control Laboratory	(PR)	Dr J D Patil	6	6	80%	-	
	Measurement Laboratory	(PR)	Prof R S Godse	6	6	80%	-	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1 DrAshwiniSanpalkal      Auditor 2 Remark of Auditor  
( DrAshwiniSanpalkal )      (DrRenukaBhandari)

DrAshwiniSanpalkal  
Principal

DrRenukaBhandari  
Signature of HOD

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(TE)

(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : II /      Month : April, 2022

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE	Computer Aided Engineering	(PR)	<del>Dr S-M Sansgiri</del> Prof A ARamgude	10	10	100%	-	<i>[Signature]</i>
	Design of Design of Transmission Systems	(PR)	Prof R B Patil	10	10	100%	-	<i>[Signature]</i>
	Artificial Intelligence & Machine Learning	(PR)	Prof P V Dorlikar	10	10	100%	-	<i>[Signature]</i>
	Fluid power control Laboratory	(PR)	Dr J D Patil	10	10	100%	-	<i>[Signature]</i>
	Measurement Laboratory	(PR)	Prof R S Godse	9	9	100%	-	<i>[Signature]</i>

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( DrAshwiniSanpkal )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)




Signature of HOD

Director

Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(BE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : II /      Month : January, 2022

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE	Mechanical System Design	(PR)	Prof Y V Patel	2	2	30%		—
	Energy Engineering	(PR)	Dr U V Awasarmol	2	2	30%		—
	Elective-III [Industrial Engg]	(PR)	Prof S M Gaikwad	2	2	25%		—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( DrAshwiniSanpalk )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)

Signature of HOD

Director




Principal

# MONTHLY SYLLABUS PROGRESS REPORT

(BE)

(To be filled every month in a semester)

Name of Department: Mechanical Academic Year: 2021-22 Sem : II / Month : February, 2022

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE	Mechanical System Design	(PR)	Prof Y V Patel	4	4	60%		-
	Energy Engineering	(PR)	Dr U V Awasarmol	5	5	60%		-
	Elective-III [Industrial Engg]	(PR)	Prof S M Gaikwad	4	4	65%		-

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( DrAshwiniSanpalk )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)

Signature of HOD

Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(BE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : II /      Month : March, 2022

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE	Mechanical System Design	(PR)	Prof Y V Patel	7	7	80%		—
	Energy Engineering	(PR)	Dr U V Awasarnol	7	7	80%		—
	Elective-III [Industrial Engg]	(PR)	Prof S M Gaikwad	6	6	80%		—

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

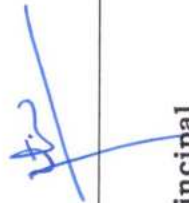
Auditor 1

( DrAshwiniSanpka )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)




Signature of HOD

  
Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(BE)**  
 (To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : II /      Month : April, 2022

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	No of TH/PR/ TUT			% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)	(T)			
BE	Mechanical System Design	(PR)	Dr S M Sansgiri	9	9		100%		
	Energy Engineering	(PR)	Dr U V Awasarmol	9	9		100%		
	Elective-III [Industrial Engg]	(PR)	Prof S M Gaikwad	9	9		100%		

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( DrAshwiniSanpkal )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)


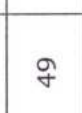

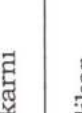

Signature of HOD

Director

Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(SE)**

Name of Department: Mechanical      Academic Year: 2021-22      Sem : I      Month :

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE	Engg Thermodynamics	(TH)	Dr U V Awasarmol	34	34	100%		—
	Solid Mechanics	(TH)	Prof R S Verma/ <del>Prof Y V Patel</del>	49	49	100%		—
	Solid Modelling & Drafting	(TH)	Prof P V Dorlikar	37	37	100%		—
	Engg Materials & Metallurgy	(TH)	Prof V R kulkarni	33	33	100%		—
	Electronics & Electrical Engg	(TH)	Dr PB Krandikar	40	40	100%		—

Note: (P): Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1  Auditor 2 Remark of Auditor

( DrAshwiniSanpalk )

(DrRenukaBhandari)

Signature of HOD

Principal

Director






**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(TE)**

Name of Department: Mechanical

Academic Year: 2021-22

Sem : I


Month : Aug - Dec 21

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE	Design of Machine Elements I	(TH)	Prof RB Patil	52	52	100%		
	Mechatronics	(TH)	Dr J D Patil/ Prof R B Gurav	57	57	100%		
	Numerical and Statistical Methods	(TH)	Prof Y V Patel	44	44	100%		
	Advances in Production Technology	(TH)	Prof V R Kulkarni	41	41	100%		
	Heat and Mass Transfer	(TH)	Prof S M Gaikwad/ Prof R S Verma	56	56	100%		

Note : (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1   
( DrAshwiniSanpkal )

Auditor 2 Remark of Auditor  
(DrRenukaBhandari) 

Signature of HOD

Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(BE)**

Month : Aug-Dec 21.

Sem : I

Academic Year: 2021-22

Name of Department: Mechanical

Year/ Branch	Name of Subject	Head of Subject (TH/PR/T UT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE	Hydraulics and Pneumatics	(TH)	Dr J D Patil	52	52	100%	<u>pad</u>	—
	CAD CAM Automation	(TH)	Prof PV Dorlikar	51	51	100%	<u>ver</u>	—
	Dynamics of Machinery	(TH)	Prof M B Phatangare	54	54	100%	<u>prof</u>	—
	Elective-I- Finite element Analysis	(TH)	Dr S M Sansgiri/ Prof A A Ramgude	53	53	100%	<u>prof</u>	—
	Elective-I- Computational Fluid Dynamics	(TH)	Dr U V Awasarmol	54	54	100%	<u>W</u>	—
	Elective-II- Automobile Engineering		Prof S M Gaikwad	56	56	100%	<u>SS</u>	—

Note : (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress : Satisfactory / Not Satisfactory

Auditor 1 DrAshwiniSanpalkal Auditor 2 Remark of Auditor DrRenukaBhandari

( DrAshwiniSanpalkal )

(DrRenukaBhandari)





Signature of HOD

Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(SE)**

Name of Department: Mechanical      Academic Year: 2021-22      Sem : II      Month : Jan - April 22

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE	Kinematics of Machinery	(TH)	Prof M B Phatangare	35	35	100%		-
	Applied Thermodynamics	(TH)	Prof R S Verma	40	40	100%		-
	Fluid Mechanics	(TH)	Prof R B Gurav	32	32	100%		-
	Engineering Mathematics	(TH)	Dr A K Singh	34	34	100%		-

Note : (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress : Satisfactory / Not Satisfactory

*100% completed*

Auditor 1

( DrAshwiniSanpalk )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)

Signature of HOD

Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(TE)**

Month : Jan - April 22

Name of Department: Mechanical      Academic Year: 2021-22      Sem : II

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT (P)      (C)	% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
TE	Computer Aided Engineering	(TH)	Dr S M Sansgiri/ <del>Prof A A Ramgunde</del>	42      42	100%		—
	Design of Design of Transmission Systems	(TH)	Prof R B Patil	29      29	100%		—
	Artificial Intelligence & Machine Learning	(TH)	Prof P V Dorlikar	44      44	100%		—
	Elective II - Surface Engg	(TH)	Dr P M Purohit	37      37	100%		—

Note: (P): Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

**Auditor 1**

( DrAshwiniSanpalk )

**Auditor 2 Remark of Auditor**

(DrRenukaBhandari)

Signature of HOD

Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(BE)**

Month : Jan - April 22

Name of Department: Mechanical      Academic Year: 2021-22      Sem : II

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE	Mechanical System Design	(TH)	Dr S M Sansgiri	48	48	100%		-
	Energy Engineering	(TH)	Dr U V Awasarmol	45	45	100%		-
	Elective-III [Industrial Engg]	(TH)	Prof S M Gaikwad	41	41	100%		-
	Elective-IV [Advanced Manufactur ing Processes]	(TH)	Prof V R Kulkarni	32	32	100%		-
	Elective-IV [Solar and Wind Energy]	(TH)	Prof R S Verma	32	32	100%		-

Note: (P): Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( DrAshwiniSanpkal )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)

Signature of HOD

Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(SE)**

Month : Aug-Dec

Name of Department: Mechanical      Academic Year: 2021-22      Sem : I

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE	Thermodynamics	Engg (PR)	Dr U V Awasarmol	12	12	100%		—
	Solid Mechanics	(PR)	Prof R S Verma	14	14	100%		—
	Solid Modelling & Drafting	(PR)	Prof P V Dorlikar	12	12	100%		—
	Engg Materials & Metallurgy	(PR)	Prof V R kulkarni	10	10	100%		—
	Electronics & Electrical Engg	(PR)	Dr PB Krandikar	12	12	100%		—

Note: (P): Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1 ( DrAshwiniSanpalkal )      Auditor 2 Remark of Auditor (DrRenukaBhandari)

Signature of HOD

Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(TE)**

Month : July - Dec 21

Name of Department: Mechanical Academic Year: 2021-22 Sem : I

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE	Design of Machine Elements I	(PR)	Prof RB Patil	7	7	100%	<i>[Signature]</i>	—
	Mechatronics	(PR)	Prof R B Gurav	9	9	100%	<i>[Signature]</i>	—
	Numerical and Statistical Methods	(PR)	Prof Y V Patel	8	8	100%	<i>[Signature]</i>	—
	Digital Manufacturi ng laboratory	(PR)	Prof R S Godse	9	9	100%	<i>[Signature]</i>	—
	Heat and Mass Transfer	(PR)	Prof R S Verma	9	9	100%	<i>[Signature]</i>	—
	Design of Machine Elements II	(PR)	Prof RB Patil	7	7	100%	<i>[Signature]</i>	—

Note : (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( DrAshwiniSanpalk )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)

Signature of HOD

Director

Principal

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(BE)**

Month : July - Dec 21

Sem : I

Academic Year: 2021-22

Name of Department: Mechanical

Year/ Branch	Name of Subject	Head of Subject (TH/PR/T UT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE	Hydraulics and Pneumatics	(PR)	Dr J D Patil	12	12	100%		—
	CAD CAM Automation	(PR)	Prof PV Dorlikar	10	10	100%		—
	Dynamics of Machinery	(PR)	Prof M B Phatangare	12	12	100%		—
	Elective-I- Finite element Analysis	(PR)	<del>Dr S M Sansgiri</del> Prof A ARamgude	12	12	100%		—
	Elective-I- Computational Fluid Dynamics	(PR)	Dr U V Awasarmol	10	10	100%		—
	Hydraulics and Pneumatics	<del>(PR)</del>	<del>Dr J D Patil</del>	<del>12</del>	<del>12</del>	100%	—	—

Note : (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress : Satisfactory / Not Satisfactory

Auditor 1

( DrAshwiniSanpalk )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)

Signature of HOD

Director

Principal





**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(SE)**

Name of Department: Mechanical

Academic Year: 2021-22

Sem : II

Month : Jan - April 22

Year/ Branch	Name of Subject	Head of Subject (TH/PR/ TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
SE	Kinematics of Machinery	(PR)	Prof M B Phatangare	10	10	100%		
	Applied Thermodynamics	(PR)	Prof R S Verma	9	9	100%		
	Fluid Mechanics	(PR)	Prof R B Gurav	9	9	100%		
	Machine Shop	(PR)	Prof M B Phatangare	10	10	100%		
	Kinematics of Machinery	(PR)	Prof M B Phatangare	<del>10</del>	<del>10</del>	<del>100%</del>	—	—

Note : (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress : Satisfactory / Not Satisfactory



Auditor 1

( DrAshwiniSanpalk )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)



Signature of HOD



Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(TE)**

Month : Jan - April 2022

Name of Department: Mechanical Academic Year: 2021-22 Sem : II

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
TE	Computer Aided Engineering	(PR)	Prof A ARamgude	10	10	100%		-
	Design of Transmission Systems	(PR)	Prof R B Patil	10	10	100%		-
	Artificial Intelligence & Machine Learning	(PR)	Prof P V Dorlikar	10	10	100%		-
	Fluid power control Laboratory	(PR)	Dr J D Patil	10	10	100%		-
	Measurement Laboratory	(PR)	Prof R S Godse	9	9	100%		-

Note: (P): Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( DrAshwiniSanpalk )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)

Signature of HOD

Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
**(BE)**

Month: Jan - April 21

Sem : II

Academic Year: 2021-22

Name of Department: Mechanical

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
BE	Mechanical System Design	(PR)	Prof Y V Patel	10	10	100%		—
	Energy Engineering	(PR)	Dr U V Awasarnol	9	9	100%		—
	Elective-III [Industrial Engg]	(PR)	Prof S M Gaikwad	9	9	100%		—

Note: (P): Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1

( DrAshwiniSanpalk )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)

Signature of HOD

Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
(SE/TE/BE)

(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : I      Month : ( July, 2021)

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero (1)	Between 01% to 25% (2)	Between 26% to 50% (3)	Between 51% to 75% (4)	
SE	-	-	-	-	-
TE	-	2	10	19	-
BE	1	1	5	22	-

Corrective actions:-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email	YES	YES	YES	YES
2.	Informed to parent on Telephone	YES	YES	YES	YES
3.	Warned student through email	YES	YES	YES	YES
4.	SMS sent to parent as well as students	YES	YES	YES	YES

Comment/ Observations of HOD:

*Approved*

Auditor 1

( DrAshwiniSanpka )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)

*Noted*

*SMS or email sent  
which sent monthly (Please  
attach)*

*(Signature)*

Signature of HOD

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
(SE/TE/BE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22 Sem : I      Month : ( Aug, 2021)

Year/D iv	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero (1)	Between 01% to 25% (2)	Between 26% to 50% (3)	Between 51% to 75% (4)	
SE	-	-	-	-	6
TE	-	1	11	21	11
BE	-	2	5	25	3

Corrective actions:-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email	-	YES	YES	YES
2.	Informed to parent on Telephone	-	YES	YES	YES
3.	Warned student through email	-	YES	YES	YES
4.	SMS sent to parent as well as students	-	YES	YES	YES

Comment/ Observations of HOD:

*Inspected*

Auditor 1

( DrAshwiniSanpkal )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)

*[Signature]*  
Signature of HOD

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
(SE/TE/BE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : I      Month : ( Sep, 2021)

Year/ Div	Is Zero (1)	No. of Student whose Physical Attendance			No. of Students on approved internship
		Between 01% to 25% (2)	Between 26% to 50% (3)	Between 51% to 75% (4)	
SE	-	-	-	4	6
TE	-	4	8	32	11
BE	-	2	10	27	3

Corrective actions:-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email	-	YES	YES	YES
2.	Informed to parent on Telephone	-	YES	YES	YES
3.	Warned student through email	-	YES	YES	YES
4.	SMS sent to parent as well as students	-	YES	YES	YES

Comment/ Observations of HOD:

*Sanpkal*

Auditor 1

( DrAshwiniSanpkal )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)

*[Signature]*  
Signature of HOD

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
**(SE/TE/BE)**  
 (To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22    Sem : I      Month : ( Oct, 2021)

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero (1)	Between 01% to 25% (2)	Between 26% to 50% (3)	Between 51% to 75% (4)	
SE	-	-	-	9	6
TE	-	1	9	24	11
BE	-	2	8	28	3

Corrective actions:-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email	-	YES	YES	YES
2.	Informed to parent on Telephone	-	YES	YES	YES
3.	Warned student through email	-	YES	YES	YES
4.	SMS sent to parent as well as students	-	YES	YES	YES

Comment/ Observations of HOD:

*Sanpkal*

Auditor 1  
( DrAshwiniSanpkal )

Auditor 2 Remark of Auditor  
(DrRenukaBhandari)

*R*

*[Signature]*  
Signature of HOD

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
(SE/TE/BE)  
(To be filled every month in a semester)

Name of Department: Mechanical Academic Year: 2021-22 Sem : I Month : ( Nov, 2021)

Year/ Div	Is Zero (1)	No. of Student whose Physical Attendance			No. of Students on approved internship
		Between 01% to 25% (2)	Between 26% to 50% (3)	Between 51% to 75% (4)	
SE	-	-	-	7	6
TE	-	1	9	27	11
BE	-	2	8	30	3

Corrective actions:-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email	-	YES	YES	YES
2.	Informed to parent on Telephone	-	YES	YES	YES
3.	Warned student through email	-	YES	YES	YES
4.	SMS sent to parent as well as students	-	YES	YES	YES

Comment/ Observations of HOD:

*Noted*  
Auditor 1  
( DrAshwiniSanpalkal )

Auditor 2 Remark of Auditor  
(DrRenukaBhandari)

*Letter sent to parents at the end of sem.*

*[Signature]*  
Signature of HOD

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
(SE/TE/BE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : II      Month : ( Jan, 2022)

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero (1)	Between 01% to 25% (2)	Between 26% to 50% (3)	Between 51% to 75% (4)	
SE	-	1	2	13	
TE	-	3	10	29	
BE	-	1	10	23	

Corrective actions:-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email	-	YES	YES	YES
2.	Informed to parent on Telephone	-	YES	YES	YES
3.	Warned student through email	-	YES	YES	YES
4.	SMS sent to parent as well as students	-	YES	YES	YES

Comment/ Observations of HOD:

*Dr Ashwini Sanpalkar*

Auditor 1  
( DrAshwiniSanpalkar )

Auditor 2 Remark of Auditor  
(DrRenukaBhandari)

*Dr Renuka Bhandari*  
Signature of HOD

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
**(SE)**

(To be filled every month in a semester)

Name of Department: Mechanical Academic Year: 2021-22 Sem : II Month : ( Feb, 2022)

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero (1)	Between 01% to 25% (2)	Between 26% to 50% (3)	Between 51% to 75% (4)	
SE	-	1	2	16	1
TE	-	1	8	30	9
BE	-	1	11	27	5

Corrective actions:-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email	-	YES	YES	YES
2.	Informed to parent on Telephone	-	YES	YES	YES
3.	Warned student through email	-	YES	YES	YES
4.	SMS sent to parent as well as students	-	YES	YES	YES

Comment/ Observations of HOD:

*Dr. Ashwini Sanpalkar*

Auditor 1  
( DrAshwiniSanpalkar )

Auditor 2 Remark of Auditor  
(DrRenukaBhandari)

*(Signature)*  
Signature of HOD

ARMY INSTITUTE OF TECHNOLOGY

MONTHLY ATTENDANCE REPORT

(SE/TE/BE)

(To be filled every month in a semester)

Name of Department: Mechanical Academic Year: 2021-22 Sem : II Month : ( March, 2022)

Year/ Div	Is Zero (1)	No. of Student whose Physical Attendance			No. of Students on approved internship
		Between 01% to 25% (2)	Between 26% to 50% (3)	Between 51% to 75% (4)	
SE	-	-	1	21	1
TE	-	-	8	33	9
BE	-	-	9	30	5

Corrective actions:-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email	-	-	YES	YES
2.	Informed to parent on Telephone	-	-	YES	YES
3.	Warned student through email	-	-	YES	YES
4.	SMS sent to parent as well as students	-	-	YES	YES

Comment/ Observations of HOD:

*Dr Ashwini Sanpalk*

Auditor 1

( DrAshwiniSanpalk )

Auditor 2 Remark of Auditor

(DrRenukaBhandari)

*Signature of HOD*

Signature of HOD

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
(SE/TE/BE)  
(To be filled every month in a semester)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : II      Month : ( April, 2022)

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero (1)	Between 01% to 25% (2)	Between 26% to 50% (3)	Between 51% to 75% (4)	
SE	-	-	-	18	1
TE	-	-	6	35	9
BE	-	-	8	31	5

Corrective actions:-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email	-	-	<del>YES</del>	YES
2.	Informed to parent on Telephone	-	-	YES	YES
3.	Warned student through email	-	-	YES	YES
4.	SMS sent to parent as well as students	-	-	YES	YES

Comment/ Observations of HOD:

Auditor 1  
( DrAshwiniSanpkal )

Auditor 2 Remark of Auditor  
(DrRenukaBhandari)

  
Signature of HOD

ARMY INSTITUTE OF TECHNOLOGY  
END SEM ATTENDANCE REPORT  
(SE/TE/BE/)

Name of Department: Mechanical

Academic Year: 2021-22

Sem : I

Month : July - Dec 21

Year/ Div	No. of students whose attendance is < 75% considering all types of leave	No. students whose attendance was < 75% by conducting extra classes/ makeup classes, they are not be detained	No. of student to be detained with justification of each
SE	07	07	-
TE	37	37	-
BE	40	40	-

HOD Remarks/ Observations:

Additional assignment or extra classes  
can be shown on Eff. fs.

Noted

**ARMY INSTITUTE OF TECHNOLOGY  
SEMESTER ACADEMIC ACTIVITY REPORT (ORGANIZED)**

Name of Department: Mechanical      Academic Year: 2021-22      Sem : I

Sr. No.	Academic Activity	Planned*	Executed**	Attended by Staff / Student	Remarks
1.	Industrial Visit	-	-	-	
2.	Guest Lectures	02	02	Students	
3.	One Day Workshop/ Seminar/ STTP/ FDP	-	-	-	
4.	Two Days Workshop/ Seminar/ STTP/ FDP	-	-	-	
5.	Three Days Workshop/ Seminar/ STTP/ FDP	-	-	-	
6.	One Week Workshop/ Seminar/ STTP/ FDP	-	-	-	
7.	Two Weeks Workshop/ Seminar/ STTP/ FDP	-	-	-	
8.	More than Two Weeks Workshop/ Seminar/ STTP/ FDP	-	-	-	
9.	Department Level Competitions	-	-	-	
10.	Academic Advisory Committee Meeting	-	-	-	

Note : \* Need to fill at the start of semester. \*\* Need to fill after end of semester. Attached proof of each activity. 7

**HOD Remarks/ Observations:**

**Auditor 1** *(Signature)*      **Auditor 2** *(Signature)*  
 ( Dr Ashwini Sanpkal )      (Dr Renuka Bhandari)  
**Remark of Auditor**      **Signature of HOD**

*(Signature)*  
**Principal**

**Director**

**ARMY INSTITUTE OF TECHNOLOGY**  
**SEMESTER ACADEMIC ACTIVITY REPORT (ATTENDED)**  
Name of Department: Mechanical      Academic Year: 2021-22      Sem : I

Sr. No.	Academic Activity	Attended by	
		Faculty	Students
1.	One Day Workshop/ Seminar/ STTP/ FDP	-	-
2.	Two Days Workshop/ Seminar/ STTP/ FDP	-	-
3.	Three Days Workshop/ Seminar/ STTP/ FDP	-	-
4.	One Week Workshop/ Seminar/ STTP/ FDP	07	-
5.	Two Weeks Workshop/ Seminar/ STTP/ FDP	03	-
6.	More than Two Weeks Workshop/ Seminar/ STTP/ FDP	-	-
7.	Talk as a resource person	06	NA
8.	Awards/honours received	-	-

Note : Attached proof of each activity.

**Auditor 1**

( Dr Ashwini Sanpalkal )

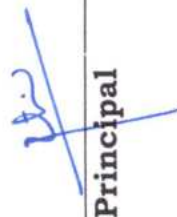
**Auditor 2**

(Dr Renuka Bhandari)

**Remark of Auditor**

**HOD Remarks/ Observations :**

  
Signature of HOD

  
Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**YEARLY R&D PROGRESS REPORT - DEPARTMENT WISE**  
(To be submitted in June of every Year)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : I

Sr. No.	R&D Activity	Target in No.*		Achieved in No.**		Remarks
		Faculty	Student	Faculty	Student	
1.	Quality Journal Paper Publications (UGC Care Listed only)		-	1	-	
2.	Conference Publications		-	-	-	
3.	Funded Research Project		-	-	-	
4.	Conference attended			04		
5.	Patents :-		-	-	-	
	(a) Filed		-	0	-	
	(b) Published		-	0-1	-	
	(c) Grant		-	-	-	
	(d) Tech Transfer		-	-	-	
6.	Copy Rights		-	-	-	
7.	Consultancy Work		-	04	-	

**Note:** \* Write before start of AY. \*\* Fill status as on 30 Jun of every year. Attached proof of each activity.

**Auditor 1** *(Signature)*  
( Dr Ashwini Sanpkal )

**Auditor 2**  
(Dr Renuka Bhandari)

**Remark of Auditor**

*Target should be mentioned in the document*

**HOD Remarks / Observations:**

*(Signature)*  
**Principal**

**Signature of HOD**  
*(Signature)*  
**Director**

**ARMY INSTITUTE OF TECHNOLOGY**  
**SEMESTER ACADEMIC ACTIVITY REPORT (ORGANIZED)**

Name of Department: Mechanical      Academic Year: 2021-22      Sem : II

Sr. No.	Academic Activity	Planned*	Executed**	Attended by Staff / Student	Remarks
1.	Industrial Visit	Nil	Nil		
2.	Guest Lectures	00	00	Student	
3.	One Day Workshop/ Seminar/ STTP/ FDP		-		
4.	Two Days Workshop/ Seminar/ STTP/ FDP		-		
5.	Three Days Workshop/ Seminar/ STTP/ FDP		-		
6.	One Week Workshop/ Seminar/ STTP/ FDP		-		
7.	Two Weeks Workshop/ Seminar/ STTP/ FDP		-		
8.	More than Two Weeks Workshop/ Seminar/ STTP/ FDP		-		
9.	Department Level Competitions		-		
10.	Academic Advisory Committee Meeting		-		

Note : \* Need to fill at the start of semester. \*\* Need to fill after end of semester. Attached proof of each activity.

**IOD Remarks/ Observations:**

**Auditor 1**   
( Dr Ashwini Sanpalkal )

**Auditor 2**  
(Dr Renuka Bhandari)

**Remark of Auditor** 

**Signature of HOD** 

  
**Principal**

**Director**

ARMY INSTITUTE OF TECHNOLOGY

SEMESTER ACADEMIC ACTIVITY REPORT (ATTENDED)

Name of Department: Mechanical Academic Year: 2021-22 Sem : II

Sr. No.	Academic Activity	Attended by	
		Faculty	Students
1.	One Day Workshop/ Seminar/ STTP/ FDP	-	
2.	Two Days Workshop/ Seminar/ STTP/ FDP	-	
3.	Three Days Workshop/ Seminar/ STTP/ FDP	-	
4.	One Week Workshop/ Seminar/ STTP/ FDP	02	
5.	Two Weeks Workshop/ Seminar/ STTP/ FDP	-	
6.	More than Two Weeks Workshop/ Seminar/ STTP/ FDP	-	
7.	Talk as a resource person	05	NA
8.	Awards/honours received	-	

Note : Attached proof of each activity.

Auditor 1 *(Signature)* Auditor 2

( Dr Ashwini Sanpkal ) (Dr Renuka Bhandari)

Remark of Auditor

HOD Remarks/ Observations :

Signature of HOD

Principal

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**YEARLY R&D PROGRESS REPORT – DEPARTMENT WISE**  
(To be submitted in June of every Year)

Name of Department: Mechanical      Academic Year: 2021-22      Sem : II

Sr. No.	R&D Activity	Target in No.*		Achieved in No.**		Remarks
		Faculty	Student	Faculty	Student	
1.	Quality Journal Paper Publications (UGC Care Listed only)		-	01	-	
2.	Conference Publications		-	-	-	
3.	Funded Research Project		NA		NA	
4.	Conference attended		-	00	-	
5.	Patents :-		-	-	-	
	(a) Filed		-	-	-	
	(b) Published		-	-	-	
	(c) Grant		-	-	-	
	(d) Tech Transfer		-	-	-	
6.	Copy Rights		-	-	-	
7.	Consultancy Work		NA	02	NA	

**Note:** \* Write before start of AY. \*\* Fill status as on 30 Jun of every year. Attached proof of each activity.

**Auditor 1**      **Auditor 2**      **Remark of Auditor**

( Dr Ashwini Sanpalk )      (Dr Renuka Bhandari)

**HOD Remarks / Observations:**

**Signature of HOD**

**Principal**

**Director**

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
AY 2021-22 I	R S Verma	56	00	55	01	05	15	22	12	01

1. Reason for Failure

*The question paper was hard.*

2. Steps to be taken to reduce failure for next year.

*More assignments will be given.*

3. Steps to be taken to improve % of students to obtain more than 80 marks

*More practice exams will be given.*

*Parvinder*  
Signature of Subject Teacher

*[Signature]*

Verified & Approved by HOD

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (PRACTICE AND ORAL)**

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students							failed
		Appeared	Absent	Passed	obtained $\geq 90\%$	obtained $< 90\%$ but $\geq 80\%$	obtained $< 80\%$ but $\geq 70\%$	obtained $< 70\%$ but $\geq 60\%$	obtained $< 60\%$ but $\geq 40\%$
2021-22 Semester I	R.S. Verma	56	00	56	00	10	26	17	03
									00

1. Reason for Failure

NA

2. Steps to be taken to reduce failure for next year.

NA

3. Steps to be taken to improve % of students to obtain more than 80% marks

Practicals will be revised.

Signature of Subject Teacher

Verified & Approved by HOD

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

### RESULT ANALYSIS

**SE**

**Department: Mechanical Engineering**

Sem : I

Year : 2021-22

Sr.No.	Result	% of Students
1.	80-100 O Grade	60.71
2.	70-79 A+ Grade	30.36
3.	60-69 A Grade	08.93
4.	55-59 B+ Grade	00
5.	50-54 B Grade	00
6.	45-49 C Grade	00
7.	40-44 Pass	00
8.	0-39 Fail	00
Total Strength -56		

Reason for failures: \_\_\_\_\_

Corrective action suggested/taken: \_\_\_\_\_

( Dr Ashwin Sanpalk )

**Auditor 1**

(Dr Renuka Bhandari)

**Auditor 2**

**Remark of Auditor**

Result Analysis document verified

Sign of HOD

# ARMY INSTITUTE OF TECHNOLOGY, PUNE

## RESULT ANALYSIS

TE

**Department: Mechanical Engineering**

Sem : I

Year : 2021-22

Sr.No.	Result	% of Students
1.	80-100 O Grade	71.42
2.	70-79 A+ Grade	26.79
3.	60-69 A Grade	—
4.	55-59 B+ Grade	—
5.	50-54 B Grade	—
6.	45-49 C Grade	—
7.	40-44 Pass	—
8.	0-39 Fail	01.79
Total Strength -56		

Reason for failures: \_\_\_\_\_

Corrective action suggested/taken: \_\_\_\_\_

( Dr Ashwini Sanpkal )

**Auditor 1**

(Dr Renuka Bhandari)

**Auditor 2**

**Remark of Auditor**

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Sign of HOD

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

### RESULT ANALYSIS

**BE**

**Department: Mechanical Engineering**

Sem : I

Year : 2021-22


Sr.No.	Result	% of Students
1.	80-100 O Grade	96.83
2.	70-79 A+ Grade	3.17
3.	60-69 A Grade	00
4.	55-59 B+ Grade	00
5.	50-54 B Grade	00
6.	45-49 C Grade	00
7.	40-44 Pass	00
8.	0-39 Fail	00
Total Strength -63		

Reason for failures: \_\_\_\_\_

Corrective action suggested/taken: \_\_\_\_\_

  
 ( Dr Ashwini Sanpkal )

**Auditor 1**

  
 (Dr Renuka Bhandari)

**Auditor 2**

**Remark of Auditor**

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**Sign of HOD**

# ARMY INSTITUTE OF TECHNOLOGY, PUNE

## RESULT ANALYSIS

SE

R. S. Verma

**Department: Mechanical Engineering**

Sem : II

Year : 2021-22

Sr.No.	Result	% of Students
1.	80-100 O Grade	01.82
2.	70-79 A+ Grade	23.64
3.	60-69 A Grade	30.91
4.	55-59 B+ Grade	-
5.	50-54 B Grade	-
6.	45-49 C Grade	-
7.	40-44 Pass	-
8.	0-39 Fail	43.63
Total Strength -55		

Reason for failures: Question paper of Applied thermodynamics was hard.

Corrective action suggested/taken: Students are being helped to solve question papers of last five academic years.

( Dr Ashwini Sanpkal )

(Dr Renuka Bhandari)

Auditor 1

Auditor 2

Remark of Auditor

Result Analysis document verified

Sign of HOD

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

### RESULT ANALYSIS

**TE**

**Department: Mechanical Engineering**

Sem : II

Year : 2021-22

Sr.No.	Result	% of Students
1.	80-100 O Grade	01.75
2.	70-79 A+ Grade	54.39
3.	60-69 A Grade	22.81
4.	55-59 B+ Grade	00
5.	50-54 B Grade	00
6.	45-49 C Grade	00
7.	40-44 Pass	00
8.	0-39 Fail	21.05
Total Strength -57		

Reason for failures: Question Paper of Design of Transmission system was hard.

Corrective action suggested/taken: Students are being helped to solve question papers of last five academic years

( Dr Ashwini Sanpalkar )

**Auditor 1**

(Dr Renuka Bhandari)

**Auditor 2**

**Remark of Auditor**

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Sign of HOD

# ARMY INSTITUTE OF TECHNOLOGY, PUNE

## RESULT ANALYSIS

**BE**

**Department: Mechanical Engineering**

Sem : II

Year : 2021-22

Sr.No.	Result	% of Students
1.	80-100 O Grade	19.05
2.	70-79 A+ Grade	71.43
3.	60-69 A Grade	07.94
4.	55-59 B+ Grade	00
5.	50-54 B Grade	00
6.	45-49 C Grade	00
7.	40-44 Pass	00
8.	0-39 Fail	01.59
Total Strength -63		

Reason for failures: \_\_\_\_\_

Corrective action suggested/taken: \_\_\_\_\_

( Dr Ashwini Sanpalkar )

**Auditor 1**

(Dr Renuka Bhandari)

**Auditor 2**

**Remark of Auditor**

Sign of HOD

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

## Department Level Documents Information

Name of Department	Mechanical Engineering
Year / Semester	2021-22 (I & II)
Names of the Auditors	Dr Ashwini Sanpkal & Dr Renuka Bhandari
Academic Year	2021-22

Activity	Observations w.r.t. Course File		Non Conformance (if any)	NC (Y/N)	Remarks (if any)
	Available	Not available			
Vision/Mission of the Institute & Department *	✓				
POs*	✓				
Academic Calendar*	✓				
Time Table*	✓				
List of students*	✓				
Test Question Papers along with BT level *	✓				
Evaluation Sheets of Test, Assignment's, Tutorial's, Expert lectures, Industry Visits, MOOCs courses and University Results **	✗	✓			
Subject Univ Results Comparison (last three years)**	✓				

## Note:

\* To be completed before start of the semester.

\*\* To be completed at the end of the semester.

## Observation by:

## 1. Auditor:

Checked one sample document (Course file)  
(Prof. R.S. Verma)

Recommend - course feedback for  
each subject

Name and Sign of Auditor 1

(Dr Ashwini Sanpkal)

Name and Sign of Auditor 2

(Dr Renuka Bhandari)

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

2. HOD

course feed back will be imp  
taken care of, as suggested

Remark by HOD:

Raised NCs by Auditor are: Closed / Not Closed

Reasons if Not Closed NCs:

Sign of HOD

Additional Information

(To be checked and verified by the concerned Auditor)

Activities	Actions		Remarks
	Available	Not available	
Student attendance record (hardcopy / Online)	✓		
No. of Extra Classes held; if any	Scheduled	Delivered	Taken but not only
Minor / Major Projects Allotted to Students	Allotted	Executed	Seminar report is present
List of students who are currently undertaking MOOC Learning Courses	Available	Not available	
	✓		

Name and Sign of Auditor 1

(Dr Ashwini Sanpkal)

Name and Sign of Auditor 2

(Dr Renuka Bhandari)

General Observation / Remark about the Report → Accepted / Not Accepted

we don't have  
minor projects in  
curriculum

(HOD)

(Principal)



# ARMY INSTITUTE OF TECHNOLOGY

Dighi Hills, Alandi Road, Pune 411015

Department of Mechanical Engineering



## VISION

Emerge as a globally recognized provider of Mechanical Engineering education and solutions

## MISSION

- M1: Provide an environment for developing intellectual, emotional, physical and spiritual quotients that are essential to produce total quality engineers
- M2: Establish a platform that fosters a culture of creativity, research, innovation and life-long learning
- M3: Become a centre of excellence that creates technology leaders and entrepreneurs committed towards sustainable development of society



**ARMY INSTITUTE OF TECHNOLOGY**  
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Department of Mechanical Engineering



**Program Outcomes (POs)**

PO1: Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems

PO2: Problem analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences

PO3: Design/development of solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations

PO4: Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions

PO5: Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations

PO6: The Engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice

PO7: Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development

PO8: Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice



**ARMY INSTITUTE OF TECHNOLOGY**  
Dighi Hills, Alandi Road, Pune 411015  
**Department of Mechanical Engineering**

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PO9: Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings

PO10: Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions

PO11: Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments

PO12: Lifelong learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change

# ACADEMIC CALENDAR 2021 - 22 (SEM - I)

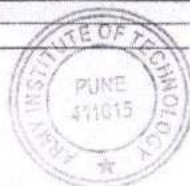
	Date	Day	Event
<b>JUN 2021</b>			
<b>JUN 2021</b>	1	Tuesday	
	2	Wednesday	
	3	Thursday	
	4	Friday	
	5	Saturday	Holiday
	6	Sunday	Holiday
	7	Monday	
	8	Tuesday	
	9	Wednesday	
	10	Thursday	
	11	Friday	
	12	Saturday	Holiday
	13	Sunday	Holiday
	14	Monday	
	15	Tuesday	Commencement of Teaching - TE & BE (Sem I)
	16	Wednesday	
	17	Thursday	
	18	Friday	
	19	Saturday	Holiday
	20	Sunday	Holiday
	21	Monday	
	22	Tuesday	Submission of BE Project Proposal - BE Comp
	23	Wednesday	
	24	Thursday	Academic Advisory Committee Meeting - Comp
	25	Friday	Departmental Meeting - Comp
	26	Saturday	Holiday
	27	Sunday	Holiday
	28	Monday	
	29	Tuesday	
	30	Wednesday	
<b>JUL 2021</b>			
<b>JUL 2021</b>	1	Thursday	
	2	Friday	
	3	Saturday	Holiday, BE Project Presentation - Comp
	4	Sunday	Holiday
	5	Monday	
	6	Tuesday	
	7	Wednesday	
	8	Thursday	
	9	Friday	
	10	Saturday	Holiday
	11	Sunday	Holiday
	12	Monday	
	13	Tuesday	
	14	Wednesday	
	15	Thursday	Finalization of Projects & Allotment of Guide - Comp
	16	Friday	
	17	Saturday	Holiday
	18	Sunday	Holiday
	19	Monday	
	20	Tuesday	
	21	Wednesday	Bakari Eid (Eid al-Adha) - Holiday, Submission of Final BE Project Proposal - Comp
	22	Thursday	Audit Presentation
	23	Friday	
	24	Saturday	Holiday
	25	Sunday	Holiday
	26	Monday	
	27	Tuesday	
	28	Wednesday	
	29	Thursday	
	30	Friday	Departmental Meeting - Comp



- FDP on "Computer Vision" - Comp  
- BE Project Stage I Review I - Comp

	Date	Day	Event
	31	Saturday	Holiday
AUG 2021			
AUG 2021	1	Sunday	Holiday
	2	Monday	SPPU Examination - FE Sem I (2020 - 21) (Start)
	3	Tuesday	
	4	Wednesday	
	5	Thursday	
	6	Friday	SPPU Examination - SE Sem I (20200 - 21) (Start)
	7	Saturday	Holiday
	8	Sunday	Holiday
	9	Monday	
	10	Tuesday	SPPU Examination - FE, SE Sem i (2020 - 21) (End)
	11	Wednesday	
	12	Thursday	SPPU Examination - TE Sem I (20200 - 21) (Start)
	13	Friday	
	14	Saturday	Holiday
	15	Sunday	Holiday
	16	Monday	Parsi New Year (Shahenshabhi) - Holiday
	17	Tuesday	Workshop BE - E&TC, SPPU Examination - TE Sem I (2020 - 21) (End)
	18	Wednesday	SPPU Examination - BE Sem I (2020 - 21) (Start), Guest Lecture TE - IT
	19	Thursday	Muharram - Holiday, Guest Lecture BE - E&TC, AAC Meeting - Mech
	20	Friday	Commencement of Teaching - SE (Sem I), Orientation for SE - IT
	21	Saturday	Holiday, Industrial Interaction TE - E&TC
	22	Sunday	Holiday
	23	Monday	SPPU Examination - BE Sem I (2020 - 21) (End)
	24	Tuesday	IETE Activity - E&TC
	25	Wednesday	GATE Orientation - E&TC, Dept Meeting - IT
	26	Thursday	
	27	Friday	Departmental Meeting - Comp
	28	Saturday	Holiday
	29	Sunday	Holiday, National Sports Day - Sports
	30	Monday	Project Review I BE - IT
	31	Tuesday	Guest Lecture SE - IT
SEP 2021			
SEP 2021	1	Wednesday	
	2	Thursday	Guest Lecture TE - Mech
	3	Friday	
	4	Saturday	Holiday
	5	Sunday	Holiday
	6	Monday	Guest Lecture TE - E&TC
	7	Tuesday	
	8	Wednesday	Guest Lecture SE - E&TC
	9	Thursday	
	10	Friday	Ganesh Chaturthi 2021 - Holiday
	11	Saturday	Holiday
	12	Sunday	Holiday
	13	Monday	Industrial Interaction TE, SE - E&TC
	14	Tuesday	
	15	Wednesday	Workshop on "Data Science" for SE-BE - Comp, Dept Meeting - IT
	16	Thursday	
	17	Friday	
	18	Saturday	Holiday
	19	Sunday	Holiday
	20	Monday	Project Review II BE - IT
	21	Tuesday	
	22	Wednesday	
	23	Thursday	Guest Lecture BE - Mech
	24	Friday	Departmental Meeting - Comp, Guest Lecture BE - E&TC, AAC Meeting - IT
	25	Saturday	Holiday
	26	Sunday	Holiday
	27	Monday	World Fitness Day - Sports

	Date	Day	Event	
	28	Tuesday		Management BE - IT
	29	Wednesday		
	30	Thursday		Unit Test I SE - IT
<b>OCT 2021</b>				
<b>OCT 2021</b>	1	Friday	IETE Activity SE - E&TC, Commencement of Induction Program for FE	
	2	Saturday	Holiday	
	3	Sunday	Holiday	
	4	Monday		
	5	Tuesday		Unit Test I SE &
	6	Wednesday		Unit Test II BE -
	7	Thursday	Ghatasthapana - Holiday	E&TC
	8	Friday		
	9	Saturday	Holiday	
	10	Sunday	Holiday	
	11	Monday	BE Project Review II - E&TC	
	12	Tuesday		
	13	Wednesday		
	14	Thursday	Guest Lecture SE - Mech	
	15	Friday	Dussehra 2021 - Holiday	
	16	Saturday	Holiday	
	17	Sunday	Holiday	
	18	Monday		
	19	Tuesday	Eid e Milad - Holiday	
	20	Wednesday	Conclusion of Teaching - TE & BE (Sem I), Project Review II BE - IT	Unit Test II TE - E&TC
	21	Thursday		
	22	Friday		
	23	Saturday	Holiday	
	24	Sunday	Holiday	
	25	Monday	Commencement of Classes - FE	
	26	Tuesday		* Unit Test II SE - E&TC
	27	Wednesday		* TH/ PR Test TE & BE - IT
	28	Thursday		
	29	Friday	Unit Test II SE - IT	
	30	Saturday	Holiday	
	31	Sunday	Holiday	
<b>NOV 2021</b>				
<b>NOV 2021</b>	1	Monday		
	2	Tuesday		Workshop SE - IT
	3	Wednesday		
	4	Thursday	Laxmi Pooja 2021 - Holiday	
	5	Friday	Balipratipada - Holiday	
	6	Saturday	Bhai Dooj - Holiday	
	7	Sunday	Holiday	
	8	Monday		
	9	Tuesday	Dhanteras - Holiday	
	10	Wednesday		
	11	Thursday		
	12	Friday	Conclusion of Teaching - SE (Sem I)	
	13	Saturday	Holiday	
	14	Sunday	Holiday	
	15	Monday	Commencement of Teaching - TE & BE (Sem II), Dept Meeting	
	16	Tuesday		
	17	Wednesday		
	18	Thursday		
	19	Friday	Guru Nanak Jayanti - Holiday	
	20	Saturday	Holiday	
	21	Sunday	Holiday	
	22	Monday		
	23	Tuesday		
	24	Wednesday		TH/ PR Test SE - IT
	25	Thursday		
	26	Friday		
	27	Saturday	Holiday	
	28	Sunday	Holiday	
	29	Monday		



	Date	Day	Event
	30	Tuesday	Alandi Yatra - Holiday
DEC 2021			
DEC 2021	1	Wednesday	
	2	Thursday	
	3	Friday	
	4	Saturday	Holiday
	5	Sunday	Holiday
	6	Monday	
	7	Tuesday	
	8	Wednesday	
	9	Thursday	
	10	Friday	
	11	Saturday	Holiday
	12	Sunday	Holiday
	13	Monday	
	14	Tuesday	
	15	Wednesday	
	16	Thursday	
	17	Friday	National Conference NCCCIL' 21 - IT
	18	Saturday	Holiday
	19	Sunday	Holiday
	20	Monday	
	21	Tuesday	
	22	Wednesday	
	23	Thursday	
	24	Friday	
	25	Saturday	Christmas Day - Holiday
	26	Sunday	Holiday
	27	Monday	
	28	Tuesday	
	29	Wednesday	
	30	Thursday	Departmental Meeting - Comp
	31	Friday	

**Note :**

- (a) Detail of Conclusion of Term I and Commencement & Conclusion of Term II for AY 2021 - 22 will be declared later.
- (b) Oct to Nov - Fitness Campaign for FE Students (Online / Offline)
- (c) Nov to Jan - Sports Aakriti (Online / Offline)
- (d) Nov to Jan - SPPU Physical Education Exam for FE

Date : 01 Jul 2021



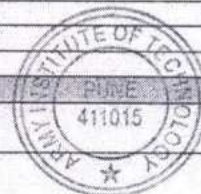
*[Signature]*  
Director

# ACADEMIC CALENDAR 2021 - 22 (SEM - II)

Date	Day	Event
<b>JAN 2022</b>		
1	Saturday	Holiday
2	Sunday	Holiday
3	Monday	Poster Presentation for FE - Tech. Board (Online)
4	Tuesday	
5	Wednesday	
6	Thursday	
7	Friday	
8	Saturday	Holiday, CRACK 3.2 - Code Club
9	Sunday	Holiday
10	Monday	Idea/IEE Paper Presentation for FE - Tech Board (Online)
11	Tuesday	Department Meeting - IT
12	Wednesday	
13	Thursday	AICTE Sponsored National Conference - IT
14	Friday	
15	Saturday	Holiday, Session on "How to Handle Team Dynamics" - for startups - IE Cell
16	Sunday	Holiday
17	Monday	
18	Tuesday	
19	Wednesday	
20	Thursday	Department Meeting - IT
21	Friday	
22	Saturday	Holiday, Webinar on Motivational Talk (SE to BE) - E&TC
23	Sunday	Holiday, CODEFT - Code Club
24	Monday	Workshop on Machine learning basic for SE - IT
25	Tuesday	
26	Wednesday	Holiday - The Republic Day, Annual AIT Open Debate (English) - DDQ
27	Thursday	Workshop for TE(E&TC)
28	Friday	Mock Exam (SE/TE/BE) for Sem-I - IT
29	Saturday	Departmental Meeting - Comp, Sessions by Entrepreneurs - IE Cell
30	Sunday	Holiday
31	Monday	Holiday, Quizzerati Weekend 1 - DDQ IETE Quiz - E&TC
<b>FEB 2022</b>		
1	Tuesday	BE Project Review - III - E&TC
2	Wednesday	
3	Thursday	
4	Friday	
5	Saturday	Holiday
6	Sunday	Holiday, Quizzerati Weekend 2 - DDQ
7	Monday	
8	Tuesday	
9	Wednesday	
10	Thursday	Department Meeting - IT
11	Friday	Sessions by Entrepreneurs - IE Cell
12	Saturday	Holiday, Annual FE Debate - DDQ
13	Sunday	Holiday
14	Monday	
15	Tuesday	CRACK 3.3 - Code Club
16	Wednesday	
17	Thursday	
18	Friday	
19	Saturday	Holiday, Quizzerati Weekend 3 - DDQ
20	Sunday	Holiday
21	Monday	Guest Lecture for SE - E&TC, Department Meeting - IT
22	Tuesday	Guest Lecture for TE - E&TC
23	Wednesday	Guest Lecture for BE - E&TC
24	Thursday	
25	Friday	Departmental Meeting - Comp, BE Project Demo - E&TC



	Date	Day	Event			
	26	Saturday	Holiday, Quizzerati Weekend 4 - DDQ		Technical Akriti - Tech Board (Tentative)	
	27	Sunday	Holiday		- Online/ Offline (After SE Exam)	
	28	Monday				
MAR 2022						
MAR 2022	1	Tuesday	Holiday - Mahashivratri, Idea Competition for Girl Students - IE Cell (Launch)			
	2	Wednesday	Industrial Visit for SE - E&TC, Guest Lecture for SE to BE - IT			
	3	Thursday				
	4	Friday	EDP session for Women Entrepreneurship - By Mr Pawan Yadav - IE Cell			
	5	Saturday	Holiday			
	6	Sunday	Holiday			
	7	Monday	BE Project Review - IV - E&TC			
	8	Tuesday	Mid Sem Exam for SE to BE - IT			
	9	Wednesday				
	10	Thursday	Workshop for SE - E&TC			
	11	Friday	Department Meeting - IT			
	12	Saturday	Holiday			
	13	Sunday	Holiday			
	14	Monday				
	15	Tuesday	IETE Project Competition - E&TC			
	16	Wednesday				
	17	Thursday	BE Project Demo & Submission - E&TC			
	18	Friday	Holiday - Holi (Second Day), CRACK 3.4 - Code Club, Session by Women Entrepreneurs - IE Cell, Loknayak JP memorial GD - DDQ		Industrial Visit/ Guest Lecture/ Webinar for SE & TE - E&TC	
	19	Saturday	Holiday			
	20	Sunday	Holiday			
	21	Monday	Department Meeting - IT		Insem Exam - E&TC	
	22	Tuesday			Insem Exam - E&TC	Capture the Flag' 22
	23	Wednesday				
	24	Thursday				
	25	Friday	Session by Women Entrepreneurs - IE Cell		Insem Exam - E&TC	
	26	Saturday	Solutions - Tech Board (After FE Exam)		Holiday	
	27	Sunday	Holiday, AIT Open Debate (Hindi) - DDQ			
	28	Monday				
	29	Tuesday	Workshop for TE (Project Management) - IT			
	30	Wednesday	CODEFT - Code Club			
	31	Thursday	Idea Competition for Girl Students - IE Cell (Conclusion)			
APR 2022						
APR 2022	1	Friday				
	2	Saturday	Holiday		Solutions - Tech Board (After FE Exam)	
	3	Sunday	Holiday			
	4	Monday				
	5	Tuesday				
	6	Wednesday				
	7	Thursday	Guest Lecture - IT			
	8	Friday				
	9	Saturday	Holiday			
	10	Sunday	Holiday, Shower Thoughts Debate - DDQ			
	11	Monday				
	12	Tuesday				
	13	Wednesday				
	14	Thursday	Holiday - Mahavir Jayanti, Dr. Babasaheb Ambedkar Jayanti			
	15	Friday	Holiday - Good Friday			
	16	Saturday	Holiday			
	17	Sunday	Holiday			
	18	Monday	Department Meeting - IT			
	19	Tuesday				
	20	Wednesday				
	21	Thursday				
	22	Friday				
	23	Saturday	Holiday			



	Date	Day	Event
	24	Sunday	Holiday, Turncoat and Rebuttals - DDQ
	25	Monday	
	26	Tuesday	
	27	Wednesday	
	28	Thursday	
	29	Friday	
	30	Saturday	Holiday, AAC Meeting - E&TC
MAY 2022			
MAY 2022	1	Sunday	Holiday, EDP for others - IE Cell, Extempore - DDQ
	2	Monday	
	3	Tuesday	Holiday - Ramzan Eid (Eid al-Fitr)
	4	Wednesday	
	5	Thursday	
	6	Friday	
	7	Saturday	Holiday, Kavita Pratiyogita (Rabindranath Tagore's Birth anniversary) - DDQ
	8	Sunday	Holiday
	9	Monday	
	10	Tuesday	
	11	Wednesday	
	12	Thursday	
	13	Friday	
	14	Saturday	Holiday
	15	Sunday	Holiday, Mono Acting Competition - DDQ
	16	Monday	Holiday - Buddha Purnima
	17	Tuesday	
	18	Wednesday	
	19	Thursday	
	20	Friday	
	21	Saturday	Holiday
	22	Sunday	Holiday
	23	Monday	
	24	Tuesday	
	25	Wednesday	
	26	Thursday	
	27	Friday	
	28	Saturday	Holiday
	29	Sunday	Holiday
	30	Monday	
	31	Tuesday	

**Note :** This Academic Calendar is tentative and may change due to current pandemic situation

Date : 08 Dec 2021



*[Signature]*  
Director



# ARMY INSTITUTE OF TECHNOLOGY

Dighi Hills, Alandi Road, Pune 411015

Department of Mechanical Engineering



Time Table-Sem-I - (2021-22)

BE[MECH]	TIME/DAY	8:45 - 9:45	9:45-10:45	10:45-11:00	11:00-12:00	12:05-13:05	13:05-13:45	13:45-14:45	14:45-15:45	15:45-16:45
MON		H&P [JDP]	CAD-CAM [PVD]		AE [SMG]	FEA [SMS] / CFD[UVA]		DOM [MBP]		Project
TUES		A-H&P[JDP] B - CAD CAM [PVD] C-FEA[AAR]			AE [SMG]	FEA [SMS] / CFD[UVA]	B R E A K			
WED		AE [SMG]	DOM [MBP]		Project	H&P [JDP]		A-DOM [MBP] B - H&P [JDP] C - CAD CAM [PVD]		Project
THU		DOM [MBP]	CAD-CAM [PVD]		Project	FEA [SMS] / CFD[UVA]		H&P [JDP]	Guest lecture	
FRI		A-CAD CAM [PVD] C - DOM [MBP]			DOM [MBP]	Project		A-CFD[UVA] B-DOM[MBP] C- H&P [JDP]		Project

SR. NO.	SUBJECT	ABVN.	STAFF	ABVN.
1	Hydraulics and Pneumatics	H&P	Dr J D Patil	JDP
2	CAD CAM Automation	CAD-CAM	Prof PV Dorlikar	PVD
3	Dynamics of Machinery	DOM	Prof M B Phatangare	MBP
4	Elective-I- Finite element Analysis	FEA	Dr S M Sangsiri/Prof A A Ramgude	SMS/AAR
5	Elective-I- Computational Fluid Dynamics	CFD	Dr U V Awasarmol	UVA
6	Elective-II- Automobile Engineering	AE	Prof S M Gaikwad	SMG

Prof R B Gurav  
Asst. Professor and Timetable Coordinator

Dr Sanjiv M Sangsiri  
Professor and HOD



# ARMY INSTITUTE OF TECHNOLOGY

Dighi Hills, Alandi Road, Pune 411015

Department of Mechanical Engineering



TE [MECH]

Time Table-Sem-I - (2021-22)  
W.E.F. 21/06/2021

TIME/DAY	8:45 - 9:45	9:45-10:45	10:45-11:00	11:00-12:00	12:05-13:05	13:05-13:45	13:45-14:45	14:45-15:45	15:45-16:45	WEEK NO. -
MON	HMT [SMG]	APT [VRK]	B R E A K	APT [VRK]	Lib	B R E A K	B-NSM[YVP]	A-DME-I[RBP] B-HMT[RSV]	15:45-16:45	
TUES	APT [VRK]	NSM [YVP]		DME-I [RBP]	MTRN [JDP]		MTRN [JDP]	C-NSM[YVP] C-Lib		
WED	C-MTRN[RBG] A-HMT[RSV] B-Lib			A-MTRN[RBG] C-DML[RSV] B-SKD[SMG]			Lib	A-DML[RSV] C-DME-I[RBP] B-Lib		
THU	HMT [SMG]	HMT [SMG]		DME-I [RBP]	NSM [YVP]	Guest Lecture		C-SKD[SMG] B-DME-I[RBP] A-Lib		
FRI	B-MTRN[RBG] A-SKD[SMG] C-HMT[RSV]			DME-I [RBP]	MTRN [JDP]		NSM [YVP]	A-NSM[YVP] B-DML[RSV] C-Lib		

SR. NO.	SUBJECT	ABVN.	STAFF	ABVN.
1	Design of Machine Elements I	DME I	Prof RB Patil	ABVN.
2	Mechatronics	MTRN	Dr J D Patil/Prof R B Gurav	RBP
3	Numerical and Statistical Methods	NSM	Prof Y V Patel	JDP/RBG
4	Advances in Production Technology	APT	Prof V R Kulkarni	YVP
5	Heat and Mass Transfer	HMT	Prof S M Gaikwad/Prof R S Verma	VRK
6	Skill Development	SKD	Prof S M Gaikwad	SMG/RSV
7	Digital Manufacturing Laboratory	DML	Prof R S Godse	SMG
				RSG

Prof R B Gurav  
Asst. Professor and Timetable Coordinator

Dr Sanjiv M Sansgiri  
Professor and HOD



# ARMY INSTITUTE OF TECHNOLOGY

Dighi Hills, Alandi Road, Pune 411015

Department of Mechanical Engineering



SE [MECH]

Time Table-Sem-I - (2021-22)  
W.E.F. 20/08/2021

TIME/DAY	8:45 - 9:45	9:50 - 10:50	10:50 - 11:00	11:00 - 12:00	12:05 - 1:05	13:05 - 13:45	13:45 - 14:45	14:45 - 15:45	15:45 - 16:45	WEEK NO. -
MON	B-SM[YVP] A-EEE[PBK] C-GDT[AAR]			SM [RSV]	SMD [PVD]	L U N C H	EEE [PBK]	A-GDT[AAR] B-SMD[PVD] C-EMM[VRK]		
TUES	SM [RSV]	TD [UVA]	B R E A K	EMM [VRK]	EEE [PBK]		EEE [SDO]	B-Lib A-TD [RBG] C-EEE [SDO]		
WED	TD [UVA]	EMM [VRK]		SM [RSV]	SMD [PVD]		C-SMD[PVD] A-SM[RSV] B-EMM[VRK]		Lib	
THU	A-EMM [VRK] C-SM[YVP] B-EEE [PBK]			EMM [VRK]	SMD [PVD]		SM [RSV]	Guest Lecture		
FRI	TD [UVA]	EEE [PBK]		A-Lib B-GDT[AAR] C-TD[RBG]			A-SMD[PVD] B-TD [PMP] C-Lib		Lib	

SR. NO.	SUBJECT	ABVN.	STAFF	ABVN
1	Thermodynamics	TD	Dr U V Awasarmol	ABVN
2	Solid Mechanics	SM	Prof R S Verma/Prof Y V Patel	UVA
3	Geometric Dimensioning & Tolerancing	GDT	Prof A A Ramgude	RSV/YVP
4	Solid Modelling & Drafting	SMD	Prof P V Dorlikar	AAR
5	Engg Materials & Metallurgy	EMM	Prof V R kulkarni	PVD
6	Electronics & Electrical Engg	EEE	Dr P B Karandikar /Dr S D Oza	VRK
				PBK/SDO

Prof R B Gurav  
Asst. Professor and Timetable Coordinator

Dr Sanjiv M Sansgiri  
Professor and HOD



**ARMY INSTITUTE OF TECHNOLOGY**  
Dighi Hills, Alandi Road, Pune 411015  
Department of Mechanical Engineering



**ME DESIGN-II [SEM I]**

Time Table-Sem-I - (2021-22)  
W.E.F. 20/08/2021

TIME/DAY		8:45 -9:45	9:45-10:45	10:45-11:00	11:00-12:00	12:00-13:00	13:00-13:45	14:00-14:45	14:45-15:45	15:45-16:45	WEEK NO.-01
MON		Lib	ELECT III [SMS]	B R E A k	OT [MBP]	MMC [RSG]	L U N C H	Project	Seminar-II	Lib	
TUES		Lib	ELECT III [SMS]		OT [MBP]	MMC [RSG]		Project			
WED		MMC [RSG]	ELECT III [SMS]		OT [MBP]	Project				Project	
THU		Lib	ELECT III [SMS]		OT [MBP]	MMC [RSG]		Project	Guest Lecture		
FRI		Project			Seminar-II			Project	Project	Lib	

WEEK NO. -01

S.R. NO.	ELECT III	SUBJECT	ABVN. ELECT III	STAFF	ABVN.
1	Mechanical Measurements and Controls		MMC	Dr S M Sanggiri	SMS
2	Optimization Techniques		OT	Prof R S Godse	RSG
3				Prof M B Phatangare	MBP

Prof R B Gurav  
Asst. Professor and Timetable Coordinator

Dr Sanjiv M Sanggiri  
Professor and HOD



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Time Table 2021-22 Sem-II										WEEK NO:		
BE [MECH] Classroom				WEEK Jan 11, 2022								
DAY/TIME	08:45-09:45	09:50-10:50	10:50-11:00	11:00-12:00	12:00-12:45	12:45-13:45	13:45-14:45	14:50-15:50	15:50-16:50			
MON	AMP [VRK] SWE [RSV]	MSD [SMS]	B R E A K	IE [SMG]	B R E A K	B-MSD [YVP] C-IE [SMG]	AMP [VRK] SWE [RSV]	A-MSD [YVP] B-IE [SMG] C-EE [UVA]	A-EE [UVA] C-MSD [YVP]			
TUES	EE [UVA]	MSD [SMS]		IE [SMG]		Project		A-IE [SMG] B-EE [UVA]		AMP [VRK] SWE [RSV]	Project	
WED	IE [SMG]	MSD [SMS]		EE [UVA]		EE [UVA] AMP [VRK] SWE [RSV]						Guest Lecture
THU	EE [UVA]	MSD [SMS]		Lib								
FRI	Interaction with Project Guide		Project									

SR NO	SUBJECT	ABVN	STAFF	ABVN
1	Mechanical System Design	MSD	Dr S M Sansgiri/Prof Y V Patel	SMS/YVP
2	Energy Engineering	PPE	Dr U V Awasarmol	UVA
3	Elective-III [Industrial Engg]	IE	Prof S M Gaikwad	SMG
4	Elective-IV [Advanced Manufacturing Processes]	AMP	Prof V R Kulkarni	VRK
5	Elective-IV [Solar & Wind Energy]	SWE	Prof R S Verma	RSV

Prof R B Gurav  
Asst. Professor and Timetable Coordinator

Dr Sanjiv M Sansgiri  
Professor and HOD



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Department of Mechanical Engineering



Time Table 2021-22 Sem-II  
WEF Jan 11, 2022

TE [MECH] Classroom										WEEK NO: 01	
Time Table 2021-22 Sem-II-II										WEEK NO: 01	
WED Jan 11, 2022										WEEK NO: 01	
DAY/TIME	08:45-09:45	09:50-10:50	10:50-11:00	11:00-12:00	12:05-13:05	13:05-13:45	13:45-14:45	14:50-15:50	15:50-16:50		
MON	AIML [PVD]	SE [PMP]	B R E A K	DTS [RBP]	CAE [SMS]	B R E A K	A-CAE [AAR] B-ML [RSG] C-DTS [RBP]	Guest Lecture	Lib		
TUES	A-AIML [PVD] C-CAE [AAR]			DTS [RBP]	SE [PMP]		A-DTS [RBP] B-AIML [PVD] C-FPCL [JDP]		Lib		
WED	Lib	SE [PMP]		Lib	CAE [SMS]		A-FPCL [JDP] B-DTS [RBP] C-ML [RSG]		Lib		
THU	AIML [PVD]	AIML [PVD]		Lib	CAE [SMS]		B-FPCL [JDP]		Lib		
FRI	A-ML [RSG] B-CAE [AAR] C-AIML [PVD]										

SR NO	SUBJECT	ABVN	STAFF	ABVN
1	Computer Aided Engineering	CAE	Dr S M Sansgiri/Prof A A Ramgude	SMS/AAR
2	Design of Transmission Systems	DTS	Prof R B Patil	RBP
3	Artificial Intelligence & Machine Learning	AIML	Prof P V Dorlikar	PVD
4	Elective II - Surface Engg	SE	Dr P M Purohit	PMP
5	Measurement Laboratory	ML	Prof R S Godse	RSG
6	Fluid Power & Control Laboratory	FPCL	Dr J D Patil	JDP
7	Audit Course-VI	AC	Prof P V Dorlikar	PVD

Prof R B Gurav  
Asst. Professor and Timetable Coordinator

Dr Sanjiv M Sansgiri  
Professor and HOD



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SE [MECH] Classroom  
Time Table 2021-22 Sem-II  
WED Jan 11, 2022  
WEEK NO: 01

DAY/TIME	08:45-09:45	09:50-10:50	10:50-11:00	11:00-12:00	12:05-13:05	13:05-13:45	13:45-14:45	14:50-15:50	15:50-16:50
MON	A-FM [SMG] B-PBL [JDP] C-KOM [MBP]			A-EM-III [AKS]	A-Lib		A-ATD [RSV] B-MS[MBP] C-PBL [PVD]		Lib
TUES	EM-III [AKS]	FM [RBG]			A-PBL [VRK] B-PBL [JDP] C-MS[MBP]	B R E A K	KOM [MBP]	A-PBL [VRK] B-KOM [MBP] C-FM [SMG]	
WED	ATD [RSV]	MP [AAR]		FM [RBG]	MP [AAR]		ATD [RSV]	A-KOM [MBP] B-FM [SMG] C-ATD [RSV]	
THU	A-MS[MBP]			ATD [RSV]	MP [AAR]		KOM [MBP]	Guest Lecture	
FRI	C-EM-III [AKS] KOM [MBP]	B,C-Lib EM-III [AKS]		FM [RBG]	EM-III [AKS]		B-EM-III [AKS]	Lib	

SR NO	SUBJECT	ABVN	STAFF	ABVN
1	Kinematics of Machinery	KOM	Prof M B Phatangare	MBP
2	Applied Thermodynamics	ATD	Prof R S Verma	RSV
3	Fluid Mechanics	FM	Prof R B Gurav/Prof S M Gaikwad	RSV/SMG
4	Project Based Learning-II	PBL-II	Prof V R Kulkarni/Dr J D Patil/Prof P V Dorlikar	VRK/JDP/PVD
5	Manufacturing Processes	MP	Prof A A Ramgude	AAR
6	Engg Mathematics-III	EM-III	Dr A K Singh	AKS
7	Machine Shop	MS	Prof M B Phatangare	MBP
8	Audit Course-IV	AC	Prof R S Verma/Prof Y V Patel	RSV/VVP

Prof R B Gurav  
Asst. Professor and Timetable Coordinator

Dr Sanjiv M Sansgiri  
Professor and HOD



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ME DESIGN-I: Dept Library

Time Table 2021-22 Sem-II  
WED Jan 11, 2022

WEEK NO: 01

DAY/TIME	08:45-09:45	09:50-10:50	10:50-11:00	11:00-12:00	12:05-13:05	13:05-13:45	13:45-14:45	14:50-15:50	15:50-16:50
MON	AM [AKS]	Elective-I-EA [RSG]	B R E A K	RM [JDP]	Elective-I-FM [UVA]	B R E A K	MSMBM [VRK]	Lib	
TUES	ASA [RBP]	Elective-I-EA [RSG]		Elective-I-FM [UVA]	AM [AKS]		Elective-I-IPR [RSG]	Lab-PR-I [RSG]	
WED	AM [AKS]	ASA [RBP]		RM [JDP]	ASA [RBP]		MSMBM [VRK]	Lib	
THU	RM [JDP]	MSMBM [VRK]		RM [JDP]	AM [AKS]		Lib	Guest Lecture	
FRI	MSMBM [VRK]	ASA [RBP]	Lab-PR-I [RSG]			Lib			Lib

SR NO	SUBJECT	ABVN	STAFF	ABVN
1	Advanced Mathematics	AM	Dr A K Singh	AKS
2	Material Science & Mechanical Behavior of Materials	MSMBM	Prof V R Kulkarni	VRK
3	Advanced Stress Analysis	ASA	Prof R B Patil	RBP
4	Research Methodology	RM	Dr J D Patil	JDP
5	Elective-I	EA/FM/IPR	Prof RS Godse/Dr U V Awasarmol/Prof RS Godse	RSG/UVA/RSG
6	Lab Practice-I	Lab-PR-I	Prof R S Godse	RSG

Prof R B Gurav  
Asst. Professor and Timetable Coordinator

Dr Sanjiv M Sangsiri  
Professor and HOD



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**SE Mech (2021-22)**

Roll No	Student Name	Sign	Roll No	Student Name	Sign
2201	Abhay Kumar Shukla		2237	P Raju	
2202	Abhishek Singh		2239	Piyush Shukla	
2203	Aditya Patel		2240	Prashant Kumar Tiwari	
2204	Aditya Singh		2241	Prateek Dwivedi	
2205	Akash Singh Gandhar		2242	Prince Yadav	
2206	Aman Kumar		2243	Rajnesh Singh	
2208	Anjlish		2244	Rhitvik Vijay Deodhar	
2209	Anuj Kumar		2245	Rishabh Tiwari	
2210	Anuj Kothari		2246	Rohit Bhaskar	
2211	Anurag Singh		2247	Ruben George	
2212	Arin Singh		2248	Sanjit Singh	
2213	Arshad Abbas		2249	Satyam Kumar Singh	
2214	Arshdeep Singh		2250	Sidharth	
2215	Arunima P		2251	Sitanshu Kumar	
2216	Aryan Dogra		2252	Suraj Singh	
2217	Ashish Shihag		2253	Tanu Sharma	
2218	Ashwani Kumar		2255	Theja P	
2220	C Shankar		2256	Uttkarsh Singh	
2221	Deeksha Singh		2257	Vikas Kumar	
2222	Deepak Singh		2258	Vimal Kumar	
2223	Dhiraj Ashok Patil		2259	Vishvendra Tomar	
2225	Gajender Yadav		2260	Vivek Patel	
2226	Gautam Kumar		2262	Harshdeep	
2227	Harsh Katiyar		2263	Atul Kaple	
2228	Harsh Poonia		2264	Gadhekar Nagnath	
2229	Himanshu Rana				
2230	Hrishikesh Sarkar				
2231	Ishan Bhardwaj				
2232	Karri Aakash				
2233	Kumar Som				
2234	Monika				
2235	Mukesh				
2236	Omkar				



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**TE Mech (2021-22)**

Roll No	Student Name	Sign	Roll No	Student Name	Sign
2301	Aanchal Gupta		2333	Prakash	
2302	Abhishek Kumar		2334	Pravin Manik Yadav	
2303	Abhishek Kumar Meel		2335	Preet Rathi	
2304	Alok Singh		2336	Priya Kumari	
2305	Aman Singh		2337	Puneet Yadav	
2306	Anil Yadav		2338	Rahul Choubey	
2307	Ankit Kathait		2339	Rahul Sharma	
2308	Ankit Kumar Ranjan		2340	Raj Yog Tiwari	
2309	Anurag Singh		2341	Rajveer Singh	
2310	Arindam Dey		2342	Rinku Dhanraj Gabhane	
2311	Arpit Singh		2343	Rohit Kumar	
2312	Atul Kumar		2344	Rohit Kumar Bohra	
2313	Azaj Shaikh		2345	Saheel Kumar	
2314	C Phanendra Kumar		2346	Setan Singh	
2315	Daki Sravani		2347	Subham Singh	
2316	Gourav Singh		2348	Sumit Kumar	
2317	Harsh Kumar		2349	Suryapratap Shekhawat	
2318	Ishani Das		2350	Tejas	
2319	Jatin Niganiya		2351	Tentu Venkata Sai Kumar	
2320	Kanapaka Prema Kumar		2352	Uday Kiran	
2321	Kartik Sharma		2353	Vaibhav Kumar Chaudhary	
2322	Keshev Saini		2354	Varun Kumar	
2323	Ketan Kumar		2355	Vedangi Pathak	
2324	Mandeep		2356	Vipin Kumar	
2325	Manish Kumar		2357	Vishal Kinge	
2326	Manish Singh Sikarwar		2358	Prateek Shukla	
2327	Mayank Yadav				
2328	Mayank Singh Dhanik				
2329	Monu Yadav				
2330	N Pawan Kumar				
2331	Nishant Singh Rana				
2332	Nitin Ramesh Mate				



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**BE Mech (2021-22)**

Roll No	Student Name	Sign	Roll No	Student Name	Sign
2401	Abhishek Shukla		2434	Manjeet Singh Saini	
2402	Abhishek Kumar Pal		2435	Mukesh Kumar Hudda	
2403	Ajay Choudhary		2436	Naveen Gaur	
2404	Akash Dahiya		2437	Naveen Singh	
2405	Alok Deep		2438	Nikhil Tiwari	
2406	Aman Singh		2439	Noel Sovy	
2407	Amit Kumar		2440	Pooja Singh	
2408	Amit Kumar Jha		2441	Pranav Menon	
2409	Aniket		2442	Pranjal Singh	
2410	Anjali Sharma		2444	Pravendra Rana	
2411	Arvind Singh Bohra		2445	Rahul	
2412	Asit Kumar Ray		2446	Rajvir Singh	
2413	Bhagat Singh Bisht		2447	Rishabh Kumar	
2414	Bhaskar Singh Bisht		2448	Sachin Singh	
2415	Bhriugu Sharma		2449	Sahil Kailash Ghaywat	
2416	Chetan Bhal		2450	Sakshi	
2417	Chetan Vijay Sirsikar		2451	Sandeep Kumar Gurjar	
2418	Cindher K P		2452	Shinde Suyash Deepak	
2419	Deepak Kumar		2453	Shiva Charak	
2420	Deepti Pralhad Kale		2454	Shivam Singh	
2421	Devansh Rai		2455	Shravan Kumar Velloori	
2422	Gagan Yadav		2456	Suraj Sudhakar Kekan	
2423	Harshit Pandey		2457	Surya Prakash	
2424	Harshvardhan Shekhawat		2458	Sushant Gaikwad	
2425	Hemant Singh		2459	Sushant Kumar	
2426	Kanchu Tarun		2460	Tajinderpal Singh	
2427	Kapil Dev Sharma		2461	Vartika Poonia	
2428	Kashi Nath Singh		2462	Vishal	
2429	Kiran Sanjay Wawre		2463	Vishal	
2430	M Deepak Kumar		2464	Vivek Krishnan	
2431	Mangesh Shivaji Jadhav				
2432	Manish Kumar				
2433	Manish Kumar				



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**Results Analysis: Second Year Sem I Academic Year 2021-2022**

Academic Year	2021-22	2020-21	2019-20
Total Enrolment (Nos.)	57	57	62
Total Appeared (Nos.)	56 (1 student joined NDA)	57	62
Number of all clear	55	57	38
%Pass (Out of Total Appeared)	98.21%	100%	61.29%
Number of 1 <sup>st</sup> Class with Distinction	49 (87.50%)	53 (92.98%)	30 (48.38%)
Number of 1 <sup>st</sup> Class	06 (10.71%)	04 (7.02%)	7 (11.29%)
Number of Higher II <sup>nd</sup> Class	00	00	1 (1.61%)
Number of II <sup>nd</sup> Class	00	00	00
Number of Pass Class	00	00	00
Maximum Total Marks (SGPA)	700 (10)	700 (10)	750 (10)
First Rank Name	Deeksha Singh	Arindam Day	Harshvardhan Singh
Marks (%) & (SGPA)	643 (91.9%) & (9.77)	637 (91.00%) & (9.57)	607 (80.06%) & (9.56)
Second Rank Name	Harsh Katiyar	Prakash	Manish Kumar
Marks (%) & (SGPA)	609 (87%) & (9.23)	627 (89.6%) & (9.50)	600 (80.00%) & (9.36)
Third Rank Name	Atul Asaram Kaple	Abhishek Meel	M Deepak Kumar
Marks (%) & (SGPA)	597 (85.3%) & (9.14)	628 (89.7%) & (9.45)	582 (77.60%) & (9.36)
No of Failures in 1 Subject	01	00	15
No of Failures in 2 Subjects	00	00	07
No of Failures in 3 Subjects	00	00	01
No of Failures in 4 Subjects	00	00	01
No of Failures in 5 Subjects	00	00	00

**Details of Failures Subject wise: Academic Year 2021-2022**

Subject	Name of Faculty	No of Failures	% Result
Solid Mechanics	Prof R S Verma	01	98.21%
Solid Modeling and Drafting	Prof P V Dorlikar	00	100.00%
Engineering Thermodynamics	Dr U V Awasarmol	00	100.00%
Engg Materials and Metallurgy	Prof V R Kulkarni	00	100.00%
Elec. And Electronics Engg	Dr P B Karandikar	00	100.00%

**Details of Failures Subject wise: Academic Year 2020-2021**

Subject	Name of Faculty	No of Failures	% Result
Solid Mechanics	Prof R S Verma	00	100.00%
Solid Modeling and Drafting	Prof P V Dorlikar	00	100.00%
Engineering Thermodynamics	Dr U V Awasarmol	00	100.00%
Engg Materials and Metallurgy	Prof V R Kulkarni	00	100.00%
Elec. And Electronics Engg	Dr P B Karandikar	00	100.00%

**Details of Failures Subject wise: Academic Year 2019-2020**

Subject	Name of Faculty	No of Failures	% Result
Manufacturing Processes I	Prof A A Ramgude	00	100.00%
Thermodynamics	Dr U V Awasarmol	04	93.55%
Material Science	Prof V R Kulkarni	04	93.55%
Strength of Materials	Prof R S Verma	20	67.74%
Engineering Mathematics III	Prof V Hivrale	08	87.10%

*S.M.S.*  
Dr Sanjiv M Sansgiri  
Professor and Head

*[Signature]*  
Principal

*[Signature]*  
Director



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**Results Analysis: Third Year Sem I Academic Year 2021-2022**

Academic Year	2021-22	2020-21	2019-20
Total Enrolment (Nos.)	56	63	60
Total Appeared (Nos.)	56	63	60
Number of all clear	55	63	42
%Pass (Out of Total Appeared)	98.51%	100%	70%
Number of 1 <sup>st</sup> Class with Distinction	55 (98.51%)	63 (100%)	14 (23.72%)
Number of 1 <sup>st</sup> Class	00	00	12 (20%)
Number of Higher 2 <sup>nd</sup> Class	00	00	07 (11.86%)
Number of 2 <sup>nd</sup> Class	00	00	09 (15.25%)
Number of Pass Class	00	00	00
Maximum Total Marks	700 (10)	750 (10)	750 (10)
First Rank Name	Punit Yadav	M Deepak Kumar	Mohit Chaudhari
Marks (%) & (SGPA)	629 (89.9%) & (9.95)	703 (93.70%) & (10)	554 (73.9%) & (9.00)
Second Rank Name	Vaibhav Kumar	Manish Kumar	Vishal Nayak
Marks (%) & (SGPA)	625 (89.3%) & (9.86)	699 (93.20%) & (10)	565 (75.3%) & (8.70)
Third Rank Name	Prakash	Pooja Singh	Hitender Singh
Marks (%) & (SGPA)	636 (90.9%) & (9.81)	690 (92.00%) & (10)	542 (72.3%) & (8.48)
No of Failures in 1 Subject	01	00	06
No of Failures in 2 Subjects	00	00	07
No of Failures in 3 Subjects	00	00	04
No of Failures in 4 Subjects	00	00	01
No of Failures in 5 Subjects	00	00	00

**Details of Failures Subject wise: Academic Year 2021-2022**

Subject	Name of Faculty	No of Failures	% Result
Numerical and statistical Methods	Prof Y V Patel	01	98.51%
Heat and Mass Transfer	Prof S M Gaikwad	00	100%
Design of Machine Elements	Prof R B Patil	00	100%
Mechatronics	Dr J D Patil	00	100%
Advance Forming and Joining Processes	Prof V R Kulkarni	00	100%

**Details of Failures Subject wise: Academic Year 2020-2021**

Subject	Name of Faculty	No of Failures	% Result
Design of Machine Elements	Prof R B Patil	00	100%
Heat Transfer	Prof D A Zangpure/ Prof S M Gaikwad	00	100%
Theory of Machines II	Prof Y V Patel	00	100%
Metrology and Quality Control	Prof R S Godse	00	100%
Turbo Machines	Prof R S Verma	00	100%

**Details of Failures Subject wise: Academic Year 2019-2020**

Subject	Name of Faculty	No of Failures	% Result
Design of Machine Elements	Prof R B Patil	08	86.44%
Heat Transfer	Prof D A Zangpure	02	96.61%
Theory of Machines II	Prof Y V Patel	04	93.22%
Metrology and Quality Control	Prof R S Godse	11	81.36%
Turbo Machines	Prof R S Verma	11	81.36%

*S.M.S.*  
Dr Sanjiv M Sansgiri  
Professor and Head

*[Signature]*  
Principal

*[Signature]*  
JD

Director



# ARMY INSTITUTE OF TECHNOLOGY

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## Results Analysis: Fourth Year Sem I Academic Year 2021-2022

Academic Year	2021-22	2020-21	2019-20
Total Enrolment (Nos.)	63	61	63
Total Appeared (Nos.)	63	61	63
Number of all clear	63	61	58
%Pass (Out of Total Appeared)	100%	100%	92.06%
Number of 1 <sup>st</sup> Class with Distinction	63(100%)	61(100%)	38 (60.00%)
Number of 1 <sup>st</sup> Class	00	00	15 (23.80%)
Number of Higher II <sup>nd</sup> Class	00	00	5 (7.93%)
Number of II <sup>nd</sup> Class	00	00	00
Number of Pass Class	00	00	00
Maximum Total Marks (SGPA)	750 (10)	750 (10)	750 (10)
First Rank Name	Noel Sovy	Amal Narikodan	Udar Ganesh
Marks (%) & (SGPA)	706 (94.13) (10)	713 (95.07%) (10)	562 (74.93%) (9.32)
Second Rank Name	Pranav Menon	Ankit	Sangam Kumar Padhi
Marks (%) & (SGPA)	699 (93.20) (10)	703 (93.73%) (10)	598 (79.73%) (9.27)
Third Rank Name	Vishal	Abanheer Kaur Vandra	Swadesh Suman
Marks (%) & (SGPA)	674 (674) (10)	689 (91.87%) (10)	576 (76.80%) (9.18)
No of Failures in 1 Subject	00	00	04
No of Failures in 2 Subjects	00	00	00
No of Failures in 3 Subjects	00	00	00
No of Failures in 4 Subjects	00	00	00
No of Failures in 5 Subjects	00	00	00

### Details of Failures Subject wise: Academic Year 2021-2022

Subject	Name of Faculty	No of Failures	% Result
H & P	Dr J D Patil	00	100%
CAD/CAM (Theory)	Prof P V Dorlikar	00	100%
DOM (Theory)	Dr M B Phatangare	00	100%
ElectiveI (Theory) FEA	Dr S M Sansgiri	00/22	100%
CFD	Dr U V Awasarmol	00/41	100%
ElectiveII(Theory) AE	Prof S M Gaikwad	00	100%

### Details of Failures Subject wise: Academic Year 2020-2021

Subject	Name of Faculty	No of Failures	% Result
H & P	Dr J D Patil	00	100%
CAD/CAM (Theory)	Prof P V Dorlikar	00	100%
DOM (Theory)	Prof M B Phatangare	00	100%
ElectiveI (Theory) FEA	Dr S M Sansgiri	00/10	100%
CFD	Dr U V Awasarmol	00/51	100%
ElectiveII(Theory) AE	Prof S M Gaikwad	00/57	100%
OR	Prof D A Zanpure	00/4	100%

### Details of Failures Subject wise: Academic Year 2019-2020

Subject	Name of Faculty	No of Failures	% Result
H & P	Dr J D Patil	01	98.41
CAD/CAM (Theory)	Prof P V Dorlikar	00	100%
DOM (Theory)	Prof M B Phatangare	00	100%
ElectiveI (Theory) FEA	Dr S M Sansgiri	00/27	100%
CFD	Dr U V Awasarmol	03/36	91.67%
ElectiveII(Theory) AE	Prof S M Gaikwad	0/57	100%
OR	Prof D A Zanpure	0/6	100%

Dr Sanjiv M Sansgiri



**ARMY INSTITUTE OF TECHNOLOGY**  
Dighi Hills, Alandi Road, Pune 411015  
Department of Mechanical Engineering



**Results Analysis: Second Year Sem II Academic Year 2021-22**

Academic Year	2021-22	2020-21	2019-20
Total Enrolment (Nos.)	55	57	62
Total Appeared (Nos.)	55	57	62
Number of all clear	31	57	43
%Pass (Out of Total Appeared)	56.36%	100%	67.74%
Number of Failures	00	00	00
Number of 1 <sup>st</sup> Class with Distinction	12 (21.43%)	56 (98.24%)	40 (64.51%)
Number of 1 <sup>st</sup> Class	19 (33.93%)	01 (1.76%)	03 (4.84%)
Number of Higher 2 <sup>nd</sup> Class	00	00	00
Number of 2 <sup>nd</sup> Class	00	00	00
Number of Pass Class	00	00	00
Number of ATKT	24	00	19
Maximum Total Marks (SGPA)	1400 (10)	1400 (10)	1500 (10)
First Rank Name	Deeksha Singh	Prakash	Harshvardhan Singh
Marks (%) & (SGPA)	1140 (81.4%) 8.75	1266 (90.4%) 9.61	1250 (83.33%) & 9.78
Second Rank Name	Harsh Katiyar	Arindam Day	Manish Kumar
Marks (%) & (SGPA)	1091 (77.9%) 8.41	1278 (91.3%) 9.57	1251 (83.4%) & (9.66)
Third Rank Name	Aditya Patel	Abhishek Meel	Manish Kumar
Marks (%) & (SGPA)	1087 (77.6%) 8.39	1271 (90.8%) 9.55	1207 (80.46%) & (9.56)
No of Failures in 1 Subject	06	00	00
No of Failures in 2 Subjects	08	00	00
No of Failures in 3 Subjects	05	00	00
No of Failures in 4 Subjects	02	00	00
No of Failures in 5 Subjects	01	00	00

**Details of Failures Subject wise: Academic Year 2021-2022**

Subject	Name of Faculty	No of Failures	% Result
Kinematics of Machinery	Prof M B Phatangare	07	87.27%
Applied Thermodynamics	Prof R S Verma	20	63.64%
Fluid Mechanics	Prof R B Gurav	05	90.90%
Manufacturing Process	Prof A A Ramgude	08	85.45%
Engineering Mathematics III	Dr A K Singh	10	81.81%

**Details of Failures Subject wise: Academic Year 2020-2021**

Subject	Name of Faculty	No of Failures	% Result
Kinematics of Machinery	Prof M B Phatangare	00	100%
Applied Thermodynamics	Prof R S Verma	00	100%
Fluid Mechanics	Prof R B Gurav	00	100%
Manufacturing Process	Prof A A Ramgude	00	100%
Engineering Mathematics III	Prof T Mudliyar	00	100%

**Details of Failures Subject wise: Academic Year 2019-2020**

Subject	Name of Faculty	No of Failures	% Result
Fluid Mechanics	Prof R S Verma	00	100%
Theory of Machines I	Prof M B Phatangare	00	100%
Engineering Metallurgy	Prof V R Kulkarni	00	100%
Applied Thermodynamics	Prof D A Zangpure	00	100%
Electrical And Electronics Engg	Dr P B Karandikar	00	100%

Dr U V Awasarmol  
Professor and Head

Principal

JD

Director



**ARMY INSTITUTE OF TECHNOLOGY**  
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Department of Mechanical Engineering



**Results Analysis: Third Year Sem II Academic Year 2021-22**

Academic Year	2021-22	2020-21	2019-20
Total Enrolment (Nos.)	57	63	60
Total Appeared (Nos.)	57	63	60
Number of all clear	45	63	60
%Pass (Out of Total Appeared)	78.95%	100%	100%
Number of Failures	00	00	00
Number of I <sup>st</sup> Class with Distinction	39 (68.42%)	63 (100%)	30 (50%)
Number of I <sup>st</sup> Class	06 (10.53%)	00	24 (40%)
Number of Higher II <sup>nd</sup> Class	00	00	05 (8.33%)
Number of II <sup>nd</sup> Class	00	00	01 (1.67%)
Number of Pass Class	00	00	00
Number of ATKT	12 (21.05%)	00	17 (28.33%)
Maximum Total Marks (SGPA)	1400 (100)	1500 (10)	1500 (10)
First Rank Name Marks (%) & (SGPA)	Arindam Dey 1140 (81.4%) & (9.33)	Manish Kumar 1395 (93.00%) & (9.98)	Vishal Nayak 1167 (77.80%) & (9.09)
Second Rank Name Marks (%) & (SGPA)	Preet Rathi 1094 (78.1%) & (9.10)	M Deepak Kumar 1394 (92.9%) & (9.98)	Mohit Choudhary 1142 (76.13%) & (9.09)
Third Rank Name Marks (%) & (SGPA)	Azaj shaikh 1085 (77.5%) & (9.02)	Pranjal Singh 1393 (92.9%) & (9.98)	Abhishek Dwivedi 1120 (74.67%) & (8.83)
No of Failures in 1 Subject	06	00	00
No of Failures in 2 Subjects	04	00	00
No of Failures in 3 Subjects	01	00	00
No of Failures in 4 Subjects	01	00	00

**Details of Failures Subject wise: Academic Year 2021-2022**

Subject	Name of Faculty	No of Failures	% Result
Artificial Intelligence and Machine Learning	Prof P V Dorlikar	01	98.3%
Computer Aided Engineering	Dr S M Sansgiri	05	91.2%
Design of Transmission System	Prof R B Patil	06	89.5%
Design of Transmission System (Oral)	Prof R B Patil	10	82.5%
Surface Engineering	Dr P M Purohit	02	96.5%

**Details of Failures Subject wise: Academic Year 2020-2021**

Subject	Name of Faculty	No of Failures	% Result
Numerical Methods & optimization	Prof P V Dorlikar	00	100%
Design of Machine Elements II	Prof R B Patil	00	100%
Refrigeration & Air Conditioning	Dr R S Verma	00	100%
Mechatronics	Dr J D Patil	00	100%
Manufacturing Processes II	Prof R S Godse	00	100%

**Details of Failures Subject wise: Academic Year 2019-2020**

Subject	Name of Faculty	No of Failures	% Result
Numerical Methods & optimization	Prof P V Dorlikar	00	100%
Design of Machine Elements II	Prof R B Patil	00	100%
Refrigeration & Air Conditioning	Prof D A Zangpure	00	100%
Mechatronics	Dr J D Patil	00	100%
Manufacturing Processes II	Prof R S Godse	00	100%

Dr U V Awasarmol  
Professor and Head

Principal

ID

Director



**ARMY INSTITUTE OF TECHNOLOGY**  
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Department of Mechanical Engineering



**BE Project List: Academic Year 2021-22**

Group No	Roll No	Project Group	Guide	Topic
1	2425	Hemant Singh	Dr Sanjiv M Sansgiri	Apparatus for floating waste removal and backend disposal
	2430	M Deepak Kumar		
	2431	Mangesh Shivaji Jadhav		
2	2405	Alok deep	Dr Sanjiv M Sansgiri	Design and development of hyperloop inspired firearm apparatus
	2410	Anjali Sharma		
	2424	Harshvardhan Shekhawat		
3	2441	Pranav Menon	Prof RB Patil	Design and development of projectile irrigation system
	2446	Rajvir Singh		
	2462	Vishal		
4	2419	Deepak Kumar	Prof RB Patil	Design and development of automatic door opening and closing system
	2428	Kashi Nath Singh		
	2434	Manjeet Singh Saini		
5	2461	Vartika Poonia	Dr UV Awasarnol	Automatic motorbike stand slider
	2402	Abhishek Pal		
	2437	Naveen Singh		
6	2454	Shivam Singh	Dr UV Awasarnol	Design and development of wrong way road barricade.
	2455	Shravan Kumar		
	2458	Sushant Gaikwad		
7	2404	Akash Dahiya	Prof RS Verma	Thermal performance of horizontal cylindrical heat sink with longitudinal perforated plate fins in natural convection
	2406	Aman Singh		
	2422	Gagan Yadav		
8	2407	Amit Kumar	Prof RS Verma	Effect of riblets on tube axial fan performance
	2408	Amit Kumar Jha		
	2413	Bhagat Singh Bisht		
9	2409	Aniket	Prof VR Kulkarni	Heat transfer enhancement with cfd simulation of twisted ribs used for fluid mixing in pipe and tubes
	2403	Ajay Choudhary		
	2445	Rahul		
10	2416	Chetan Bhal	Prof VR Kulkarni	Material selection for road vehicles chassis using finite element analysis
	2417	Chetan Sirsakar		
	2453	Shiva Charak		
11	2433	Manish Kumar	Dr JD Patil	Design and fabrication of cycle for training support and recovery from physical injuries.
	2442	Pranjal Singh		



**ARMY INSTITUTE OF TECHNOLOGY**  
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Department of Mechanical Engineering



Group No	Roll No	Project Group	Guide	Topic
12	2421	Devansh Rai		
	2432	Manish Kumar		
	2463	Vishal	Dr JD Patil	Design and fabrication of mini channel for cooling of concentrating photovoltaic solar.
13	2460	Tajinderpal Singh		
	2429	Kiran Wawre	Prof PV Dorlikar	Development of Vertical Axis Wind Turbine
14	2420	Deepti Kale		
	2440	Pooja Singh	Prof RB Gurav	Experimental, Numerical and Analytical study on forced convection heat transfer in pin fin heat sink (PFHS) with wings.
	2439	Noel Sovy		
15	2464	Vivek Krishnan		
	2449	Sahil Ghaywat	Prof RB Gurav	Numerical and Analytical study on CPU Heat Sink Cooling by Micro Pin Fins.
	2401	Abhishek shukla		
16	2418	Cindher K P	Prof YV Patel	Testing & Analysis of Optimized lower Control Suspension Arm
	2459	Sushant thakur		
	2436	Naveen Gaur		
17	2444	Pravendra Rana	Dr PM Purohit	Design and Analysis of Alloy Wheels
	2456	Suraj Kekan		
	2411	Arvind Singh Bohra		
18	2426	Kanchu Tarun	Prof SM Gaikwad	CFD simulation of liquid-to-air membrane energy exchangers (LAMEE): Flat plate exchanger effectiveness
	2438	Nikhil Tiwari		
	2414	Bhasker Singh Bisht		
19	2447	Rishabh Singh	Prof SM Gaikwad	CFD simulation of microchannel Heat Exchanger Using Parametric Optimization.
	2448	Sachin Singh		
	2457	Surya Prakash Gujar		
20	2451	Sandeep Gujar	Prof AA Ramgude	Manufacturing of Power Generation through Rail Track
	2435	Mukesh Kumar Hudda		
	2423	Harshit Pandey		
21	2412	Asit Kumar Ray	Prof MB Phatangare	Design of Drainage cleaning system
	2427	Kapil Dev Sharma		
	2450	Sakshi Patil		
22	2415	Bhritgu Sharma	Prof RS Godase	6dof Robotic Arm using Arduino
	2452	Shinde Suyash Deepak		



**ARMY INSTITUTE OF TECHNOLOGY**  
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Department of Mechanical Engineering



**Results Analysis: Fourth Year Sem I Academic Year 2021-2022**

Academic Year	2021-22	2020-21	2019-20
Total Enrolment (Nos.)	63	61	63
Total Appeared (Nos.)	63	61	63
Number of all clear	63	61	58
%Pass (Out of Total Appeared)	100%	100%	92.06%
Number of 1 <sup>st</sup> Class with Distinction	63(100%)	61(100%)	38 (60.00%)
Number of 1 <sup>st</sup> Class	00	00	15 (23.80%)
Number of Higher II <sup>nd</sup> Class	00	00	5 (7.93%)
Number of II <sup>nd</sup> Class	00	00	00
Number of Pass Class	00	00	00
Maximum Total Marks (SGPA)	750 (10)	750 (10)	750 (10)
First Rank Name	Noel Sovy	Amal Narikodan	Udar Ganesh
Marks (%) & (SGPA)	706 (94.13) (10)	713 (95.07%) (10)	562 (74.93%) (9.32)
Second Rank Name	Pranav Menon	Ankit	Sangam Kumar Padhi
Marks (%) & (SGPA)	699 (93.20) (10)	703 (93.73%) (10)	598 (79.73%) (9.27)
Third Rank Name	Vishal	Abanheer Kaur Vandra	Swadesh Suman
Marks (%) & (SGPA)	674 (89.84) (10)	689 (91.87%) (10)	576 (76.80%) (9.18)
No of Failures in 1 Subject	00	00	04
No of Failures in 2 Subjects	00	00	00
No of Failures in 3 Subjects	00	00	00
No of Failures in 4 Subjects	00	00	00
No of Failures in 5 Subjects	00	00	00

**Details of Failures Subject wise: Academic Year 2021-2022**

Subject	Name of Faculty	No of Failures	% Result
H & P	Dr J D Patil	00	100%
CAD/CAM (Theory)	Prof P V Dorlikar	00	100%
DOM (Theory)	Dr M B Phatangare	00	100%
ElectiveI (Theory)	FEA	Dr S M Sansgiri	00/22
	CFD	Dr U V Awasarmol	00/41
ElectiveII(Theory)	AE	Prof S M Gaikwad	00

**Details of Failures Subject wise: Academic Year 2020-2021**

Subject	Name of Faculty	No of Failures	% Result
H & P	Dr J D Patil	00	100%
CAD/CAM (Theory)	Prof P V Dorlikar	00	100%
DOM (Theory)	Prof M B Phatangare	00	100%
ElectiveI (Theory)	FEA	Dr S M Sansgiri	00/10
	CFD	Dr U V Awasarmol	00/51
ElectiveII(Theory)	AE	Prof S M Gaikwad	00/57
	OR	Prof D A Zanpure	00/4

**Details of Failures Subject wise: Academic Year 2019-2020**

Subject	Name of Faculty	No of Failures	% Result
H & P	Dr J D Patil	01	98.41
CAD/CAM (Theory)	Prof P V Dorlikar	00	100%
DOM (Theory)	Prof M B Phatangare	00	100%
ElectiveI (Theory)	FEA	Dr S M Sansgiri	00/27
	CFD	Dr U V Awasarmol	03/36
ElectiveII(Theory)	AE	Prof S M Gaikwad	0/57
	OR	Prof D A Zanpure	0/6

*Dr Sanjiv M Sansgiri*  
Dr Sanjiv M Sansgiri  
Professor and Head

Principal

JD

Director



**ARMY INSTITUTE OF TECHNOLOGY**  
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Department of Mechanical Engineering



**Results Analysis: Second Year Sem I Academic Year 2021-2022**

Academic Year	2021-22	2020-21	2019-20
Total Enrolment (Nos.)	57	57	62
Total Appeared (Nos.)	56 (1 student joined NDA)	57	62
Number of all clear	55	57	38
%Pass (Out of Total Appeared)	98.21%	100%	61.29%
Number of 1 <sup>st</sup> Class with Distinction	49 (87.50%)	53 (92.98%)	30 (48.38%)
Number of 1 <sup>st</sup> Class	06 (10.71%)	04 (7.02%)	7 (11.29%)
Number of Higher 2 <sup>nd</sup> Class	00	00	1 (1.61%)
Number of 2 <sup>nd</sup> Class	00	00	00
Number of Pass Class	00	00	00
Maximum Total Marks (SGPA)	700 (10)	700 (10)	750 (10)
First Rank Name	Deeksha Singh	Arindam Day	Harshvardhan Singh
Marks (%) & (SGPA)	643 (91.9%) & (9.77)	637 (91.00%) & (9.57)	607 (80.06%) & (9.56)
Second Rank Name	Harsh Katiyar	Prakash	Manish Kumar
Marks (%) & (SGPA)	609 (87%) & (9.23)	627 (89.6%) & (9.50)	600 (80.00%) & (9.36)
Third Rank Name	Atul Asaram Kaple	Abhishek Meel	M Deepak Kumar
Marks (%) & (SGPA)	597 (85.3%) & (9.14)	628 (89.7%) & (9.45)	582 (77.60%) & (9.36)
No of Failures in 1 Subject	01	00	15
No of Failures in 2 Subjects	00	00	07
No of Failures in 3 Subjects	00	00	01
No of Failures in 4 Subjects	00	00	01
No of Failures in 5 Subjects	00	00	00

**Details of Failures Subject wise: Academic Year 2021-2022**

Subject	Name of Faculty	No of Failures	% Result
Solid Mechanics	Prof R S Verma	01	98.21%
Solid Modeling and Drafting	Prof P V Dorlikar	00	100.00%
Engineering Thermodynamics	Dr U V Awasarmol	00	100.00%
Engg Materials and Metallurgy	Prof V R Kulkarni	00	100.00%
Elec. And Electronics Engg	Dr P B Karandikar	00	100.00%

**Details of Failures Subject wise: Academic Year 2020-2021**

Subject	Name of Faculty	No of Failures	% Result
Solid Mechanics	Prof R S Verma	00	100.00%
Solid Modeling and Drafting	Prof P V Dorlikar	00	100.00%
Engineering Thermodynamics	Dr U V Awasarmol	00	100.00%
Engg Materials and Metallurgy	Prof V R Kulkarni	00	100.00%
Elec. And Electronics Engg	Dr P B Karandikar	00	100.00%

**Details of Failures Subject wise: Academic Year 2019-2020**

Subject	Name of Faculty	No of Failures	% Result
Manufacturing Processes I	Prof A A Ramgude	00	100.00%
Thermodynamics	Dr U V Awasarmol	04	93.55%
Material Science	Prof V R Kulkarni	04	93.55%
Strength of Materials	Prof R S Verma	20	67.74%
Engineering Mathematics III	Prof V Hivrale	08	87.10%

*Dr Sanjiv M Sansgiri*  
Dr Sanjiv M Sansgiri  
Professor and Head

Principal

JD

Director



**ARMY INSTITUTE OF TECHNOLOGY**  
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Department of Mechanical Engineering



**Results Analysis: Third Year Sem I Academic Year 2021-2022**

Academic Year	2021-22	2020-21	2019-20
Total Enrolment (Nos.)	56	63	60
Total Appeared (Nos.)	56	63	60
Number of all clear	55	63	42
%Pass (Out of Total Appeared)	98.51%	100%	70%
Number of 1 <sup>st</sup> Class with Distinction	55 (98.51%)	63 (100%)	14 (23.72%)
Number of 1 <sup>st</sup> Class	00	00	12 (20%)
Number of Higher II <sup>nd</sup> Class	00	00	07 (11.86%)
Number of II <sup>nd</sup> Class	00	00	09 (15.25%)
Number of Pass Class	00	00	00
Maximum Total Marks	700 (10)	750 (10)	750 (10)
First Rank Name	Punit Yadav	M Deepak Kumar	Mohit Chaudhari
Marks (%) & (SGPA)	629 (89.9%) & (9.95)	703 (93.70%) & (10)	554 (73.9%) & (9.00)
Second Rank Name	Vaibhav Kumar	Manish Kumar	Vishal Nayak
Marks (%) & (SGPA)	625 (89.3%) & (9.86)	699 (93.20%) & (10)	565 (75.3%) & (8.70)
Third Rank Name	Prakash	Pooja Singh	Hitender Singh
Marks (%) & (SGPA)	636 (90.9%) & (9.81)	690 (92.00%) & (10)	542 (72.3%) & (8.48)
No of Failures in 1 Subject	01	00	06
No of Failures in 2 Subjects	00	00	07
No of Failures in 3 Subjects	00	00	04
No of Failures in 4 Subjects	00	00	01
No of Failures in 5 Subjects	00	00	00

**Details of Failures Subject wise: Academic Year 2021-2022**

Subject	Name of Faculty	No of Failures	% Result
Numerical and statistical Methods	Prof Y V Patel	01	98.51%
Heat and Mass Transfer	Prof S M Gaikwad	00	100%
Design of Machine Elements	Prof R B Patil	00	100%
Mechatronics	Dr J D Patil	00	100%
Advance Forming and Joining Processes	Prof V R Kulkarni	00	100%

**Details of Failures Subject wise: Academic Year 2020-2021**

Subject	Name of Faculty	No of Failures	% Result
Design of Machine Elements	Prof R B Patil	00	100%
Heat Transfer	Prof D A Zangpure/ Prof S M Gaikwad	00	100%
Theory of Machines II	Prof Y V Patel	00	100%
Metrology and Quality Control	Prof R S Godse	00	100%
Turbo Machines	Prof R S Verma	00	100%

**Details of Failures Subject wise: Academic Year 2019-2020**

Subject	Name of Faculty	No of Failures	% Result
Design of Machine Elements	Prof R B Patil	08	86.44%
Heat Transfer	Prof D A Zangpure	02	96.61%
Theory of Machines II	Prof Y V Patel	04	93.22%
Metrology and Quality Control	Prof R S Godse	11	81.36%
Turbo Machines	Prof R S Verma	11	81.36%

*Sanjiv M*  
Dr Sanjiv M Sansgiri  
Professor and Head

Principal

JD

Director

# MINUTE SHEET

AIT

Case No

Sheet No

- for y2 2021-22
- Academic Audit of ASGE Dept was concluded last week.
  - Reports are placed opposite for your approval purpose.
  - Put up for your perusal pls.

JwahB  
27/3/23

- Principal - Thanks for feed back from principal Sir, all those incomplete points are completed.

JwahB  
28/3/23

- Principal - JwahB  
21/4/23  
ID  
Principal  
20/10/2023

for  
FSD - JwahB  
30/10/23

- P -  
30/10/23

HOD (ASGE)

check  
check all formats & complete all details to be filled. Also put up summary of queries raised or remarks written by auditor & plan for compliance (if any)

JwahB  
27/03/2023

Principal Office	
S No	
Dt	
Sign	

Principal Office	
S No	7162
Dt	27/5
Sign	JwahB

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

## DEPARTMENT OF ASGE/E&amp;TC/MECH/COMP/IT

## ACADEMIC AUDIT FORMAT

## INTERNAL ACADEMIC AUDIT (IAA)

## SELF-EVALUATION DOCUMENT (SED)

Name of Teacher	Ms M Chandola
Name of Department	ASGE
Year / Semester	FE/II SEM
Subject	ENGINEERING PHYSICS
Subject Code	107002
Name of the Auditor	Dr Shradha Oza, Dr Bansode
Date of Submission of SED	14/3/23
Academic Year	2021-22

**INSTRUCTIONS**

1. This form may be used as self-evaluation document (SED) for academic audit.
2. Fill-in a separate form for each subject taught by the faculty members.
3. Please ensure that all necessary documents are attached.

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

Knowledge &amp; Understanding of Vision &amp; Mission Statement

Yes / No

Knowledge &amp; Understanding of PEOs, PSOs &amp; POs

Yes / No

Knowledge &amp; Understanding of COs

Yes / No

Activity	Observations w.r.t. Course File			Non Conformance (if any)	NC (Y/N)	Remarks (if any)
	Available	Not available				
Course Objectives / Outcomes*	Y					7
Mapping of Course with Course Outcomes*	Y					
Mapping of CO's with PO's*	Y					
Mapping of CO's with PSO's*	Y					
Lecture Delivery Plan with reference books	Scheduled*	Delivered**				
	Lesson Plan	Copy from last page of Yellow Book				
Syllabus Coverage Report** (in %)						
Test Question Papers along with BT level *	Y					
Assignments along with BT level*	Planned*	Given**	Checked**			
	Y					
Tutorial Sheets along with BT level*	Planned*	Given**	Checked**			NIL
Quiz along with BT level*	Planned*	Given**	Checked**			
	01(after I <sup>st</sup> unit is complete)					
Mapping of MOOCs Courses, Expert talks, Industry Visits with COs*	NA					
Gaps in Syllabus*	Y	(in Process)				
Topics Beyond Syllabus*	Y	(in Process)				
Assessment Methodologies*	Y	(in Process)				
Evaluation Sheets of Test, Assignment's, Tutorial's, Expert lectures, Industry Visits	Y	(as the syllabus proceeds)				
Activity	Observations w.r.t. Course File			Non Conformance (if any)	NC (Y/N)	Remarks (if any)
	Available	Not available				
COs Attainment**	Last year					} NIL
POs Attainment**	Last year					
Test Answer Sheets, Assignments and Tutorial Sheets and Attendance cum performance register **	Submitted to HOD					

Note:

\* To be completed before start of the semester.

\*\* To be completed at the end of the semester.

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

Observation by:

1. Auditor:

Teaching Plan format should

- include course distribution
- have common standard format
- have CO-PO mapping
- CO-PO mapping for each subject

Dr. N K Bansode

Name and Sign of Auditor 1

(12/3/23)

Dr. S D Oza

Name and Sign of Auditor 2

(S D Oza)

2. HOD

Institute make teaching Plan format uniform as we have faculty members teaching from Diff (all) depts.

Remark by HOD:

Raised NCs by Auditor are: Closed / Not Closed

Reasons if Not Closed NCs:

12/3/23

Sign of HOD

Additional Information

(To be checked and verified by the concerned Auditor)

Activities	Actions		Remarks
	Available	Not available	
Student attendance record (hardcopy / Online)	Y		OK
No. of Extra Classes held; if any	Scheduled	Delivered	OK
	N		
Minor / Major Projects Allotted to Students	Allotted	Executed	OK
	Seminar topics will be allotted after insem exam		

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

Interactive Teaching Aids / Techniques Developed (give details) viz. Role Play, Crossword, Quiz etc.	QUIZ, FLIPPED CLASS ROOMS		Seen OK
List of students who are currently undertaking MOOC Learning Courses	Available	Not available	OK
List of Virtual Labs being recommended / conducted	Available	Not available	OK
	Y		
List of students who are currently enrolled / using virtual lab(s)	Available	Not available	OK

Dr. N K Bansode

Name and Sign of Auditor 1

(Signature)  
14/3/22

Dr. S D Ora

Name and Sign of Auditor 2

(Signature)

General Observation / Remark about the Report → Accepted / Not Accepted

(Signature)  
(HOD)(Signature)  
(Principal)

## **ARMY INSTITUTE OF TECHNOLOGY, PUNE**

### **RESULT ANALYSIS**

**Department: ASGE (FE)**

Sem : II

Year : 2021-22

COMP A

Sr.No.	Result	% of Students
1.	80-100 O Grade	11 students; 19.29%
2.	70-79 A+ Grade	22 students 37%
3.	60-69 A Grade	15 students 26.3%
4.	55-59 B+ Grade	4 students 7%
5.	50-54 B Grade	2 students 3%
6.	45-49 C Grade	3 students 5%
7.	40-44 Pass	-
8.	0-39 Fail	-
Total Strength - 57		

MECH A

Sr.No.	Result	% of Students
1.	80-100 O Grade	5 students 8%
2.	70-79 A+ Grade	8 students 13%
3.	60-69 A Grade	11 students 18%
4.	55-59 B+ Grade	7 students 11%
5.	50-54 B Grade	8 students 13%
6.	45-49 C Grade	3 students 5%
7.	40-44 Pass	9 students 15%
8.	0-39 Fail	8 students 13%
Total Strength -59		

Reason for failures:

1. Students found it difficult to write papers after having given exams in online mode.
2. Failing in Insem exam

Corrective action suggested/taken:

1. Remedial classes were conducted for Insem failures, and an improvement in their result is observed.
2. All students were given weekly tests in both online and offline mode.

Auditor 1

Auditor 2

Remark of Auditor

May aim for maximum students  
above 75% result

Inab5  
Sign of HOD

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

## Department Level Documents Information

Name of Department	ASGE
Year / Semester	FE SEM II
Names of the Auditors	Dr. N K Bansode, Dr. S D Oza
Academic Year	2021-22

Activity	Observations w.r.t. Course File		Non Conformance (if any)	NC (Y/N)	Remarks (if any)
	Available	Not available			
Vision/Mission of the Institute & Department *	Available				HIL
POs*	Available				
Academic Calendar*	Available				
Time Table*	Available				
List of students*	Available				
Test Question Papers along with BT level *	Available				
Evaluation Sheets of Test, Assignment's, Tutorial's, Expert lectures, Industry Visits, MOOCs courses and University Results **	Available				
Subject Univ Results Comparison (last three years)**	Available				

## Note:

\* To be completed before start of the semester.

\*\* To be completed at the end of the semester.

## Observation by:

## 1. Auditor:

Well maintained

Dr. N K Bansode  
Name and Sign of Auditor 1

(15/3/22)

Dr. S D Oza  
Name and Sign of Auditor 2

(15/3/22)

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

2. HOD

All documents asked by committee were presented to them.

Remark by HOD:

Raised NCs by Auditor are: Closed / Not Closed

Reasons if Not Closed NCs:

*J. Wadhwa*  
Sign of HOD

Additional Information

(To be checked and verified by the concerned Auditor)

Activities	Actions		Remarks
	Available	Not available	
Student attendance record (hardcopy / Online)			Ok
No. of Extra Classes held; if any	Scheduled	Delivered	Ok
Minor / Major Projects Allotted to Students	Allotted	Executed	PBL
List of students who are currently undertaking MOOC Learning Courses	Available	Not available	Ok

Dr. N K Bansode  
Name and Sign of Auditor 1

(*NK*  
14/3/23)

Dr. S D Dza  
Name and Sign of Auditor 2

(*S D Dza*)

General Observation / Remark about the Report → Accepted / Not Accepted

*J. Wadhwa*  
(HOD)

*[Signature]*  
(Principal)

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department: **ASGE**Academic Year: **2021-22**Sem : **II** Month :

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			
FE COMP A	ENGINE ERING PHYSICS	TH PR	Ms Mridula Chandola	40	40	Th 100%	<i>Chandola</i>	NA
FE MECH	ENGINE ERING PHYSICS	TH PR	Ms Mridula Chandola	40 08	39 09	100% 100%	<i>Chandola</i>	Short hybrid semester, having both online and offline mode.
FE E&TC A	ENGINE ERING PHYSICS	PR	Ms Mridula Chandola	08	09	100%	<i>Chandola</i>	
FE E&TC B	PBL		Ms Mridula Chandola	16	20	100%	<i>Chandola</i>	

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1 *Dr. NK Bansode*Auditor 2 *Dr. S D Oza*Remark of Auditor *Nil*( *8* / *14/3/23* )( *ybs* )*Nil**ptw*  
Principal*ch*  
Jt Director*gaur*  
Signature of HOD  
Director

ARMY INSTITUTE OF TECHNOLOGY  
MONTHLY ATTENDANCE REPORT  
(FE/SE/TE/BE/ME)  
(To be filled every month in a semester)

Name of Department : ASGE

Academic Year : 2021-22 Sem : I / II

Month : March

Year/ Div	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero (1)	Between 01% to 25% (2)	Between 26% to 50% (3)	Between 51% to 75% (4)	
FE COMP A	-	-	-	18 students 29%	NA
FE MECH	2 students 3%	-	3 students 4%	26 students 43%	NA

Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email				
2.	Informed to parent on Telephone	Y			
3.	Warned student through email				
4.	SMS sent to parent as well as students	Y			

Comment/ Observations of HOD :

Auditor 1 Dr. NK Bansode

(14/2/23)

Auditor 2 Dr. SD Oza

(Jt. Director)

Remark of Auditor

After giving attendance for permitted  
have all students have  
attendance > 75%  
needs improvement in  
attendance as per SPPV norms.  
gnd  
(Director)

Signature of HOD

ARMY INSTITUTE OF TECHNOLOGY  
END SEM ATTENDANCE REPORT  
(FE/SE/TE/BE/ME)

Name of Department : 9 ASGE

Academic Year : 9 2021-22 Sem : I / II

Year/ Div	No. of students whose attendance is < 75% considering all types of leave	No. students whose attendance was < 75% by conducting extra classes/ makeup classes, they are not be detained	No. of student to be detained with justification of each

HOD Remarks/ Observations : Attendance record's shown to committee & it is satisfactory.

Auditor 1 Dr. N K Bansode  
( 8 / 14/3/23 )

Auditor 2 Dr. S D Oza  
( 7/8 )

Remark of Auditor  
End Semester Attendance Report required

Signature of HOD

Principal

Director

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**SEMESTER ACADEMIC ACTIVITY REPORT (ORGANIZED)**

Name of Department : ASGE

Academic Year : 2021-22

Sem : II

Sr. No.	Academic Activity	Planned*	Executed**	Attended by Staff / Student	Remarks
1.	Industrial Visit	NA			
2.	Guest Lectures	10	10		
3.	One Day Workshop/ Seminar/ STTP/ FDP	NIL			
4.	Two Days Workshop/ Seminar/ STTP/ FDP	01	01	Students	
5.	Three Days Workshop/ Seminar/ STTP/ FDP				
6.	One Week Workshop/ Seminar/ STTP/ FDP				
7.	Two Weeks Workshop/ Seminar/ STTP/ FDP				
8.	More than Two Weeks Workshop/ Seminar/ STTP/ FDP				
9.	Department Level Competitions				
10.	Academic Advisory Committee Meeting				

Note : \* Need to fill at the start of semester. \*\* Need to fill after end of semester. Attached proof of each activity.

HOD Remarks/ Observations: 2 Day's workshop on project based learning was organized in Sem II 2021-22.

Dr. N K Bansode  
Auditor 1

14/3/23

Dr. S D Oza  
Auditor 2

14/3/23

Remark of Auditor

Above activities report should be complete

Signature of HOD

Principal

Jt Director

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**SEMESTER ACADEMIC ACTIVITY REPORT (ATTENDED)**

Name of Department : ASGE

Academic Year : 2021-22

Sem : II

Sr. No.	Academic Activity	Attended by	
		Faculty	Students
1.	One Day Workshop/ Seminar/ STTP/ FDP		
2.	Two Days Workshop/ Seminar/ STTP/ FDP	Presented a paper in an international conference, Convergence 2022, held on 6-7 may 2022.	
3.	Three Days Workshop/ Seminar/ STTP/ FDP		
4.	One Week Workshop/ Seminar/ STTP/ FDP		
5.	Two Weeks Workshop/ Seminar/ STTP/ FDP		
6.	More than Two Weeks Workshop/ Seminar/ STTP/ FDP		
7.	Talk as a resource person	—	NA
8.	Awards/honours received		

Note : Attached proof of each activity.

Dr. N K Bansode  
Auditor 1Dr. S D Oza  
Auditor 2

Remark of Auditor

Workshop participation  
may increase

HOD Remarks/ Observations : —

J. N. K.  
Signature of HOD

Principal

Jt Director

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**YEARLY R&D PROGRESS REPORT - DEPARTMENT WISE**  
 (To be submitted in June of every Year)

Name of Department : ASGE

Academic Year : 2021-22

Sr. No.	R&D Activity	Target in No.*		Achieved in No.**		Remarks
		Faculty	Student	Faculty	Student	
1.	Quality Journal Paper Publications (UGC Care Listed only)			01		
2.	Conference Publications					
3.	Funded Research Project		NA		NA	
4.	Conference attended			02		
5.	Patents :-					
	(a) Filed					
	(b) Published	02				
	(c) Grant					
	(d) Tech Transfer					
6.	Copy Rights					
7.	Consultancy Work		NA		NA	

**Note:** \* Write before start of AY. \*\* Fill status as on 30 Jun of every year. Attached proof of each activity.

Dr. NK Bansode  
Auditor 1(8)  
14/3/23Dr. S D Oza  
Auditor 2(1)  (1)

Remark of Auditor

More R&amp;D activities are required

HOD Remarks / Observations: Faculty is involved in R&amp;D activities.

Signature of HOD

Principal

Jt Director

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**SUBJECT WISE RESULT ANALYSIS (THEORY)**

IA/FORMAT-09/(Rev 1.0)  
12.03.2022

Name of Subject with Year, Branch & Sem	Name of Faculty	No. of Students								
		Appeared	Absent	Passed	obtained $\geq 90$	obtained $< 90$ but $\geq 80$	obtained $< 80$ but $\geq 70$	obtained $< 70$ but $\geq 60$	obtained $< 60\%$ but $\geq 40$	failed
ENGINEERING PHYSICS FE COMP A	Ms Chandola	57	-	57	01	10	22	14	10	-
ENGINEERING PHYSICS FE MECH	Ms Chandola	61	02	51	-	05	08	11	27	08

1. Reason for Failure

1. Students found it difficult to write papers after having given exams in online mode.
2. Failing in Insem exam


2. Steps to be taken to reduce failure for next year.

1. Remedial classes were conducted for Insem failures, and an improvement in their result is observed. Same will be done this year as well.
2. All students are being given weekly tests. A prelim will be conducted both before the insem exam and the end sem exam.

3. Steps to be taken to improve % of students to obtain more than 80 marks

Besides the weekly tests the students will also be encouraged to complete the Assignments, seminars on topics beyond syllabus/flipped classrooms.

  
Signature of Subject Teacher

  
Verified & Approved by HOD

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY ATTENDANCE REPORT**  
**(FE/SE/TE/BE/ME)**  
 (To be filled every month in a semester)

Name of Department : A S G E

Academic Year : 2021-22

Sem : I / II

Month : 7 Apr to 30 June 22

Year/Di v	No. of Student whose Physical Attendance				No. of Students on approved internship
	Is Zero	Between 01% to 25%	Between 26% to 50%	Between 51% to 75%	
	(1)	(2)	(3)	(4)	
ETC-A	Nil	Nil	Nil	Nil	03
ETC-B	Nil	Nil	Nil	Nil	
COMP-A	Nil	Nil	Nil	01	
COMP-B	Nil	Nil	Nil	03	
IT	01	Nil	Nil	32	
Mech	01	01	02		

## Corrective actions :-

Sr. No.	Particulars	Column 1	Column 2	Column 3	Column 4
1.	Informed to parents through letter / email				
2.	Informed to parent on Telephone	√	√	√	√
3.	Warned student through email				
4.	SMS sent to parent as well as students	√	√	√	√

Comment/ Observations of HOD :

NIL

Auditor 1 Dr. N K Bansode

Auditor 2 Dr. S D Oza

Remark of Auditor

( 14/3/22 )

( 14/3/22 )

OK

*Jwale*  
Signature of HOD

Principal

Jt Director

Director

**ARMY INSTITUTE OF TECHNOLOGY  
END SEM ATTENDANCE REPORT  
(FE/SE/TE/BE/ME)**

Name of Department : A S G E

Academic Year : 2021-22

Sem ; I / II ✓


Year/ Div	No. of students whose attendance is < 75% considering all types of leave	No. students whose attendance was <75% by conducting extra classes/ makeup classes, they are not be detained	No. of student to be detained with justification of each
ETC-A	Nil	—	—
ETC-B	Nil	—	—
COMP-A	Nil	—	—
COMP-B	01	—	—
IT	04	—	—
Mech	36	—	—

**HOD Remarks/ Observations :** It takes 3 to 4 months to conclude with admission process, therefore attendance of late admitted students is less. Mechanical admissions were late due to which more no. of students with attendance < 75%.

Auditor 1 Dr. NK Bansode  
14/5/23

Auditor 2 Dr. S D Oza  
14/5/23

Remark of Auditor  
OK.

  
Principal

  
Jt Director

  
Signature of HOD  
Director

**ARMY INSTITUTE OF TECHNOLOGY  
SEMESTER ACADEMIC ACTIVITY REPORT (ORGANIZED)**

Name of Department : **A S G E**

Academic Year : **2021-22**

Sem : **I / II**

Sr. No.	Academic Activity	Planned*	Executed**	Attended by Staff / Student	Remarks
1.	Industrial Visit	—	—	—	—
2.	Guest Lectures	10	12	ALL	—
3.	One Day Workshop/ Seminar/ STTP/ FDP	01	01	01	On PBL
4.	Two Days Workshop/ Seminar/ STTP/ FDP	—	01	01	—
5.	Three Days Workshop/ Seminar/ STTP/ FDP	—	—	—	—
6.	One Week Workshop/ Seminar/ STTP/ FDP	—	—	—	—
7.	Two Weeks Workshop/ Seminar/ STTP/ FDP	—	—	—	—
8.	More than Two Weeks Workshop/ Seminar/ STTP/ FDP	—	—	—	—
9.	Department Level Competitions (CPBL)	01	01	ALL	—
10.	Academic Advisory Committee Meeting	NIL	NIL	NIL	NIL

Note : \* Need to fill at the start of semester. \*\* Need to fill after end of semester. Attached proof of each activity.

HOD Remarks/ Observations: **NIL**

Dr. N K Bansode  
Auditor 1

(Signature)  
14/3/23

Dr. S D Oza  
Auditor 2

(Signature)

Remark of Auditor

AAC may be conducted for ASGE.

Signature of HOD

Principal

Jt Director

Director

Observation by:

**ARMY INSTITUTE OF TECHNOLOGY  
SEMESTER ACADEMIC ACTIVITY REPORT (ATTENDED)**

Name of Department : **A S G E**

Academic Year : **2021-22**

Sem : **V/ II**

Sr. No.	Academic Activity	Attended by	
		Faculty	Students
1.	One Day Workshop/ Seminar/ STTP/ FDP	01 (Wksp)	
2.	Two Days Workshop/ Seminar/ STTP/ FDP	06 (02 Wksp + 04 FDP)	
3.	Three Days Workshop/ Seminar/ STTP/ FDP	01 (FDP)	
4.	One Week Workshop/ Seminar/ STTP/ FDP	-	-
5.	Two Weeks Workshop/ Seminar/ STTP/ FDP	02 (FDP)	
6.	More than Two Weeks Workshop/ Seminar/ STTP/ FDP	-	
7.	Talk as a resource person	02 →	MTech / PhD Viva → details
8.	Awards/honours received	02 →	Dr Seema Tiwari

9. Conference attended  
Note : Attached proof of each activity.

Dr. N K Bansode  
Auditor 1

Dr. S D Oza  
Auditor 2

Remark of Auditor

Conference, value added course to include in form  
prepare separate list for all activities (Workshop(1,2,3) STTP, FDP, etc.)  
Signature of HOD

HOD Remarks/ Observations :

Format of Audit Reports needs revision.

Principal

Jt Director

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**YEARLY R&D PROGRESS REPORT - DEPARTMENT WISE**  
(To be submitted in June of every Year)

Name of Department : **A S G E**

Academic Year : **2021-22**

Sr. No.	R&D Activity	Target in No.*		Achieved in No.**		Remarks
		Faculty	Student	Faculty	Student	
1.	Quality Journal Paper Publications (UGC Care Listed only)	01		04		
2.	Conference Publications	-		01		
3.	Funded Research Project	-	NA	-	NA	
4.	Conference attended	-		04		
5.	Patents :-	-		-		
	(a) Filed	-		02		
	(b) Published	-		03		
	(c) Grant	-		-		
	(d) Tech Transfer	-		-		
6.	Copy Rights	-		-		
7.	Consultancy Work	-	NA	-	NA	

**Note:** \* Write before start of AY. \*\* Fill status as on 30 Jun of every year. Attached proof of each activity.

Dr. N K Bansode

Dr. S D Oza

Auditor 1

Auditor 2

Remark of Auditor

(14/3/23)

([Signature])

More work on paper publications, FRP, required

**HOD Remarks / Observations:** Faculty members are involved in R&D activities

Signature of HOD

Principal

Jt Director

Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**MONTHLY SYLLABUS PROGRESS REPORT**  
(FE/SE/TE/BE/ME)  
(To be filled every month in a semester)

Name of Department: ASGE

Academic Year: 2021-22

Sem : I / II ☒

Month :

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	No of TH/PR/ TUT		% of Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			

Note: (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress: Satisfactory / Not Satisfactory

Auditor 1 Dr. NK Bansode  
(14/3/23)

Auditor 2 Dr. S D Oza  
(14/3/23)

Will be implemented term Sem II 22-23  
Remark of Auditor  
Monthly syllabus progress report should be prepared.

[Signature]  
Principal

[Signature]  
Jt Director

[Signature]  
Signature of HOD  
Director

**ARMY INSTITUTE OF TECHNOLOGY**  
**PROGRESS REPORT ON SYLLABUS FOR SEMESTER**  
(FE/SE/TE/BE/ME)

Name of Department : A S G E

Academic Year : 2021-22

Sem : I / II

Year/ Branch	Name of Subject	Head of Subject (TH/PR/TUT)	Name of Faculty	Total No of TH/PR/TUT		% of Syllabus Completion TH/PR/TUT	Sign of Faculty	Reason for deviation
				(P)	(C)			

Note : (P) : Planned, (C) : Completed

Overall Remark by HOD about the progress : Satisfactory / Not Satisfactory

Auditor 1 Dr. N K Bansode  
( 7/13/23 )

Auditor 2 Dr. S D Ora  
( [Signature] )

This document is prepared separately for Book Inspection. Monthly report is required to be maintained for syllabus coverage.

Signature of HOD Also placed here.

[Signature]  
Principal

[Signature]  
Jt Director

[Signature]  
Director

\*Note- Attached separately

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

## Department Level Documents Information

Name of Department	A S G E
Year / Semester	2021-22 (Sem-II)
Names of the Auditors	Prof Dr. N K Bansode, Dr. S D Oza
Academic Year	2021-22

Activity	Observations w.r.t. Course File		Non Conformance (if any)	NC (Y/N)	Remarks (if any)
	Available	Not available			
Vision/Mission of the Institute & Department *	√				
POs*	√				
Academic Calendar*	√				
Time Table*	√				
List of students*	√				
Test Question Papers along with BT level *	√				
Evaluation Sheets of Test, Assignment's, Tutorial's, Expert lectures, Industry Visits, MOOCs courses and University Results **	√	MOOC, Ind visit - NA.		yes	
Subject Univ Results Comparison (last three years)**	√				

## Note:

\* To be completed before start of the semester.

\*\* To be completed at the end of the semester.

## Observation by:

## 1. Auditor:

New vision & Mission should be defined -  
to align with Institute's vision & Mission  
statements

Dr. N K Bansode

Name and Sign of Auditor 1

(Signature)  
 19/3/23

Dr. S D Oza

Name and Sign of Auditor 2

(Signature)  
 1

## ARMY INSTITUTE OF TECHNOLOGY, PUNE

2. HOD

NIL

Remark by HOD:

Raised NCs by Auditor are: Closed / Not Closed

Reasons if Not Closed NCs:

Closed.

Sign of HOD

Additional Information

(To be checked and verified by the concerned Auditor)

Activities	Actions		Remarks
	Available	Not available	
Student attendance record (hardcopy / Online)			
No. of Extra Classes held; if any	Scheduled	Delivered	NA
Minor / Major Projects Allotted to Students	Allotted	Executed	NA
List of students who are currently undertaking MOOC Learning Courses	Available	Not available	NA

Dr. N K Bansode  
Name and Sign of Auditor 1Dr. S D Oza  
Name and Sign of Auditor 2

General Observation / Remark about the Report → Accepted / Not Accepted

(HOD)

(Principal)

**ARMY INSTITUTE OF TECHNOLOGY, PUNE****RESULT ANALYSIS****Department: A S G E**Sem : X/II

Year : 2021-22

Sr.No.	Result (SGPA)	% of Students
1.	9.00-10.00	45 (12.39)
2.	8.50-8.99	97 (26.72)
3.	7.5-8.49	145 (39.94)
4.	6.5-7.49	19 (5.23)
5.	5.5-6.49	0
6.	4.25-5.49	0
7.	4.0-4.24	0
8.	0-3.99	57 (15.70)
Total Strength -363		

Reason for failures: Maximum failures were in EGR subject.Corrective action suggested/taken: Students are in touch with teachers for guidance.

Auditor 1

(Dr. N K Bansode)

Auditor 2

(Dr. S D Oza)

Remark of Auditor

Separate result for each branch requiredSwahis  
Sign of HOD

# DEPARTMENT OF ASGE

DETAILS OF NUMBER OF LECTURES CONDUCTED AND SYLLABUS COVERED FROM  
8<sup>th</sup> April to 5<sup>th</sup> July 2022 (SEM II)

SR NO	NAME OF FACULTY MEMBER	SUBJECT TAUGHT	CLASS	NO OF LECTURES CONDUCTED	% OF SYLLABUS COVERED	SIGN OF FACULTY
1	Dr Kulkarni Swati	Engg Mechanics	IT	36	100%	Jwale
2	Dr Kulkarni Swati	ES II	IT	05	50%	Jwale
3	ASHOK KR. SINGH	Engg Maths 2	FE MECH (TH)	37	95%	AL
4		Tutorials of books		38	100%	AL
5			SE MECH (TH)	45	100%	AL
6			SE mech (Tut)	29	100%	AL
7	G. Mundhe	Engg Maths -2	FE (CMA)	36	100%	LS
8		M-II	FE ERA	40	100%	LS
9		M-II Tutorials	AM classes	40	100%	LS
10	V. Hirale	M-II	FE comb	36	100%	LS
11			FE IT	35	100%	LS
12			FE ETC B	35	100%	LS
13		M-II Tutorials	AM FE classes	40	100%	LS
14	Dr. S. Tiwari	Engg Chem	FE, Comp B	42	100%	AL
15	Anita Suryawanshi	EM	COMP B	43	100%	AL
16	Anita Suryawanshi	ES-II	ECTC-B	10	60%	AL
17		ES-II	COMP B	1	10%	AL
18	Sachin Tanwade	Engg. Phy.	FE-EFTCA	38	100%	AL
19	Ms. M. Chandole	Engg Phy	FE Comp B	41	95%	AL
20			FE Mech	41	95%	AL

\* EC-T lectures converted to EM lectures

# ARMY INSTITUTE OF TECHNOLOGY



Dighi Hills, Alandi Road, Pune - 411015

## AAT INSPECTION REPORT 2022-23

Tele : 2478(Dir),  
020-26363217

E Mail : [awescellsc@gmail.com](mailto:awescellsc@gmail.com)

8305001/AAT/AWES/

Army Welfare Education Society (AWES)  
Bldg No 202, Shankar Vihar  
Delhi Cantt, New Delhi - 11 0010

REGD BY SDS/POST  
Headquarters  
Southern Command (AWES)  
Pin - 908541  
c/o 56 APO  
Dec 2023  
Army Institute of Technology  
14847  
20/12/2023

**ANNUAL ADMINISTRATIVE AND TECHNICAL (AAT) INSPECTION FOR  
ACADEMIC YEAR 2022-23 : FWD OF INSP REPORT**

1. Ref Para 18 and 19 of HQ AWES Circular No 03/Colleges/2005 (SOP for AAT Insp of Professional Colleges) issued vide their letter No B/45724/SOP/AWES (i) dt 18 Oct 05.
2. AAT insp report in r/o AIT, Pune is fwd herewith alongwith remarks of Inspecting Offr for your info please.
3. Please ack.

(Sanjay Mothey)  
Col  
Offg Dir AWES  
for Chairman Bd of Adm

Encls : As above

Copy to:-

- HQ Southern Comd (Sigs) - for info.
- AIT, Pune ✓ - One copy of AAT insp report with remarks of Insp Offr is fwd herewith for your necessary action.

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**ANNUAL ADMINISTRATIVE AND TECHNICAL**  
**INSPECTION REPORT: ARMY INSTITUTE OF TECHNOLOGY (AIT) PUNE**  
**FOR THE ACADEMIC YEAR 2022-23**

**PART I – BASIC DATA**

**General**

- |     |  |   |   |
|-----|--|---|---|
| 1.  | Name of the Institute  | : | Army Institute of Technology  |
| 2.  | Date of inspection   | : | <u>08 Nov 2022</u>  |
| 3.  | Date of last inspection  | : | 12 May 2023   |
| 4.  | Year of establishment  | : | Aug 1994  |
| 5.  | Address of the institute with telephone No. website and e-mail ID and system of updating website | : | Dighi Hills, Alandi Road,<br>Pune – 411015<br>Tele No : 7249250184/ 185<br><a href="http://www.aitpune.com">www.aitpune.com</a><br><a href="mailto:ait@aitpune.edu.in">ait@aitpune.edu.in</a><br><a href="mailto:ait@awesindia.edu.in">ait@awesindia.edu.in</a> |
| 6.  | Details of Institute Managing Committee  | : | Details attached at <b>Appx 'A'</b>   |
| 7.  | Details of Academic Advisory Committee   | : | Forms part of College Development Committee and AIT Governing Body as per AICTE and Savitribai Phule Pune University ( <b>Appx 'A1'</b> ).  |
| 8.  | Name of the Principal and qualification  | : | Dr BP Patil, ME, PhD<br>(Electronics & Telecommunications)  |
| 9.  | Details of existing course conducted in the Institute.   | : | BE (Mech, E&TC, IT and Comp)<br>ME (Data Science)   |
| 10. | Duration of the course   | : | UG - 04 yrs<br>PG - 02 yrs  |
| 11. | Is the course on Annual Scheme/Semester Scheme   | : | Semester scheme is followed<br>(Total 8 semesters for UG)   |
| 12. | Total No of courses and capacity of each course running in the institute                         | : | 04 UG Courses with intake of 120 each in E &TC, Comp & IT and 60 in Mech and 01 PG Course with intake of 24 in Data Science   |

**Affiliation and Approval**

13.	Name of the University to which the institute is affiliated and the date of expiry of present affiliation	:	Permanently affiliated to Savitribai Phule Pune University (SPPU) (erstwhile University of Pune)
14.	Fees payable to the university for the annual affiliation.	:	Rs 1,42,200/- (Addl Intake (IT) – Rs 13,000/-, Annual Fee-Rs 20,000/-, Continuation of Affiliation– Rs 94,900/- Natural Growth- Rs 14,300/-)
15.	Month and year in which the next renewal is required to be submitted.	:	NA, as permanently affiliated.
16.	Is the Institute approved by concerned auth.	:	Yes, by AICTE
17.	Fees payable for renewal of approval	:	As applicable
18.	In case institute due for affiliation/approval inspection , give state of readiness.	:	NA
19.	Action taken for obtaining autonomous status.	:	Permanently affiliated to Savitribai Phule Pune University (SPPU) wef the Academic Year 2012-13. Proposal forwarded to BOG, AWES for approval to apply for autonomous status. Not approved so far.
<b><u>Remarks</u></b>		:	Nil

## PART II – ADMINISTRATIVE INSPECTION

### Land and Building

20. Land details to include status (Private/ Leased/Govt) size, cost, custody of documents, encroachment, dispute etc : Initial case was for lease of 30 acres of defence land in favour of APS later to be transferred to AIT. Lease yet to be executed in favour of AIT. The case for conversion of A1 Defence Land occupied by AIT, Pune is being pursued. The case has assumed special importance due to approved Academic Growth Plan.
21. Details of buildings to include both academic and residential accommodation, status (permanent/re-appropriated/rent basis), occupancy, average monthly rent and allied charges. : Permanent and AWES owned.  
 (a) Academic bldg - 02+Wksp-01  
 (b) Boys Hostel - 06 Nos  
 (c) Girls Hostel - 01 No  
 (d) Staff Quarters - 42 Nos  
 (e) Aryabhatta Centre - 01 (Library, T&P & PG Section)
22. State of upkeep and maintenance of buildings services (electricity/generator, water, sewage and drainage) measures adopted to check wastage of electricity, water, electricity charges on concessional rates and installation of electric meters separately for college & residential accommodation : Adequate.
23. Hostel facilities boys/girls, State of health, hygiene, upkeep of various facilities catering and security etc. : Boys Hostel - 06  
 Girls Hostel - 01
24. Remarks of Inspection Team on Para 20 to 23 : Land Issue. Initial case for lease of land was executed in favour of APS, which was tfr to AIT Ownership of the land & bldg infrastructure, thus becomes questionable.

### Infrastructure and Facilities

- |                 |   |   |   |            |         |           |         |            |         |         |         |            |         |                 |         |             |         |             |                          |                |         |              |         |
|-----------------|---|---|---|------------|---------|-----------|---------|------------|---------|---------|---------|------------|---------|-----------------|---------|-------------|---------|-------------|--------------------------|----------------|---------|--------------|---------|
| 25.             | Details and state of administrative, infrastructure, arboriculture, upkeep of complex etc.        | : | Infrastructure is adequate. Upkeep is satisfactory  |            |         |           |         |            |         |         |         |            |         |                 |         |             |         |             |                          |                |         |              |         |
| 26.             | Details and state of sports and recreational facilities, utilization by Staff/Students            | : | Facilities are adequate and utilization is satisfactory.  |            |         |           |         |            |         |         |         |            |         |                 |         |             |         |             |                          |                |         |              |         |
| 27.             | State of communication to include EPABX intercom, telephone, fax, internet and expenditure.       | : | Adequate facilities available.<br>Rs. 2,20,000/- (Approx) per month<br>(including Internet Leased Line)   |            |         |           |         |            |         |         |         |            |         |                 |         |             |         |             |                          |                |         |              |         |
| 28.             | Details and state of ancillary facilities such as Shopping Complex, Bank, Canteen/ Cafeteria etc. | : | <table border="0"> <tr> <td>ATM (HDFC)</td> <td>- 01 No</td> </tr> <tr> <td>Cafeteria</td> <td>- 01 No</td> </tr> <tr> <td>Food Court</td> <td>- 01 No</td> </tr> <tr> <td>Laundry</td> <td>- 01 No</td> </tr> <tr> <td>Fruit Shop</td> <td>- 01 No</td> </tr> <tr> <td>Stationery Shop</td> <td>- 01 No</td> </tr> <tr> <td>Barber Shop</td> <td>- 01 No</td> </tr> <tr> <td>CSD Canteen</td> <td>- 01 No (Non functional)</td> </tr> <tr> <td>Ice Cream Shop</td> <td>- 01 No</td> </tr> <tr> <td>Grocery Shop</td> <td>- 01 No</td> </tr> </table> | ATM (HDFC) | - 01 No | Cafeteria | - 01 No | Food Court | - 01 No | Laundry | - 01 No | Fruit Shop | - 01 No | Stationery Shop | - 01 No | Barber Shop | - 01 No | CSD Canteen | - 01 No (Non functional) | Ice Cream Shop | - 01 No | Grocery Shop | - 01 No |
| ATM (HDFC)      | - 01 No   |   |   |            |         |           |         |            |         |         |         |            |         |                 |         |             |         |             |                          |                |         |              |         |
| Cafeteria       | - 01 No   |   |   |            |         |           |         |            |         |         |         |            |         |                 |         |             |         |             |                          |                |         |              |         |
| Food Court      | - 01 No   |   |   |            |         |           |         |            |         |         |         |            |         |                 |         |             |         |             |                          |                |         |              |         |
| Laundry         | - 01 No   |   |   |            |         |           |         |            |         |         |         |            |         |                 |         |             |         |             |                          |                |         |              |         |
| Fruit Shop      | - 01 No   |   |   |            |         |           |         |            |         |         |         |            |         |                 |         |             |         |             |                          |                |         |              |         |
| Stationery Shop | - 01 No   |   |   |            |         |           |         |            |         |         |         |            |         |                 |         |             |         |             |                          |                |         |              |         |
| Barber Shop     | - 01 No   |   |   |            |         |           |         |            |         |         |         |            |         |                 |         |             |         |             |                          |                |         |              |         |
| CSD Canteen     | - 01 No (Non functional)  |   |   |            |         |           |         |            |         |         |         |            |         |                 |         |             |         |             |                          |                |         |              |         |
| Ice Cream Shop  | - 01 No   |   |   |            |         |           |         |            |         |         |         |            |         |                 |         |             |         |             |                          |                |         |              |         |
| Grocery Shop    | - 01 No   |   |   |            |         |           |         |            |         |         |         |            |         |                 |         |             |         |             |                          |                |         |              |         |
| 29.             | Remarks of Inspection Team on Para 25 to 28   | : |   |            |         |           |         |            |         |         |         |            |         |                 |         |             |         |             |                          |                |         |              |         |

Property.

- |     |  |   |  |
|-----|--|---|--|
| 30. | Details and state of permanent assets created during the year , correctness of purchase and CFA sanction procedure, maintenance/ upkeep of property etc. | : | Adequate   |
| 31. | Annual Stock Taking Board , condemnation charging off property, regularization of loss/ breakages etc.   | : | <p>(a) Regular ASTB are carried out. Last ASTB carried out during Aug 2023 (2022-23). Property is charged off on basis of condemnation board/ scrap disposal board.</p> <p>(b) Loss/ breakages is regularized on basis of existing rules &amp; regulations by board of officers under the powers of CFA.</p> |
| 32. | Annual depreciation of property and creation of Asset Replacement of Fund  | : | <p>(a) Annual depreciation is being carried out as per HQ AWES letter No B/45740/AWES dt 07 Jun 2006.</p> <p>(b) ARF has been established. Present balance as on 31 Mar 2023 is Rs 918.67 Lakhs.</p>   |
| 33. | Documentation and record of property   | : | Proper record is maintained of all property  |
| 34. | Remarks of Inspection Team on Para 30 to 33  | : | <p style="text-align: center;">2021</p> <p>ASTB for year <sup>2021</sup> not undertaken and condemnation/ depreciation bd post ASTB for year 2022-23 not convened.</p>   |

Transport.

- |     |  |   |   |
|-----|--|---|---|
| 35. | Details and state of transport held  | } | Details attached as per <b>Appx 'B'</b> |
| 36. | Insurance, road tax (on educational and concessional rates) and other documentation            |   |   |
| 37. | Correct utilization of transport, maintenance/ upkeep, expenditure and financial viability etc |   |   |
| 38. | Remarks of Inspection Team on Para 35 to 37  | : | Nil                                     |

Financial Management

- |     |  |   |   |
|-----|--|---|---|
| 39. | State of investment (As on 31 Mar 2023)  | : | Corpus FD - 951.14 lakhs (Refunded to AWES, New Delhi on 02 Dec 2016)<br>ARF - 450.56 lakhs (Refunded to AWES, New Delhi on 02 Dec 2016)<br>Other FDs – 8189.84 lakhs |
| 40. | State of grants allotted and utilization as per SOP  | : | Details attached as <b>Appx 'C'</b>   |
| 41. | Planning & passing of annual budget, control of IMC on expenditure, adequacy of measures adopted to cut down deficit etc.  | : | Adequate  |
| 42. | Standard of maintenance of accounts, surprise check, quarterly and annual audit, audit observations, correct use of CFA powers, computerization of accounts etc. | : | Satisfactory  |

43.	Annual Income/Expenditure State for FY 2022-23 (Rs in lakhs)		<b>College A/c</b>	<b>Hostel A/c</b>
	Income		3335.43	1228.10
	Expenditure		2583.68	1057.75
	Surplus		751.74	170.35
44.	Adequacy of source of income to include fees, interest income rebate etc. Financial health of the institute and growth potential.	: Adequate.		
45.	Remarks of Inspection Team on Para 39 to 44	:		

#### Contractual And House Keeping Services

46.	Details and correctness procedure adopted for contractual services, rebate etc.	: Correct procedures being followed.
47.	Standard of housekeeping services (e.g. Security, Arboriculture and Cleaning etc.)	: Satisfactory
48.	Remarks of Inspection Team on Para 46 to 47	:

#### Office Correspondence and Maintenance of Records

49.	Standard of office security	: Adequate
50.	Maintenance of office files/records, handling of official correspondence etc.	: Good
51.	Service Records, Annual Confidential Reports of staff, Salary Register etc.	: Good
52.	Conduct of IMC and action taken on decision taken	: IMC in the form of College Development Committee is functional.

53. Follow up action on visits, tour notes, minutes of meetings issued by higher HQs : Prompt and Adequate
54. State and processing of disciplinary and legal cases : Adequate (Details attached as per (Appx 'D'))
55. Laying down charter of duties of all appointments : Done
56. State of standing operating procedures for various aspects of college administration : Adequate
57. Remarks of Inspection Team on Para 49 to 56 : (a) Two FDs created in banks offering low interest rate, may be reviewed.
- (b) NAAC. Accreditation for the college was 'A' from 2016 to 2022. This has dropped to B+ since May 2022. When infrastructure & other teaching facilities remain same & or have only been added over & above existing, the drop in NAAC accreditation is a concern.
- (c) Court Cases. Nine court Case have been filed over many years for issues pertaining to Pay and Allowances pay parity & misconduct none of which have been resolved same is the case with four complaints filed with University Grievance Cell, SPPU, Pune.

### Selection and Appointment of Administrative Staff


58. State of administrative staff : Adequate  
(surplus/ Adequate/Inadequate)
59. Procedure adopted for selection : Selection and appointment is through  
and appointment of staff , quality of open newspaper advt and interview by  
staff etc. Board of Officers in a transparent manner
60. Remarks of Inspection Team from : Nil  
Para 58 & 59
61. Recommendations of Inspection Team

### Assessment of Inspection Team


62. Grade the Institute Administratively Sound/ : Administratively Sound  
Good/ Satisfactory/ Below minimal standard

Signature of Inspection Team:

Presiding Officer :

  
(IC-74212A Col Girija CH)  
Chief Engineer, HQ Southern Comd

Member -1:

  
(Col Anupam Mathur)  
Director, AWES

Member - 2:

  
(IC-74177H Lt Col Vidha Choubey)  
Stn Wksp EME, Kirkee

Member - 3:

  
(IC-60947Y Lt Col VV Deshpande)  
HQ Southern Comd (Sigs)

### PART III – TECHNICAL INSPECTION

#### Intake of Course

- |     |   |   |  |
|-----|---|---|--|
| 63. | Approved intake of course   | : | 420  |
| 64. | Any proposal to increase the intake. If so the proposed increase in the intake and action taken   | : | Yes. Intake of IT has increased to 120 wef AY 2023-24. |
| 65. | Eligibility criteria of admission to the course   | : | As per AWES Rules and Regulations                      |
| 66. | Number of applications received during the last five years  | : | Details attached as per <b>Appx 'E'</b>                |
| 67. | Correctness of admission procedure followed for admission to the course   | : | Yes. As per the rules and regulations of AWES.         |
| 68. | Number of students who left after joining the course and the reasons for their leaving. No. of seats filled through migration during course | : | Details attached as per <b>Appx 'F'</b>                |
| 69. | Remarks of Inspection Team on Para 63 to 69   | : | Nil  |

#### Library

- |     |  |   |  |
|-----|--|---|--|
| 70. | Total number of books and adequacy   | : | 35734, Adequate<br>1889 - E Book   |
| 71. | Total number of titles and journals and adequacy   | : | Titles – 11940, Adequate<br>Journals – 28, Adequate  |
| 72. | Number of national dailies and magazines   | : | The Library is well stocked.<br>National dailies - 21<br>General magazines - 07<br>E-Journals - 992<br>Database - 01 |
| 73. | Total number of books/journals titles added during last year and expenditure in library sub head | : | 616 books<br>Journals – Nil<br>E- journals - Nil<br>Expenditure - Rs 46,04,219/-                                     |

74. Availability of OHP/Slide Projector/VCD/DVD, Photostat facility, Computerized issue/receipt of books, internet etc. : Adequate
75. State of utilization of library by staff/students : 103 users per day accessing the Library  
94 per day downloading E-Journals, Articles and E-books.  
28 per day users (Book Issue)
76. Working hours, layout, seating capacity and study environment etc. : Working days - 08:30 am to 10 pm  
Sundays – 11:00 am to 07:00 pm  
Seating capacity – 156
77. Name of the librarian and qualification : Dr (Mrs) Urmila L Jagtap,  
M Com, M.Lib, I. Sc, UGC- NET  
PhD (Library & I.Sc)
78. Remarks of Inspection Team on Para 71 to 78 : Nil

### Syllabus

79. Subject offered in the syllabus year wise (all subjects) : Computer Engineering  
Electronics and Telecommunications  
Information Technology  
Mechanical Engineering  
Data Science  
Syllabus followed is as per Savitribai Phule Pune (Affiliated University).
80. Remarks of Inspection Team on Para 79 : Nil

### Teaching Faculty/ Technical staff

81. State of Teaching/Technical staff, (subject wise list to be attached separately giving out, qualification, authorization, held, deficiency/ surplus, pay scale, allowances etc.) : Details attached as per Appx 'G'
82. State of part time teaching /visiting faculty (subject wise list to be attached separately giving rate of honorarium/allowances etc.) : Details attached as per Appx 'G'

83. Quality of teaching/technical staff and standard of teaching. Teaching load, college routine, working hours etc. : Adequate.
84. Faculty development programs and publication of research papers etc. : In-house programs and members are encouraged to attend development programs organised and conducted by the University and other colleges. Details attached as per **Appx 'H'**
85. Remarks of Inspection Team on Para 82 to 85 : Nil

### **Placement**

86. State of last batch passed out(2022-23) : Registered - 282  
Placed (incl Army) - 271(96%)
87. State of students joined the defence services : 01
88. Details/ standard of companies coming for campus interviews. : Details attached as per **Appx 'J'**
89. Record of placement with details including salaries etc. : Details attached as per **Appx 'K'**
90. Quality of placements and performance of placement cell : The campus placements are above 95%.
91. Remarks of Inspection Team on Para 87 to 91 : Nil

### **Awards/ Medals/ Scholarship**

92. State of Award/Medals/ Scholarships instituted by the institute and others : Details attached as per **Appx 'L'**

93. Outside Awards/ Medals/ competitions won by the institute
- Nomination by AICTE.** Mr Abhijeet Deogirikar, Founder & CEO CopperCloudIoT Tech, an AIT Alumni has been nominated by AICTE as Distinguished Expert on the panel for peer review of FDPs to be conducted under the ATAL (AICTE Training And Learning initiative. Abhijeet is also an adjunct faculty and mentor for AIT e-Cell.
- National Employability Award 2022.** AIT is honored as top 10% campuses in India by SHL Aspiring Minds and awarded National Employability Award 2022.
- 50 Most Influential Principals.** Dr BP Patil, Principal AIT awarded Most Influential Principals of India by World Education Congress.
- Summer Internship.** Mr Ankit Sharma, TE Comp got selected for Summer Internship in Flipkart, through nationwide contest, GRID 3.0 Hackathon. Out of 85000 teams and 450 teams of final round on problems in Machine Learning, he got selected in the highest stipend of Rs One lacs per month, which is the highest paid Internship till date.
- Achievement of AIT Alumnus.** Ms Deepa Xavier of 1998 batch, BE Mechanical was the first Female Engineer on shop floor of Tata Motors.
- ARIIA Ranking.** AIT participated in Atal Ranking of Institutions on Innovation Achievements (ARIIA) and stood at serial No 11 in Band Performer Category. ARIIA is an initiative of Ministry of Education (MoE), Govt. of India to systematically rank all major higher educational institutions and universities in India on indicators related to "Innovation and Entrepreneurship Development" amongst students and faculties.
- International Placement Offer.** Mr Devesh Joshi, BE Comp has created history by getting an International offer at Amazon (Dublin) of CTC of Rs 112.14 Lakhs per annum.
- Education and Social Award.** Prof MS Khaladkar, Training and Placement Officer was awarded Education and Social award by Mahatma Phule Society, Pune for the contribution in spreading awareness about career planning in youth on 23 Mar 2022.

**Certificate of Appreciation.** Prof Manoj Khaladkar -TPO, has been awarded Certificate of Appreciation by ZS Associates for his ongoing support and contribution in organising placement initiatives on 25 Apr 2022.

**NCC Senior Div/ Wing.** AIT has been allotted 100 x SD/SW vac vide NCC Gp HQ, Pune letter No 1002/A/Plg (WL) dt 12 Sep 2022.

**Gate 2022.** Mr P Deepak Raj of BE 2022 batch (Comp) has cleared GATE 2022 in CSE with AIR 110 and based on that, received an offer from the prestigious Bhabha Atomic Research Centre Mumbai as Scientific Officer (Gazetted).

**Book Reviewer.** Dr Swati Kulkarni, HoD ASGE, has been selected as Book Reviewer for Civil Engg books, by AICTE. She also attended the orientation program at AICTE HQ.

**GOC-in-C Commendation Card.** Dr (Mrs) Sangeeta Jadhav, HoD IT has been awarded Commendation Card on occasion of Army Day.

**Award to Trg & Placement Offr.** Prof Manoj Khaladkar was felicitated for his outstanding contribution to Training and Placement Officer's community at State Conference of MaTPO, i.e. Maharashtra Association of Training and Placement Officers on 22 Dec 2022.

**Internship (TE 2022-23 Batch).** Ms Puja, Third year Computer Engg Student has been selected by 'Alphonso' for internship with internship of Rs 2,50,000/- for two months.

**KPIT Shodh Awards.** Dr Sandeep Bidwai, Asst Prof E&TC dept (contractual) has won the KPIT Shodh – Best Thesis award, for his research in "Application of Markov Chains and Convolutional Neural Networks for Cognitive Radio" in the "AI & ML" category.

**Patent.** A patent has been granted for an invention entitled "Process for Preparation of Magnetite loaded Sulfur Oil (MLSO) Composite Adsorbent" to Dr Seema Tiwari by Govt of India.

**Release of War Trophy.** One Tank T-55 (Obe) released to AIT from CAFVD Kirkee and has been displayed outside the entrance of AIT.

**Forbes Award.** Shashank Sharma, E&TC 2020 Batch alumnus of AIT, Pune has won Forbes Award of 2<sup>nd</sup> most competitive MBA in India for the year 2023. He has also crowned as Most Successful Corporate Competition Champion across all MBA colleges in India by Forbes and Unstop.

**Best Engg Colleges in Maharashtra.** A leading Education magazine, Jagran Josh has shortlisted top 7 colleges in Maharashtra and AIT is one of them along with IIT Mumbai, ICT Mumbai, VNIT Nagpur, COEP Pune, MPSTME Mumbai and VJTI Mumbai.

**Internship.** Shristy Thakur Second Year (E&TC) has been selected for overseas internship at Barclays Bank, UK from 19th Jun to 11th Aug 23. Total stipend is 6866.6 Pounds Sterling (Rs 6.8 L), and 2000 Pounds Sterling (Rs 2 L) for journey and stay. Amongst 20 world wide SE students selected by the Barclays at Northampton branch.

**Economic Times Campus Star.** Rahul Ghosh B.E Computer Engineering has been honored as Economic Times Campus Star. The ET Campus Star Class of 2023 comprises of 87 students nationally which were shortlisted from 35,000+ students from 2000 Engineering colleges.

**Tech Competition.** Vivek Singh, TE E&TC stood first in all 148 participants of AIT in KIMO's Intra College Tech Competition and received a prize money of Rs 10,000/-. KIMO, a Dutch-based Ed-Tech Learn to Earn platform on the latest tech domains has hosted this virtual tech competition across Asia, including India.

**Sports.** Dhiraj Bisht TE Comp won gold medal in light weight category and Avinandan Kumar TE Comp won silver medal in middle weight category in the Pune District Boxing Championship held on 07 Jun 2023.

**Paper Presentation.** Paper on "Performance Analysis of Stochastic Gradient Descent & Adaptive Moment Estimation Optimization Algorithms for CNN" by Mrs Sita Yadav, Asst Prof, Computer Dept has been adjudged as Best Paper.

**Reliance Foundation Scholarship** 04 students have been "shortlisted" for Reliance foundation scholarship of Rs 2 Lakh. Out of 40000+ applications and about 5000 students are selected :-

- ✓ Kaushal Vyas FE (Comp)
- ✓ Sheikh Hasina(FE E&TC)
- ✓ Ashish A Kumar (FE Mech)
- ✓ Roshnee Gouda (FE IT)

**National Education Policy.** Dr BP Patil, Principal AIT delivered a Talk on National Education Policy : Challenges and Opportunities at Jaihind College of Engineering, Kuran, Tal Junnar, Pune on 27 Jul 2023.

**Award.** Recently, Aditya Malik, Alumnus of 1999 batch (Comp) and Director of R&D at Dassault Systemes, won Tech Consultancy Zinnov's 2023 Next Gen Woman Leader Award.

94. Remarks of Inspection Team on Para 92 & 93. : Nil

**Identification Data and Enrolment State**

95. First year Strength as on the Date of Inspection : Details attached as per Appx 'M'
96. Admission through Migration :- (2022-23) (in second year & third year based on vacancy).

Course Name	Number of Students Admitted					Total	Reasons for vacancy
	Offrs	JCOs	OR	ESM	Civil		
<b><u>SE MIGRATION</u></b>							(i) Cancellation of Admission due to selection for NDA and CTWs. (ii) Failure & Year down cases
Mechanical Engg	-	-	01	-	-	01	
Computer Engg	-	-	-	-	-	-	
Electronics & Telecom Engg	-	01	-	-	-	01	
Information Technology	-	-	01	-	-	01	
Total	-	01	02	-	-	03	
<b><u>TE MIGRATION</u></b>							
E&TC	-	-	-	-	-	-	
Mech	-	-	-	-	-	-	
Comp	-	-	-	-	-	-	
Total	-	-	-	-	-	-	

97. Remarks of Inspection Team on Para 96 & 97 with reference to excessive enrolment in classes, under utilization of sanctioned intake, quality of intake and turbulence in student population : Nil

### Academic Organization

98. The Director/Principal of Institute should give a brief report on courses being run by the institute and other activities undertaken by students/faculty, status of liaison with university/statutory body : The Inspection Team was briefed by the Director
99. The Director/Principal should enunciate the work experience and faculty development programs being followed in the Institute (course wise) as per instructions : Seminars/Workshops are organized department wise under the Principal. Faculty is nominated/ permitted/ encouraged with financial assistance for paper presentation, attending professional seminars and to attain PhDs. 05 faculty members have completed PhD during AY 2022-23. 46 faculty members are pursuing PhD.
100. Remarks of Inspection Team on Para 99 and 100 : Nil

### Academic Infrastructure

101. Director's dept wise report regarding adequacy/ inadequacy of academic infrastructure to include class rooms, lecture halls, syndicate rooms, seminar hall, auditorium, laboratories, workshops, library, audio visual room, cyber café etc. : Adequate
102. State of Academic Records : Records well maintained  
 (a) Admission register  
 (b) Attendance register  
 (c) College calendar  
 (d) Qualification register of staff  
 (e) Subjects/Course marks register  
 (f) Academic results  
 (g) University records
103. Remarks of inspection team about adequacy, upkeep, utilization and standard of academic infrastructure and records : Nil

### Academic Results

104. Academic results of the last three years, relative position in the University and special achievement etc. : Details attached as per Appx 'N'

105. Standard of Teaching

(a) Are the teachers making lesson plans? : Yes

: Yes

(b) Are the teaching aids in use sufficient and appropriate?

(c) Measures taken to help academically weak students : Adequate, Extra classes are organised

106. Teaching Effectiveness. Opinion of the Inspecting Officer on teaching effectiveness during the inspection (At least three lessons from courses to be supervised) : Satisfactory

107. Co-curricular Activities

(a) Quiz, competitions, cultural functions etc. : Participated at College and University level

(b) Annual functions, Convocation, Alumni functions etc. : Organised regularly

108. Games and Sports

(a) No of playgrounds available, game wise	:	Basket Ball Court	:	03
		Volley Ball Court	:	02
		Football Ground	:	01
		Cricket Ground	:	01
		Tennis Court	:	01
		Squash Court	:	02
		Badminton Court	:	05
		<u>Recreation Hall</u>		
		Table Tennis	:	03
		Billiards	:	02 Nos
		Foosball	:	02 Nos
		Chess	:	07 Sets
		Carrom Board	:	03 sets

- (b) Swimming pool : Nil
- (c) Gymnasium : Boys – 01  
Girls – 01
- (d) Adequacy of sports facilities : Adequate
- (e) Funds spent on games/sports during the previous year : Approx 13.51 lakhs spent on sports eqpt and Gym eqpt.
109. **Ragging** : Measures to prevent ragging are attached as per **Appx 'O'**
110. **Contact with Parents/Students**
- (a) Director's report on parent-teacher contact in the institute : (i) Parents meet faculty whenever they visit AIT. AIT also has website wherein all the details of students are uploaded for info of parents.  
(ii) Parents provided login IDs and Password facility on ERP.  
(iii) Annual Parent Teacher Meet conducted every Year.  
(iv) At the time of admission Director/Jt Director brief all parents.
- (b) Whether a register for suggestions from parents is maintained? Action on feedback from students/parents : Yes, adequate
- (c) Student committees, their contributions and action taken on suggestions : Student Council and Flank I/C Meetings are being held regularly.
- (d) Action taken by the institute on suggestions given by parents : Action taken on suggestions is adequate.
111. Action taken on previous inspection report : Adequate
112. Remarks of inspection team on Para 102 to 111 : Student Counseling Register to be updated with all details of the students for better counseling.

113. Summary of Remarks of : Nil  
Inspection Team
114. Recommendations of Inspection : Nil  
Team
115. Outstanding achievements of :  
the Institute

**RANKINGS OF AIT IN NATIONAL SURVEYS (2022-23)**

<u>Agency/ Survey</u>	<u>Overall Ranking Including IITs and NITs</u>				<u>Ranking in Private Colleges</u>				<u>Ranking in West Zone</u>			
	2023	2022	2021	2020	2023	2022	2021	2020	2023	2022	2021	2020
The Week	39	38	43	50	14	14	18	21	3	4	6	6
Outlook/ Times	-	100	86	53	-	92	32	23	-	27	4	2
India Today	55	55	56	63	26	28	29	33	9	6	6	8
Dataquest	15	21	23	14	9	10	13	7	2	4	5	3
NIRF	151- 200	172	139	109	-	63	46	32	<19	20	18	15

**Assessment of Inspection Team**

116. Grade the institute Technically : Sound  
Sound/Good/Satisfactory/ Below  
minimal standard
117. Inspecting Team impression and  
assessment against following  
heads:-
- (a) Professional standard of : Good  
teachers
- (b) Are the curriculum objectives : Yes  
being achieved?
- (c) Faculty morale : Good

(d) Are the inter-personal relations between teachers and Director cordial? Yes

(e) Are the Director, Principal & Registrar approachable? Yes

Signature of Inspection Team

Presiding Officer :

M. Girija  
(IC-74212A Col Girija CH)  
Chief Engineer, HQ Southern Comd

Member -1:

Ms  
(Col Anupam Mathur)  
Director, AWES

Member - 2:

Vidha  
(IC-74177H Lt Col Vidha Choubey)  
Stn Wksp EME, Kirkee

Member - 3:

el  
(IC-60947Y Lt Col VV Deshpande)  
HQ Southern Comd (Sigs)

REMARKS OF INSPECTING AUTHORITY

Adequate

लेफ्टनंट जनरल / Lt Gen  
चीफ ऑफ स्टाफ / COS  
मुख्यालय दक्षिण कमान  
HQ Southern Command

**COLLEGE DEVELOPMENT COMMITTEE**  
**(INSTITUTE MANAGEMENT COMMITTEE)**

1.	Chairman	:	Maj Gen TS Bains CSO, HQ Southern Command, Pune
2.	Secretary of Management	:	Brig Abhay A Bhat (Retd), Director
3.	One Head of Department	:	Dr SR Dhore (HoD Comp)
4.	Three teachers elected by the Teachers of the college or Institute	:	(i) Dr Sangeeta Jadhav (Lady Rep) (ii) Mr Anup Kadam, Asst Prof (iii) Vacant
5.	One Non-Teaching member elected by non-teaching staff	:	Mr. B D Sonawane
6.	Four local members, nominated by the management in consultation with the principal, from the fields of education, industry, research and social service of whom one at least shall be alumnus	:	(i) Dr Nitant Mate, Advisor/ Consultant, Green Solution Pvt. Ltd. (ii) Mrs Jyotsna H Garge (iii) Dr SE Talole, Scientist G, DRDO (iv) Mr Vijender Yadav, CEO, AccopsSystems Pvt Ltd (Alumnus)
7.	Co-ordinator, Internal Quality Assurance Committee of the college	:	Dr. (Mrs) Seema Tiwari, Coordinator NAAC
8.	President and Secretary of the College Students' Council	:	President General Secretary
9.	Member secretary	:	Dr BP Patil, Principal
10.	*Invited Members	:	(i) Joint Director. (ii) HoD Mech. (iii) HoD E&TC. (iv) HoD ASGE. (v) Training and Placement Officer (TPO). (vi) Ladies Rep, Students Council

**Appx 'A1'**  
(Refer to Para 7 of  
AAT Insp Report of  
AIT AY 2022-23)

**GOVERNING BODY**

1.	Chairman	:	Lt Gen Manjit Kumar COS, HQ Southern Comd, Patron, AIT
2.	Vice Chairman	:	Maj Gen TS Bains CSO , HQ Southern Comd, Chairman, AIT
3.	Member	:	Dy Comdt and CI, CME (Academic Advisor)
4.	Member	:	DJAG, HQ Southern Comd (Legal Advisor)
5.	AICTE Nominee	:	Ex-Officio
6.	DTE Nominee	:	Ex-Officio
7.	University Nominee	:	Dr Manohar Chaskar, Dean Faculty of Sci & Tech
8.	Member	:	AWES Rep - Director, AWES HQ SC
9.	Member	:	Mr Vivek Sawant, Chief Mentor, Maharashtra Knowledge Corporation Ltd (MKCL) (State Govt Nominee)
10.	Member	:	Mr Shrikant Badve, MD Badve Group of Companies
11.	Member	:	Col Virender Kapoor (Retd), Ex Director, Symbiosis Institute of Telecom Management, Author & Educationalist
12.	Member	:	Mr MS Unnikrishnan, CEO, IITB Monash Research Academy, Mumbai
13.	Member	:	Mr Dinanath Kholkar, VP Analytics, TCS
14.	Member	:	Dr BP Patil, Principal, AIT
15.	Faculty Member	:	Dr G R Patil, Prof and HOD (E&TC)
16.	Faculty Member	:	Mrs Vaishali Ingale, Asst Prof, IT Dept
17.	Member Secretary	:	Brig Abhay A Bhat (Retd), Director, AIT

**Appx B**

(Refer Para 15 of IAT  
Inspection Report of AIT 2022-23)

**TRANSPORT DETAILS****Details of Transport Held**

- (a) 1 x Maruti Suzuki Swift
- (b) 1 x Car Indigo 1800 2A
- (c) 1 x Cycle
- (d) 1 x Antenna Caravan
- (e) 1 x Motor Bike
- (f) 1 x Furniture

**Insurance, Road Tax, Fitness**

Insurance (Comprehensive) for all vehs paid regularly on yearly basis

Current Utilization of transport, maintenance/upkeep, expenditure and financial viability etc.

- (a) All vehicles are essential for smooth functioning of the Institute
- (b) Vehicles are being used judiciously for the purpose they are meant for
- (c) Vehicles are being properly maintained through authorised agencies

**Appx 'C'**

(Refer Para 40 of AAT  
Insp Report of AIT 2022-23)

**AWES GRANT STATUS SINCE 1994**  
**(IN LACS AS ON 31 AUG 2023)**

Ser No	Particulars	Total	Utilized Amount	Bal Amount
1	<b><u>Corpus Grant*</u></b>	951.14	951.14	0
	a) Corpus 600.00			
	b) Amount ploughed back 351.14			
2.	<b><u>Other Grants</u></b>	0	0	0
	(a) Construction Grant (upto FY 2014-15)	2034.29	2034.29	0
	(b) Technical Grant (upto FY 2015-16)	1246.00	1246.00	0
	(c) Grant in Aid (upto FY 2021-22)	317.07	317.07	0
	(d) Vehicle Grant (upto FY 1998-99)	27.24	27.24	0
	(e) Other Fmn Grant (HQSC/AICTE) (upto FY 2020-21)	91.83	89.83	2.00
	<b>Total</b>	<b>4667.57</b>	<b>4665.57</b>	<b>41.26</b>

\*AWES Corpus Grant (Rs 951.14 Lakhs) and ARF (AWES) (Rs 450.56 Lakhs) have been returned to HQ AWES, as directed, during FY 2015-16.

**Appx 'C'**

(Refer Para 40 of AAT  
Insp Report of AIT 2022-23)

**AWES GRANT STATUS SINCE 1994**  
**(IN LACS AS ON 31 AUG 2023)**

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	(e) Other Fmn Grant (HQSC/AICTE) (upto FY 2020-21)	91.83	89.83	2.00
	<b>Total</b>	<b>4667.57</b>	<b>4665.57</b>	<b>41.26</b>

\*AWES Corpus Grant (Rs 951.14 Lakhs) and ARF (AWES) (Rs 450.56 Lakhs) have been returned to HQ AWES, as directed, during FY 2015-16.

### DETAILS OF COURT CASES OF ARMY INSTITUTE OF TECHNOLOGY

Ser No.	Name of Court where the case is filed	Petition No. and Date	Defended by (Name of Adv)	Brief Acct of the Case	Prog of the Case in Brief	Present Status/ Date of Next Hearing
(a)	(b)	(c)	(d)	(e)	(f)	(g)
1	Hon'ble Supreme Court	Writ Petition by DG Auradkar & Others (total 22)  (SLP (Civil) 21150 of 2007)	Adv Col R Bala Subramanian (Adv Qumaruddin)	Revised pay scales as per Vth Pay Commission were applicable wef 01 Jan 1996. Accordingly, Non-Teaching Faculty of AIT got the revised pay scale along with arrears in 1999. However, teaching faculty was paid revised pay wef Aug 2000. This was according to the Government Resolution dt. 18 Oct 2000 which had passed order to apply revised pay scales to all teaching faculty of the unaided engineering colleges in Maharashtra State wef Aug 2000.	<p>AIT teaching faculty filed a Writ Petition in the High court at Mumbai stating that AIT has funds for arrears of Vth Pay salary wef 01 Jan 1996, therefore court may give direction to pay them wef 01 Jan 1996. The decision has gone in favour of the faculty &amp; Hon'ble High Court has ordered to make payment of arrears accordingly. AIT has filed an SLP in Hon'ble Supreme Court. Respondents have filed counter affidavit. Hearing is in progress in Supreme Court. The financial implication of an adverse order is Rs. 80 lakhs (approx).</p> <p>On 21 Apr 2023, Court made the following order -</p> <p><b>"The special leave petition is dismissed".</b></p> <p><b>"Pending application(s), if any stand disposed of". The financial Implications would be as under :</b></p> <p>(a) For (09) Working Faculty = Rs. 15,80,005/-            (b) For (04) Retired Faculty = Rs. 9,54,278/-            (c) For (08) Resigned Faculty = Rs. 13,26,711/-            (d) For (01) Demise Faculty = Rs. 1,33,198/-</p> <p style="text-align: right;"><b>Total = Rs. 39,94,192/-</b></p>	<p>1. Both Advocates ie Adv Supreme Court and Local Legal Advisor were of opinion that review at this stage in Hon'ble Supreme will have very little chance for success and review at Hon'ble High Court be carried on standing the case.</p> <p>2. Chairman AIT along with Director AIT briefed the Chairman BOA and COS HQ Southern Comd on 02 Aug 2023 about the case. Based on the discussion held, it has been decided to pay arrears of 5<sup>th</sup> CPC to the 22 petitioners amounting to Rs 39,94,192/- (approx) to avoid contempt of Supreme Court order and possible penalty of interest, if a petitioner approaches the court.</p> <p>3. AIT will be able to pay this amount in next two-three weeks, on receipt of directions from HQ Southern Comd, as funds for such contingencies are budgeted in AIT budget.</p>

26					
(a)	(b)	(c)	(d)	(e)	(f)
	Hon'ble High Court at Mumbai	Mr BD Sonawane & Mr SJ Joshi (Employee of AIT)  Civil Writ Petition No 9434-2005 & 9435-2005	Adv PS Kulkarni	Both are presently working in the Mechanical Workshop of AIT as Instructor - Carpentry & Welder respectively. They had filed a complaint before the University of Pune Grievance Committee regarding higher pay scale to be made applicable as paid to another workshop employee namely Mr Kumbhar - Instructor Sheet Metal. However, the University Grievance Committee rejected their complaint saying that these two Mr BD Sonawane & Mr SJ Joshi are paid as per pay scale admissible to them for their post. And also management can give more pay to another employee on same post considering his experience & the requirement of the employer.	These two individuals Mr Sonawane & Mr Joshi have challenged the decision of the Grievance Committee in the Hon'ble High court at Mumbai. The case has been admitted in the High Court. The financial implication of an adverse order is Rs. One Lakh as lump sum payment plus Rs. 1000/- pm each.
3	Hon'ble High court at Mumbai	The Joint Director, AIT VS (a) State of Maharashtra (b) Dy. Commissioner Labour Office, Wakdewadi, Pune -411005 c) Govt Labour Offr and Inspector WP No. (St) 12008/2017 dt. 22 Apr 2017.	Adv. Bhanage	AIT has filed a case through Jt Director, AIT. In the matter of applicability of the Minimum Wages Act, 1948 to an educational institution affiliated to a University. In the matter of the powers of the inspector under the minimum wages act and of the Dy Commissioner of Labour under the said act. In the matter of order / direction passed by the Dy. Commissioner of Labour, Pune on 03/12/2016.	Adv. Bhanage has submitted Vakalatnama
4	Hon'ble High court at Mumbai	Dr. U.V. Awasarmol, Prof Mechanical Engg Dept (Case No. 95440 / 2020)		He had filed a case for getting Pay scale PB IV fixed wef Aug 2009 as per VI pay Revised pay scales. The same has been made applicable to him wef Oct 2019 through CAS. The University Grievance Cell had issued its orders asking to pay Dr. Awasarmol wef Aug 2009 in the Pay scale of 37400-67000 with AGP 9000/-. However, he will not be entitled for yearly increments during the period July 2013 to Sep 2016.	AIT has challenged this order in the Hon'ble High Court at Mumbai. Adv. Bhanage is representing AIT. This matter is for pre-admission before the Hon'ble High Court and last date was 15/06/2021.
					Next date not fixed by the Court.

(a)	(b)	(c)	(d)	(e)	(f)	(g)
	Hon'ble High Court at Mumbai	Non-Teaching Employees of AIT vs Management of AIT  Writ Petition No 2e764/2018	Adv. Bhanage	Case had come up for hearing on 31 May 2013 in Central Tribunal at Chembur Mumbai for the first time. Non-Teaching staff of AIT has joined the Union (Bhartiya Mazdoor Sangh / BMS) & had asked for arrears of VI Pay revised pay scales w.e.f. 01 Jan 2006 as per Govt. resolution. Initially they had applied to Labour Commissioner (LC) at Pune.  Plea of the employees for payment of arrears w.e.f. 01 Jan 2006 was accepted by the Tribunal.	AIT has filed Writ Petition (2e764/18) in High Court at Bombay challenging the judgement of the Tribunal.  Hon. High Court has passed an interim stay on the Tribunal order.  In this matter pertains to whether the recommendations of the 6th Pay Commission to Non-Teaching Staff were to be implemented retrospectively from 01/01/2006. The Hon'ble High Court was pleased to issue notice to other side and stay was granted on 16 Jan 2019, subject to deposit of Rs. 25 lakhs. AIT has deposited this amount and the same is displayed on case status portal on 11/09/2020.	On 05 Sept 2023 issue is not reach and not heard.  Next date not fixed by the Court.
6.	Hon'ble High Court at Mumbai	Dr. Ashok Kumar Singh Vs Principal, AIT, Sec AWES, State of Mah, Sec Higher and Tech Edu, AICTE, DTE, SPPU  WP No. (ST) 8755 of 2023 dt. 21 Mar 2023	Adv. D.J. Bhanage	Prayer Filed by Dr. AK Singh. Dr. AK Singh is requesting to Court for passing the order that to obey the order given by SPPU Grievance Committee vide 26/2019 dt. 29/09/2021 to release the increments. Ad interim-relief in terms of prayer clause (C). The cost of Petition be awarded in favour of the Petitioner from the Respondent by Honorable Court. For such other orders as justice and convenience may demand from time to time be passed in favor the Petitioner by this Hon'ble Court.	The copy of Petition was forwarded to Adv. Bhanage for further course of action.	Vakalatnama on behalf of AIT / AWES has been filed.  The case is not allocated / listed to court yet.

(a)	(b)	(c)	(d)	(e)	(f)	(g)
7	Hon'ble High court at Mumbai	Dr. A.K. Singh Writ Petition No. 21038/2021	Adv. Bhanage	<p>The Petitioner is challenging the judgement and order dated 29/09/2021 passed by the learned Grievance Committee constituted under section 79 of the Maharashtra Public Universities Act, 2016 in complaint No. 26/2019 filed by the Respondent herein. The learned Grievance Committee by impugned order has set aside the minor penalty punishment awarded to the Respondent of withholding of increment for next 5 consecutive years.</p> <p>The learned Committee has disposed the matter, as it was a grievance when the matter was not actually in the nature of grievance but a substantive question of law and facts and required judicial determination and has further failed to appreciate the gravity of misconducts while passing the impugned order.</p> <p>AIT challenged the order in High Court, Mumbai.</p>	<p>Adv. Bhanage informed that matter sent to Mumbai bench on 05/04/2022</p> <p>Writ Petition filed by Dr. AK Singh listed before Court on 26 Jun 2023 but not reached before Hon. High Court - Online hearing systems.</p>	<p>The case is listed on the board on 05<sup>th</sup> Sep. 2023. Adv. D.J. Bhanage attended but the Hon'ble presiding judge of the Bench did not sit. Hence matter is adjourned.</p>

(a)	(b)	(c)	(d)	(e)	(f)	(g)
8	Hon'ble Higl. Court at Mumbai	Mr. Girish Prabhakar Kapse & ORs  (Case No. 20223 / 2023)	Adv. D.J. Bhanage	Petitioners submit that the Respondent No. 1 and 2 are duty bound to implement the scheme of 7th Pay Commission with effect from 1st January 2016 alongwith all pay and allowances i.e. DA, HRA, TA and CLA as declared by GR from time to time. Further, the Respondent Management is Educational institution working under direct supervision of A.I.C.T.E., D.T.E. and affiliated to Savitribai Phule Pune University, they are bound by all the rules and regulations issued by the AICTE, DTE, SPPU etc. Therefore it is in the light of these circumstances, the Petitioners have approached this Hon'ble Court seeking its directions to Respondents No. 1 and 2 for implementation of 6th Pay Commission forthwith at par with those members of the teaching staff working in Government Aided Engineering Colleges and payment of arrears of salary applicable to them due to implementation of 7th Pay Commission w.e.f 1.1.2016 alongwith all pay and allowances i.e. DA, HRA, TA and CLA as declared by Maharashtra State Government Resolutions announced time to time.	The copy of Petition has been forwarded to Adv. Bhanage for further course of action	The case is not allocated / listed to court yet  First date not fixed by the Court.
9	Industrial Court, Swargate, Pune	Smt. Sunita Laxman Dolas  (WP No. 255/2016)	Adv. Bhanage	As per her claim, her services were terminated by the Labour Contractor on 1/7/2015. She claims reinstatement in service by AIT and payment of arrears.  She was never an employee of AIT. She was working as Helper / Conservancy staff under the Labour Contractor M/s Chawala. She was not on the muster roll of AIT and neither directly paid wages.	Last date was 17/01/2022. We have filed our reply/ Written Statement. The matter is kept for steps to be taken by Smt. Dolas. Hearing took place on 07 Mar 2022. No discussion took place. Hearing took place on 19 Jul 2023 and 07 Aug 2023. No discussion took place.	On 24 Aug 2023 Judge was on leave, no discussion took place  The next date of hearing is 20 Sep 2023.

(a)	(b)	(c)	(d)	(e)	(f)	(g)
10	Hon. Industrial Court at Pune	i) Mr Ganesh Sargade (WP No. 262 of 2013)  ii) Mr Madan Naik (WP No. 259 of 2013)  iii) Mr Nilesh Sawant (WP No. 263 of 2013)  iv) Mr. Satish Jagtap (WP No. 261 of 2013)	Adv D J Bhanage	AIT challenged the order of the Industrial Court Pune. in Hon'ble High Court at Bombay. Hearing took place on 17 Dec 2019 at the High Court. Adv Bhanage represented AIT and strongly proposed for stay order on the decision. He also stated that the Industrial Court has not considered the legal position in right spirit and gave decision against AIT. It should be considered. Hearing continued on 18 Dec 2019 when the Hon'ble High Court set aside the decision of Industrial Court and the matter is reverted back for re-consideration by the Industrial Court, Pune. Case came up for hearing on 06 May 2021.	Recall application to cross examine the petition was submitted by Adv Mayur Joglekar on 16 Feb 2022. Recall application has been accepted by Court on 04 Mar 2022. On 14 Mar No hearing took place due to absence of Madan Naik and others. On 21 March as the Judge is on leave no hearing took place. On 4 <sup>th</sup> April 2022, Cross examination of Mr. Satish Jagtap took place. On 13 April no hearing took place. On 20 <sup>th</sup> April cross examination of Mr. Ganesh Sargade took place. On 26 April cross examination of Mr. Madan Naik and Mr. Nilesh Sawant took place. No hearing took place on 24 May 2022 and 10 Jun 22. Hearing took place on 18 Jun 22. Hearing took place again on 29 Jun 22 for arguments. On 22 Jul 2022 argument given by Adv Gopale on behalf of Madan Naik and Others. On 28 Jul 2022 argument given by Adv Bhanage on behalf of AIT.	On 20 Aug 2022 judgement passed by the Hon'ble Judge Judgement delivered on 22/08/2022 AIT Challenged the Judgement in Hon'ble High Court, Mumbai. Writ Petitions submitted to Hon'ble High Court, Mumbai. Details are as under : WP No. 27393 – Mr. Satish Jagtap WP No. 27394 – Mr. Nilesh Sawant WP No. 27395 – Mr. Ganesh Sargade WP No. 27396 – Mr. Madan Naik  Copy of writ petitions handed over to concerned Hostel Attendants.

(a)	(b)	(c)	(d)	(e)	(f)	(g)
					<p>Order passed by Hon'ble Judge on 22/08/2022 is as under :-</p> <p>1) The Complaint is partly allowed.</p> <p>2) It is hereby declared that the respondent (AIT) has engaged in unfair labour practices under Items 5, 6 and 9 of Schedule IV of the MRTU &amp; PULP Act, 1971.</p> <p>3) The respondent is hereby ceased and desisted from committing such unfair labour practices in future.</p> <p>4) The respondent is directed to grant benefits of permanency with all consequential benefits to Complainant Shri. Madan Domaji Naik, since from the date of this complaint.</p> <p>5) No order as to costs.</p> <p>6) The respondent shall implement this order within three months from today.</p> <p>We have challenged this judgement in the Hon'ble High Court.</p>	<p>The cases was not allocated/ listed to court yet.</p> <p>Next date not fixed by the Court.</p>

(a)	(b)	(c)	(d)	(e)	(f)	(g)
11	Labour Court, Pune	381/2018	Adv DJ Bhanage / Mrs Seema Gokhaie	Mr. Samuel Yashwant Magar was employed as a daily wager since July 2011. He applied to be appointed as carpenter in AIT on 01 Jan 2013. He was informed that his request cannot be granted. He was not our regular / contractual employee in any period.	<p>Vakalatnama duly signed by Director, AIT was submitted on 19 Apr 2022</p> <p>On 20th May 2022, Hon Judge Jamila Shaikh confirmed that other than a notice from Labour Court no other single document about the case received at AIT from the court. She asked to produce the envelope from which notice has been served to AIT.</p> <p>The proof of the above presented to Hon'ble Judge on 29 Jun 2022</p> <p>AIT submitted that AIT had never employed this indl on its roll.</p> <p>On 05 Aug 2022 AIT has submitted an application for obtaining case related documents submitted by opponent. Subsequently documents received from the court</p> <p>No hearing took place on 29 Nov 2022.</p> <p>AIT pledge was submitted at court on 15 December 2022 through Adv. Bhanage.</p> <p>The case has been first time listed on the Board on 19 Aug 2023. No additional information is available regarding the case.</p>	<p>Adv Bhanage briefed the case history. Opponent advocate was not present</p> <p>The opponent has to submit their evidences before the Court but they were not present in the Court on following dates 10 Feb 2023 06 Mar 2023 17 Apr 2023 07 Jun 2023 06 Jul 2023</p> <p>On 06 Jul 2023 letter given to Hon. Court regarding absent of opponent Adv</p> <p>No hearing took place on 17 Jul, 07 Aug &amp; 19 Aug 2023.</p> <p>The next date of hearing is 21 Sep 2023. The date of hearing is 06 Oct 2023.</p>

COMPLAINTS FILED BY AIT TEACHING STAFF IN UNIVERSITY GRIEVANCE CELL, SPPU, PUNE

Ser No.	Name of Court where the case is filed	Petition No. and Date	Defended by (Name of Adv)	Brief Acct of the Case	Prog of the Case in Brief	Present Status /Date of Next Hearing
(a)	(b)	(c)	(d)	(e)	(f)	(g)
12.	University and College Tribunal, SPPU, Pune	Prof. AK Singh (Case No. 90/21)	Adv DJ Bhanage / Adv Mayur Joglekar	Three separate cases filed by these faculty members with the University Grievance Cell of SPPU against the Management regarding non payment of Travelling allowance (TA) and City Local Allowance (CLA). Notice has been received from the SPPU Grievance Redressal Cell.	The complaint has been forwarded to legal advisor Adv DJ Bhanage to prepare draft reply.	On 14 Jul 2023, Hon Court given time to submit our explanation by 01 Aug 2023. Our reply is yet to be submitted to SPPU.
13.	University and College Tribunal, SPPU, Pune	Prof. Anup Kadam (Case No. 91/21)				
14.	University and College Tribunal, SPPU, Pune	Prof. Girish Kapse (Case No. 92/21)				

(a)	(b)	(c)	(d)	(e)	(f)	(g)
15	Regional Labour Commissioner Central Pune	Shri Rabi Narayan Mahapatra  RLCP-45(10)2022 dated 12.12.2022  Online complaint through Samadhan Portal vide No 300018046  <b>Samadhan Portal bearing No. RLCP-(8/36/2023) dt. 01 May 2023. Further reference RLC (C), Pune, Samadhan Portal</b>	Institute authorities	Termination of Shri Rabi Narayan Mahapatra as per clause 9 of contract Agreement by giving <b>one month's consideration in lieu of the notice</b> wef 27 Sep 2022 (AN) and one month's salary was transferred to his ICICI bank account no 215201000341 on 18 Oct 2022 of Rs 24,520/-  Reasons for termination RN Mahapatra work was not satisfactory. Non Cooperation with various enquiry committees and staff. Arrogant behavior with faculty and using abusive language to subordinated and challenging the authorities of seniors were the perpetual complaint against him. Various records were not maintained properly. Poor executive of various work assigned to him. Submission of FOK bills etc.	Court order was received on 16 December 2022  Counseling of both the parties was conducted in front of Regional Labour Commissioner on 16 Jan 2023  After hearing both the parties, the Conciliation officer and RLC(C), Pune has advised both the parties to submit their reply on the Next date of hearing i.e. on 22 Feb 2023 at 1100 Hrs  On 22 Feb 2023, the Management has requested time to file reply. Therefore, the Conciliation proceedings are adjourned to 29 Mar 2023 at 1100 hrs.	On 29 Mar 2023 prolonged discussion took place. Various suggestions are offered by the conciliation officer & RLC(C). However matter could not be resolved due to divergent views expressed by both the parties. Thus the Conciliations proceeding ended in failure.  <b>Mr. Mahapatra has further filed a case in Samadhan Portal bearing No. RLCP-(8/36/2023) dt. 01 May 2023. Further reference RLC (C), Pune, Samadhan Portal. No other information is available.</b>

Appx 'E'

(Refer Para 66 of AAT  
Insp Report of AIT 2022-23)

NUMBER OF APPLICATIONS RECEIVED  
DURING LAST FIVE YEARS

Sr No	Year of Admission	Candidates Applied
1	2019	4055
2	2020	2676
3	2021	2691
4	2022	2283
5	2023	2747

Appx 'F'

(Refer Para 68 of AAT Insp  
of Report of AIT 2022-23)

ADMISSION/ CANCELLATION DETAILS OF STUDENTS 2022-23

1.	Students admitted (fresh) in First Year Engineering	-	360
2.	Admission cancelled	-	07
3.	Number of students left after joining the course & reasons for leaving (TES-01,NDA-01, others-5)	-	07
4.	Migration Admissions at Second Year Engineering	-	03
5.	Migration Admissions at Third Year Engineering	-	0

## DETAILS OF TEACHING STAFF 2022-2023

Sr No	Name	Address	Designation Branch	Date of Joining The Institute	Teaching Experience (Yrs)	Qualification	Present Scale
1.	Dr BP Patil	Flat No C-404, Surobhi Township, Dashratha Nagar, Vishrantwadi, Pune	Principal	01/08/2012	31	ME PhD Electronics	144200- 218200
<b>Mechanical Dept</b>							
2.	Mr. Verma Ramshiromani Rampratap	F-63, Bhagyanagari II, S.No 642/8&9 Bibwewadi, Pune -37	Associate Professor	01/05/1995	34	MTech (Mech), Pursuing PhD	131400- 217100
3.	Dr. Awasarmol Umesh Vanderao	"Panchashil", 2A, Parnakuti Housing Soc, Yerwada, Pune-411 006	Professor	27/7/2006	28	ME (Mech) PhD	144200- 218200
4.	Mr. Kulkarni Vinay Ramchandra	9, Tirupati Nivas Aprt, Dahanukar Colony, Lane 3, Kothrud, Pune 29	Associate Professor	21/3/1996	30	ME (Met), Pursuing PhD	131400- 217100
5.	Dr. Patil Jitendra Dhondiran	C/o T B Dhamale, Near Sangvi Sub Post Office, Sangvi, Pune 27	Associate Professor	07/07/1997	30	ME (Mech), PhD	131400- 217100
6.	Mr. Dorlikar Pankaj Vinayak	Sarthak, S No. 133/1 Gurudwara Road, Behind Ramesh Hardware Store, Walhekar Wadi, Pune	Asst Professor	01/07/2006	24	M. Tech (Mech)	79800-211500
7.	Dr. Gurav Raviraj Bhairu	Svy No 116/4/1 Trimurti Bhavan Jadhav Vasti, Kalas, Pune 411 015	Asst Professor	01/07/2006	25	ME (Mech), PhD	79800-211500

Sr No	Name	Address	Designation Branch	Date of Joining The Institute	Teaching Exp (Yrs)	Qualification	Present Scale
8.	Mr. Patel Yogesh Vasant	5/9 Sfoorti Hsg Soc, Wakdevadi, Pune - 03	Asst Professor	01/08/2006	23	ME (Mech)	79800-211500
9	Dr. Purnit Pritee Manoj	Flat No11, Wing A Chakradhar Corner Charwad Nagar, Sinhgad Road, Pune - 411051	Associate Professor	21/7/2008	16	ME(Mech) PhD	121400/- 211500/-
10.	Mr. Gaikwad Sanjay Mahadev	507, MSP Aspire, Dhanor, Pune - 47	Asst Professor	21/7/2008	14	ME (Mech), Pursuing PhD	79800-211500
11.	Mr. Ramgude Anand Arjun	10/10, H.I.G. Sant Tukaram Nagar, Pimpri, Pune - 411018	Asst Professor	02/8/2010	13	ME (Mech)	79800-211500
12.	Mr. Phatangare Mahesh	B2/4 Kubera Vihar Near Gadital Hadapsar Pune	Asst Professor	02/12/2013	12	ME (Mech)	68900-205500
13.	Mr. Rajesh Godse	Ami-Park Flat No-25 Hadapsar Pune 28	Asst Professor	05/06/2014	20	ME (Mech)	Consolidated Rs. 66969/-
14.	Dr. Laxmikant Dattatray Jathar	Flat No. B-204, Emerald Isle, Near Wageshwar Temple, Wagholi, Pune -412207	Asst Professor	19/10/2022	5	ME(Mech) PhD	Consolidated Rs. 54,114/-
15.	Ms. Gouri Deepak Bhasale	Flat No. 203, Kute Sukhvastu Society, Sr. No. 87/1, Walhekarwadi Ravet Road, Chinchwad, Pune - 411033	Asst Professor	01/08/2023	5	M.Tech Material Science	Consolidated Rs. 45450/-

Sr No	Name	Address	Designation Branch	Date of Joining The Institute	Teaching Exp (Yrs)	Qualification	Present Scale
25.	Mrs. Rupali Bagate	12, Navdurga Homes, Bombay Sappers Colony, Wadgaonsheri, Chandannagar, Pune - 14.	Asst Professor	01/08/2010	15	ME Comp	79800-211500
26.	Mrs. Aparna Joshi	C/O S.N. Joshi, "Ganga Skies" Vallabhanagar, Pimpri,	Asst Professor	17/09/2012	16	ME Comp	Consolidated Rs. 59334/-
27.	Ms Dipika R Birari	C-504, Aashray Society, Vadgaon Shinde Road, Lohegaon, Pune - 47	Asst Professor	12/07/2021	04	ME (Comp Engg)	Consolidated Rs. 53596/-
28.	Ms. Priyanka Shivajirao Sangle	A-1007 BASILEO SOCIETY, PIMPLE Guravm Pune - 61	Asst Professor	11/09/2023	02	M.Tech - Computer Engg	Consolidated Rs. 45000/-
29.	Ms. Anjali Shrinivas Hudedamani	C-501, Signature Park, Near Dange Chowk, Thergaonm Pune - 33	Asst Professor	20/09/2023	02	M.Tech (Embedded & VLSI)	Consolidated Rs. 45000/-
<b>E&amp;TC Dept</b>							
30.	Dr. GR Patil	S No. 66/2/23 Near CME So Sant Tukaram Nagar, New Sangvi, Pune	Professor	14/01/2011	32	ME (Electronics), PhD	144200-218200
31.	Dr. Mrs. K S Surekha	503, Kritika, DSK Akashganga, New DP Road, Aundh, Pune	Professor	31/01/1997	33	ME (E&TC) PhD	144200-218200
32.	Dr. Karandikar Parshuram Balwant	5/5, Golf Residency, Opp - Don Bosco School, Yerwada, Pune	Asso Professor	01/07/1998	26	ME Electrical PhD	131400-217100
33.	Mr. Jawale Jitendra Bhaskar	Sukhwani Campus, Water Lily - F / 12A, Vallbhanagar, Pimpri, Pune - 411018.	Asst Professor	01/08/2000	22	ME (E&TC) Pursuing PhD	79800-211500

Sr No	Name	Address	Designation Branch	Date of Joining The Institute	Teaching Exp (Yrs)	Qualification	Present Scale
34.	Dr. Mrs. Patil Sushma Avinash	Flat No. A1 Kshitija Apartment, Near MSEB Office, Pratik Nagar, Yerwada	Asso Professor	14/8/2003	20	ME (E&TC) PhD	131400- 217100
35.	Dr. Patil Avinash Subhash	Flat No. A1 Kshitija Apartment, Near MSEB Office, Pratik Nagar, Yerwada	Asst Professor	05/07/2005	17	ME(Electrx) VLSI, PhD	79800-211500
36.	Mr. Girish Kapse	Behind Bhani Market, Shirke Chal, Chandan Nagar, Pune	Asst Professor	01/08/2011	17	ME (Electronics)	79800-211500
37.	Mr. Karra Vijaykumar Shrinivasrao	Flat No 10, Akshay Park, Svy No 75/1+2 Near Sai Chowk, Behind Indraprastha Society, New Sangvi, Pune - 27	Asst Professor	16/7/2003	18	ME (Electrx)	79800-211500
38.	Dr. (Ms) Shraddha Oza	Flat No. 01 Sushil Saili Society 'B', Lokmanay Col., Paramhauns Nagar, Paud Rd, Pune 38	Asso Professor	12/03/2014	31	ME (Electrx) PhD	131400- 217100
39.	Dr. (Ms). Bhandari Renuka Gaurav	S.No. 36/1, D-303, Tirupati Campus, Phase - IV, Road, No. 2, Tingre Nagar, Pune	Asso Professor	02/08/2010	15	ME (E&TC) PhD	131400- 217100
40.	Dr. Rajshree Suryavanshi	12-A Paya H So. Aundh, Pune	Asso Professor	01/08/2012	22	ME (Telecom), PhD	131400- 217100
41.	Dr. Preeti Warrier	Flat No. 1, 163/10 Abhilash Park Avenue Colony, Aundh, Pune-7	Asst Professor	10/01/ 2009	14	M Tech (E&TC), PhD	79800-211500

Sr No	Name	Address	Designation Branch	Date of Joining The Institute	Teaching Exp (Yrs)	Qualification	Present Scale
42.	Ms Shilpa Pawar	Flat No. A1/206 Rashak Nagar Gold, S N. 4/1/2 Kharadi Pune	Asst Professor	02/08/2012	22	ME (E&TC)	79800-211500
43.	Mrs. Snehal Marathe	Bulk Land No. 8, Nandadeep Shri Society, Sector 26, Pradhikaran, Nigdi, Pune - 411044	Asst Professor	26/06/2013	20	ME (Electronics)	68900-205500
44.	Ms Dhanashri Patil	"Vishwashri" F-23/A, Mahawir Nagar, Jalgaon - 425001	Asst Professor	02/07/2013	10	ME (Digital Electronics)	68900-205500
45.	Ms. Pragati Rana	A-6/3 Kumar Padmalaya, New DP Road, Pune 07	Asst Professor	01/11/2013	9	ME E&TC	68900-205500
46.	Dr. Sandeep Sakshari Bidwai	Type II/02, AIT Campus, Pune - 411015	Asst Professor	02/08/2021	8	ME (Wireless Communication)	Consolidated Rs. 62600/-
47.	Mr. Ashish Bhujang Dudhale	GAVHANE VASTI, Sukhwani Residency, Bldg No. 2/26, Bhosari, Pune - 411039	Asst Professor	01/09/2022	9	M.Tech. (Embedded System)	Consolidated Rs. 49595/-
48.	Ms. Mahima Jain	A-1301, Vertical Oriana, Keshav Nagar, Mundhwa, Pune - 36	Asst Professor	01/09/2022	7	ME (Digital Tech & Inst)	Consolidated Rs. 49130/-
49.	Mrs. Supriya Nitin Kalamkar	H.No. 260, Survey No. 123, Jadhav Vasti, Kalas, Pune - 411015	Asst Professor	05/09/2022	7	M.Tech (Electronics & Comm)	Consolidated Rs. 46350/-
50.	Mr. Sukumar Chougule	A-305, SR.NO. 123, Sai Laxmi Galaxy, Kalas, Vishrantwadi, Pune - 411015	Asst Professor	07/10/2022	11	ME Electronics	Consolidated Rs. 52375/-

Sr No	Name	Address	Designation Branch	Date of Joining The Institute	Teaching Exp (Yrs)	Qualification	Present Scale
51.	Ms. Ashwini Vinayak Kale	Palladio E-402, Bhumkar Chowk Road, Tathwade, Pimpri Chinchwad, Pune - 411033	Asst Professor	17/07/2023	02	M.Tech Electronics	Consolidated Rs. 47700/-
52.	Ms. Komal Gill	flat 302, Vijaynagar Colony, Dighi Hills, Pune - 411015	Asst Professor	01/08/2023	02	M.Tech - Nano Sc & Technology	Consolidated Rs. 45000/-
53.	Ms. Pranita Prashant Tambe	Flat B-202, Sai Shrushti Society, Choudhary park Wakad, Pune - 411057	Asst Professor	11/08/2023	01	M.E. (VLSI Emb system)	Consolidated Rs. 46575/-

**Computer Dept**

54.	Dr. Dhole Sunil Ramdas	C-404, 112/A/2, Madhuban Society, Kalas, Vishrantwadi, Pune - 411015	Professor	03/02/2007	25	ME (Comp), PhD	144200-218200
55.	Dr. Bansode N K	C-207, Ganga Kunj, Kalas, Pune - 15	Professor	01/06/1996	27	ME (Comp), PhD	144200-218200
56.	Dr. Jayadevan R	C-201, Achal Leela Khushboo, D P Road Viahah Nagar, Pimple Nilakh, Pune - 27	Asso.Prof.	05/03/2014	19	PhD Comp	131400-217100
57.	Mr. Lonare Mahesh Baburao	C/o SJ Khaire Sector No. 2/262, Nisarg Indryani Nagar, Bhosari, Pune - 26	Asst. Prof.	01/07/2005	21	ME (Comp)	79800-211500
58.	Mr. Sonawane Pralhad Rohidas	Chandan View, Flat No. 12, Opp - Vidya Nagar Bus stop, Tingre Nagar, Pune - 411 032	Asst. Prof.	05/08/1999	25	ME (Comp)	79800-211500

Sr No	Name	Address	Designation Branch	Date of Joining The Institute	Teaching Exp (Yrs)	Qualification	Present Scale
59.	Ms. Vaishali Ganganwar	Aeropolis phase 1, C 201, Porwal Road, Lohegaon, Pune - 47	Asst. Prof.	01/07/2005	20	ME (Comp), Pursuing PhD	79800-211500
60.	Mrs. Sathe Asha	L-2, 807 Hari Ganga, Near RTO, Phule Nagar, Yerwada, Pune	Asst. Prof.	01/07/2006	22	ME (Comp)	79800-211500
61.	Ms. Shirke Sushama Annaso	Flat No-D-704, Balaji Residency, Dighi, Bhosari Road, Dighi, Pune- 411 015	Asst. Prof.	01/07/2006	17	M Tech (Comp), Pursuing PhD	79800-211500
62.	Mrs. Lokhande Sharayu Ashishkumar	Hari Ganga Society, Phule Nagar, Yerwada, Pune - 411006	Asst. Prof.	23/07/2008	17	ME (Comp)	79800-211500
63.	Mrs. Patil Rushali Santosh	H.B. 39, 4 <sup>th</sup> floor, flat no. 10, Gaylord Chowk, Shastri Nagar, Pimpri Colony, Pimpri-411017	Asst Prof	27/08/2007	16	ME (Comp)	79800-211500
64.	Mrs. Hambir Yogita	C/o Amol J Chavan Flat No.1 " Mrunal Residency" S No- 90/1 Vishal Parisar, Kalas Alandi Road Pune-15	Asst. Prof.	24/07/2006	16	ME (Comp)	79800-211500
65.	Mr. Kadam Anup Purushottamrao	Flat No-20, B1 wing, Yashodevi Avenue, Bhise Vasti, Pimple Saudagar, Pune-27	Asst. Prof.	02/08/2010	14	ME (Comp)	79800-211500
66.	Dr. Nikita Singhal	B203, 10 Vrindavan, Behind Vitthal Temple, Dhanori Road, Pune-411015	Asst. Prof.	01/08/2010	11	M.Tech (Computer), PhD	79800-211500

Sr No	Name	Address	Designation Branch	Date of Joining The Institute	Teaching Exp (Yrs)	Qualification	Present Scale
67.	Dr. Rane Sagar	A/P Jawalarjun, Jejuri-Morgaon Road, Tal – Purandar, Pune – 412303	Asso. Prof.	08/06/2015	11	M.Tech (Comp & IT) PhD	Consolidated Rs. 71378/-
68.	Ms. Seeta Yadav	Type IV/04, AIT Campus, Pune - 411015	Asst Professor	02/08/2010	15	ME Comp	Consolidated Rs. 75417/-
69.	Mr. Hule Kuldeep	415, Kasar Galli, Kasba Peth, Barshi.	Asst. Prof.	19/06/2018	4	ME (Comp)	Consolidated Rs. 60779/-
70.	Mr Mangesh Hajare	Type III/03, AIT Campus, Pune - 411015	Asst. Prof	20/07/2021	4	M.Tech (CS&T)	Consolidated Rs. 53469/-
71.	Ms. Trupti Bhagchand Katte	Indrayaninagar, Pune- 411026	Asst. Prof	12/09/203	2	ME (Comp)	Consolidated Rs. 57165/-
72.	Mrs. Poonam Prakash Rayakar	B-203, Nivrutti Heights, Near Shiv Classic Society, Shivaji Wadi, Moshi, Pune	Asst. Prof	19/07/2022	5	M.E. (Computer)	Consolidated Rs. 46350/-
73.	Ms. Aarati Gangshetty	MIG 07, New KHB Colony, Naubad,	Asst. Prof	01/09/2022	1	M.Tech (Comp Sc)	Consolidated Rs. 47280/-
74.	Mr. Umakant Rajaram Dhatrak	At Nagapur - Post - Bhokar, Tal: Bhokar, Dist – Nanded - 431801	Asst. Prof	01/08/23	1	M-Tech - Opto E&CC	Consolidated Rs. 45000/-

Sr No	Name	Address	Designation Branch	Date of Joining The Institute	Teaching Exp (Yrs)	Qualification	Present Scale
<b>ASGE Dept</b>							
75	Dr. Mrs Swati Kulkarni	C-803, Five Gardens Aundh, Dange Chowk Aundh Pune	Asso Professor	01/08/2012	14	ME Civil, PhD	131400-217100
76	Ms. Chandola Mrudula	D-S/4 Snehakanti Society, Opposite Aundh Telephone Exchange, D.P. Road, Aundh, Pune - 411007	Asst Professor	16/08/2000	26	M.Phil (Phy)	79800-211500
77	Dr. Singh Ashok Kumar	A-19, BRCHS, Phase-II, Dhanori, Pune - 411015	Asst Professor	06/07/2009	27	M Sc Math, NET, PhD	79800-211500
78	Ms. Anita C Suryawanshi	510, Muktangan Hou Soc, Near Ignite Gym, Parande Nagar, Dighi Pune - 411015	Asst Professor	01/07/2009	15	ME Civil	68900-205500
79	Dr. Mundhe Ganesh Ashruji	At Agarwadi, Post - Chinchamba, Tal - Risod, Dist - Washim - 444506	Asst Professor	02/08/2010	13	M Sc Maths PhD	79800-211500
80	Dr. Mrs. Tiwari Seema	House No. 17/2, Type - III, Range Hills, Khadki, Pune- 411020	Asso Professor	01/08/2012	18	M Sc, Chemistry, Ph D	131400-217100
81	Mr. Rushikesh Patil	Type IV/01, AIT Campus, Pune - 411015	Asst Professor	01/04/2016	13	ME (Constr & Mgmt)	Consolidated Rs. 65280/- (EDP 13000/-)

Ser No	Name	Address	Designation Branch	Date of Joining The Institute	Teaching Exp (Yrs)	Qualification	Present Scale
82	Mr Vithal Hivrale	Type III/07, AIT Campus, Pune - 411015	Asst Professor	07/07/2014	9	M Tech (Maths)	Consolidated Rs. 66970/-
83	Mr. Sachin Tanwade	Type III/04, AIT Campus, Pune - 411015	Asst Professor	01/07/2016	6	MSc (Physics)	Consolidated Rs. 64153/-
84	Ms. Nithya Basker	Rama Kunj, No. 2, Kharalwadi, Pimpri, Pune - 411018	Asst Professor	15/06/17	7	MA	Consolidated Rs. 62465/-
85	Mrs. Surekha Shivaji Gite	A-3, 906 Ganga New Town, Porwal Road, Dhanori, Pune - 15	Asst Professor	11/04/2022	12	MSc (Maths)	Consolidated Rs. 50522/-
86	Dr. Sonali Bhosle	Chaitanya Park, Plot No. 94, Flat No. 2, Vardayini Society, Sus Road, Pune - 41121	Asst Professor	03/10/2022	4	MSc (Organic Chemistry) PhD (Chemistry)	Consolidated Rs. 52317/-
87	Dr. Chandan Patel	Flat No. 11, Shiv Ganga Co-Op Society, Samarth Colony, Vishal Nagar, Pimpri Chinchwad, Pune - 27	Asst Professor	21/08/2023	5	PhD - Chemistry	Consolidated Rs. 51975
88	Dr. Amruta Vishwas Shinde	104, Guru Mauli Vihar, Mohan Nagar, Pashan Sus Road, Pune - 411021	Asst Professor	21/08/2023	4	PhD - Maths	Consolidated Rs. 49500
89	Ms. Snehal Suhas More	Uttam Townscape, Harmony A-2, Flat No. 402, Opp Sarin Hospital, Yerwada, Pune -	Asst Professor	14/09/2023	1	B.Ed, MBA	Consolidated Rs. 45,000

SUMMARY

Dept	As per AICTE				Actual Held								Balance Deficiency (-) / Excess(+)				Remarks
	Prof	Asso Prof	Asst Prof	Total	Prof		Asso Prof		Asst Prof		Total		Prof	Asso Prof	Asst Prof	Total	
					R	C	R	C	R	C	R	C					
Principal	1	-	-	01	01	-	-	-	-	-	01	-	-	-	-	-	
PG (Data Sc)	-	01	02	03	-	-	01	-	-	01	01	01	-	-	-1	-1	01 Contractual Held
Mech + Wksp	01	02	06	09	01	-	04	-	06	03	11	03	-	2	3	5	03 Contractual Held
E&TC	02	04	12	18	02	-	05	-	09	08	16	08	-	1	5	6	08 Contractual held
COMP	02	04	12	18	02	-	-	1	10	06	12	07	-	-3	4	1	07 Contractual Held
IT	01	02	06	09	01	-	03	-	06	04	10	04	-	1	4	5	04 Contractual held
ASGE	03	04	14	21	-	-	02	-	04	09	06	09	-	-2	-1	-3	09 Contractual Held
Total	09	17	52	78	06	-	15	1	35	31	56	32	-	-1	14	13	
R = Regular, C = Contractual																	

DETAILS OF TECHNICAL STAFF

Sr No	Name	Address	Designation	Date of Joining the Institute	Exp (Yrs)	Qualification	Old Scale	Present Scale
1.	Mr Jirgale A G	BU Bhandari, Sky Line, Plot No 68, Flat A-12, Dattnagar, Pune-411015	Chargeman	01/06/96	27	DME	9300 - 34800/-	41500/- (24000/-)
2.	Mr Joshi S J	Kate Vasti, Dighi, Pune - 15	Wksp Inst (Wksp)	01/07/95	28	ITI,NCTVT, AVTS	5200 - 20200/-	35400/- (24000/-)
3.	Mr Sonawane B D	S.No. 195, Vishwakarma Housing Co- Op Society, Shashtri chouk Bhosari, Pune	Wksp Inst (Wksp)	01/02/95	28	ITI,NCTVT, CTI	5200 - 20200/-	35400/- (24000/-)
4.	Mr Sankpal M T	Bldg No. 8, Flat No. 15, Swatantrya Sainik Nagar, Yerwada, Pune - 15	Mechanic (Wksp)	10/06/96	27	ITI,NCTVT, AVTS	5200 - 20200/-	35400/- (24000/-)
5.	Mr Gargote E R	Surya Classic, Flat No. 5, Munurwar Housing Society, Vadgaonsheri, Pune	Tech Asst (Mech)	01/07/96	27	DME,DBM	5200 - 20200/-	35400/- (24000/-)
6.	Mr. Sunil Shikare	Type IA/03, AIT Campus, Pune - 411015	Programmer (Mech)	24/06/2013	10	BE (Mech)	Consolidated 24320/- 1480/-	Consolidated 25050 - 1480/-
7.	Mr. Sandeep Karande	Kothrud PMT Bus stop, Bhusari Colony, Pune.	Lab Asst (Mech)	05/06/2014	9	D.M.E.	Consolidated 21105/-	Consolidated 22392/-
8.	Mr. Nishad Vijay Barathe	501/4, Indrayani River View Park, Alandi Markal Road, Tulapur, Pune - 411012	Lab Asst (Mech)	18/07/2022	1	Dip in Mech	Consolidated 15500/-	Consolidated 15965/-

Sr No	Name	Address	Designation	Date of Joining the Institute	Exp (Yrs)	Qualification	Old Scale	Present Scale
9.	Mrs Challamarad Rajashree	A-10, Arti Apartments, Near Suhasini Mangal Karyalaya, Sinhgad Road, Pune	Programmer (E&TC)	01/11/02	20	BE E&TC	9300 - 34800	49100-155200 (49500)
10.	Mrs Kadam Sujata	Akshay Apartment, B-1, Manikbaug, Sinhgad Road, Pune	Tech Asst (E&TC)	01/03/96	27	DIE	5200 - 20200	35400-112400 (42000)
11.	Mr Katole A V	C/o R D Kale Gokul Nagar, Dhanori, Pune - 15	Technical Asst (E&TC)	03/01/07	17	Dip in E&TC	5200 - 20200	29200-92300 (28000)
12.	Mr. Sukhadeve Nitesh Suryabhan	Yashneel Flat No. 08, S.N.20/1/1/16, Vijay Nagar, Dighi, Pune	Lab Assistant (E&TC)	05/06/2014	9	Diploma (E&TC)	Consolidated 21745/-	Consolidated 22397/-
13.	Ms. Mohini Shendge	15/344, Ram society near New RTO, Alandi Rd, Yerwada, Pune- 06	Lab Assistant (E&TC)	05/06/2014	9	Diploma in E&TC	Consolidated 21745/-	Consolidated 22397/-
14.	Ms. Vidya Jadhav	214/1716, Sant Tukaram Nagar, Pimpri, Pune - 411018	Lab Asst. (E&TC)	01/06/2016	21	Diploma in E&TC	Consolidated 20821/-	Consolidated 21446/-
15.	Ms. Purnima Sunil Patil	Bhairav Nagar, Near Premal Dutta Madir, Dhonor Road, Pune - 411015	Lab Asst (E&TC)	07/09/2022	1	Diploma in E&TC	Consolidated 15500/-	Consolidated 15965/-

Sr No	Name	Address	Designation	Date of Joining the Institute	Exp (Yrs)	Qualification	Old Scale	Present Scale
16.	Mr. Pravin Sangle	Type IA/08, AIT Campus, Pune - 411015	Lab Asst (E&TC)	01/06/2016	7	BE (E&TC)	Consolidated 2021/-	Consolidated 2140/-
17.	Mrs. Deepali Apraj	A-301 Dwarka Flora Residency, Phase II, Pimple Saudagar, Pune -27	Lab Asst. (E&TC)	24/09/2018	6	BE (E&TC)	Consolidated 19675/-	Consolidated 21265/-
18.	Ms. Bhagyashri Appa Pawar	Anand Ashray Society, Parande Nagar, Dighi, Pune - 411015	Lab Asst (E&TC)	15/03/2023	2	Diploma in E&TC		Consolidated 15500/-
19.	Ms. Namrata Deepak Pawshe	Sr. No. 83, Laxmikant Society, Near sagar Colony, Kothrud, Shastrinagar, Pune - 411038	Lab Asst (E&TC)	01/08/2023	2	BE (Comp)		Consolidated 15500/-
20.	Ms Taralkar Jyoti	Flat No. 2, Laxmi Tower, Near Shelar Garage, Vishrantwadi, Pune - 411015	Programmer (IT)	01/03/95	28	ADCSSAA	9300 - 34800	56100-177500 (5400)
21.	Mr. Rohan Sonawane	20/2 Sumgaury Apt, Flat No. 2, Near sai Vitthal Mandir, Balaji Nagar, Pune - 411043	Lab Asst (IT)	20/06/2018	10	Diploma in IT	Consolidated 19676/-	Consolidated 20266/-
22.	Ms. Shital Suvarnkar	Type IB/09, AIT Campus, Pune - 15	Lab Asst (IT)	01/06/2019	4	Diploma in Comp	Consolidated 16935/-	Consolidated 17443/-
23.	Mr. Suryakant J Kenjale	Type IB/08, AIT Campus, Pune - 15	Lab Asst (IT)	02/02/2021	3	B.A.	Consolidated 18035/-	Consolidated 18576/-

Sr No	Name	Address	Designation Branch	Date of Joining the Institute	Exp (Yrs)	Qualification	Old Scale	Present Scale
24	Ms. Pushpa Jalindar Kalane	Type IA/03, AIT Campus, Pune - 15	Lab Asst (IT)	20/10/2021	2	BE (E&TC)	-	Consolidated 15445/-
25	Mr. Shashikant Mohan Mane	Krishnranjan, Svy No 27/3, Road No. 11/B Munjaba Vasti, Dhanori - 411015	Lab Asst (IT)	23/08/2023	5	Dip in Cryptography	-	Consolidated 16511/-
26	Ms. Pratiksha Prakash Gaikwad	Shubh Kalash Society, Flat No. 1012, A Wing, Newale Vasti, Chikhli, Pune - 411062	Lab Asst (IT)	01/08/2023	1	MA English	-	Consolidated 16511/-
27	Mr Dass K K	Hill Mist Garden, Flat No. C-203, Kondhwa, Pune - 411048	Programmer (Comp)	01/02/95	28	BCS	9300 - 34800	56100 - 177500 5400
28	Mr Deolankar U P	Shri Hans Nagar, Dhanori, Pune-15	Tech Asst (Comp)	03/09/97	26	LRS&LTS	5200 - 20200	35400 - 112400 4200
29	Mr Prakash K	Type IA/06, AIT Campus, Pune - 15	Lab Asst (Comp)	02/01/08	16	DE&T	5200 - 20200	25500 - 81100 2400
30	Mr Kadam Rahul	Type II/06, AIT Campus, Pune - 15	Programmer (Comp)	04/01/10	16	DIC	Consolidated 28310 + 4000	Consolidated 29159 - 4000
31	Mr. Ravindra Desai	Type II/04, AIT Campus, Pune - 15	Programmer (comp)	23/07/12	11	Dip (Comp Sc)	Consolidated 23630/- 2500/-	Consolidated 24339 + 2500
32	Ms. Priyanka Holkar	Narmada Vihar, Dighi, Pune	Lab Asst (Comp)	01/07/2020	3	MCA	Consolidated 16445/-	Consolidated 16938/-
33	Mrs. Varsha Sadawarte	D-102, Tirupati Campus, Phase 1, Adarsh Colony Road No. 2, Tingare Nagar, Vishrantwadi,	Lab Asst. (E&TC)	15/07/2021	4	DERE	Consolidated 15965/-	Consolidated 16444/-

Sr No	Name	Address	Designation	Date of Joining the Institute	Exp (Yrs)	Qualification	Old Scale	Present Scale
34	Ms. Shraddha Vaman Suvarnkar	Survey No 73, Adarsh Nagar, Nalanda Colony, Dighi, Pune - 411015	Lab Asst (Comp)	08/02/2022	1	BCA	Consolidated 15500/-	Consolidated 15500/-
35	Mr. Pramod Suryakant Patil	At Post Nigdi, Yamunagar, Pune - 411044	Lab Asst (Comp)	04/02/2022	1	Dip in Comp	Consolidated 15500/-	Consolidated 15500/-
36	Mr. Sandip Laxman Sonwalkar	Tingre Nagar Raod No. 1, Vishrantwadi, Pune - 411015	Lab Asst (Comp)	08/05/2023	1	BE (CSE)	-	Consolidated 15500/-
37	Mr. Jaykumar Shrikant Zambre	Svy No. 18, Colony No. 9, Choudhari Park, Dighi, Pune - 411015	Lab Asst (Comp)	01/08/2023	1	Dip (CSE)	-	Consolidated 15500/-
38	Mrs Swati Salunkhe	B.U. Bhandari, Plot 67, Building C, Dighi, Pune	Tech Asst (ASGE)	30/01/95	28	M.Sc	5200 - 20200	35400-112400 (4200)
39	Mrs Kulkarni Varsha	S-6/9, Siddheshwar Nagar, Vishrantwadi, Pune - 411015	Tech Asst (ASGE)	01/02/95	28	DCE	5200 - 20200	35400-112400 (4200)
40	Mr. Raghu Babar	Type IA/07, AIT Campus, Pune - 15	Programmer (Physics)	05/07/2011	12	B.Sc	Consolidated 22400/-	Consolidated 23764/-
41	Mr. Sagar P Kavare	Type IB/02, AIT Campus, Pune - 15	Lib Asst. (Lib)	15/05/2015	8	M.Lib & I.Sc.	Consolidated 22095/-	Consolidated 22758/-
42	Mr. Vinod Shetkar	Type IA/04, AIT Campus, Pune - 15	Library Assistant	06/10/2017	6	M.LISC	Consolidated 20263/-	Consolidated 20871/-
43	Mr. Vikas Kamble	At Jodgavhan, Post - Tornala, Tq- Malegaon, Dist - Washim -	Library Assistant	08/02/2023	02	BA, B.Lib	-	Consolidated 15500/-

## SUMMARY

Dept	Programmer / Mechanic / Instructor / Skilled Asst			Tech Asst			Lab Asst			Remarks
	Auth	Held	Surplus/ Deficiency	Auth	Held	Surplus/ Deficiency	Auth	Held	Surplus/ Deficiency	
Mech	8 *	4	-4	-	-	-	-	-	-	Chargeman Mech Instr Skilled Asst * Programmer
Mech	2 *	1	-1	3	1	-2	3	2	-1	2
E&TC	2	1	-1	3	2	-1	6	8	2	2
Comp	2	3	1	3	1	-2	3	7	4	2
IT	2	1	-1	3	0	-3	3	6*	2	2
ASGE	0	0	0	3	2	-1	4	1	-3	2
Library	02	03	1	-	-	-	-	-	-	-
Total	18	13	-5	15	6	-9	19	24	4	10

(Note:- For ASGE department 1 Lab Assistant per department of Physics / Chemistry / Civil / Electrical dept)

## Summary:

Technical Support Staff required - 43  
Held - 43

Dept	Chargeman / Mechanic / Instructor / Skilled Assistant		
	Auth	Held	Surplus/ Deficiency
Chargeman	01	01	-
Mechanic	02	01	-1
Instructor	04	02	-2
Skilled Assistant	01	-	1
Total	8	4	-1

**Appx 'H'**

(Refer Para 84 of AAT Insp Report of AIT 2022-23)

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**E&TC DEPT****PAPER PUBLISHED BY FACULTY**

Sr No	Name of faculty	Date	Title of the Paper	Name of Conference/Journal
1	Dr. G. R. Patil	2022	Study And Analysis Of Online And Hybrid Mode Learning Of An Engineering Course Conducted During COVID-19 Pandemic	Journal of Positive School Psychology
2	Dr. Surekha K S	30 /4/2023	DSP based portable ECG monitoring system.	Computer Integrated Manufacturing System
3	Dr. Parashuram B. Karandikar, Vispi Karkaria (Ext.), Neelima R. Kulkarni (E Meghna Bhosale (Ext ),xt ).	07/08/ 2022	A Novel Approach For Grounding Resistance Estimation.	Indonesian Journal of Electrical Engineering and Computer Science.
4	Dr. Rajashree Suryawanshi, Dr. B. P. Patil, P. Kavipriya (Ext.),	07/07/ 2022	Performance Analysis of a Novel Optimal Antenna Selection Algorithm for Large MIMO.	International Journal of Swarm Intelligence Research.
5	Dr. B. P. Patil Prabhakar N. Kota(Ext.), Ashok S. Chandak(Ext.),	05/01/ 2023	IOT-HML: A hybrid machine learning technique for IoT enabled industrial monitoring and control system	Concurrency and Computation: Practice and Experience
6	Dr. B. P. Patil Satyashil D. Nagarale(Ext.),	05 /06/2023	Accelerating AI-based battery management system's SOC & SOH on FPGA	Applied Computational Intelligence and Soft Computing
7	Dr. Preeti Warriar, Dr. Pritesh Shah (Ext).	15/5/2023	Design of an Optimal Fractional Complex Order PID Controller for Buck Converter	Journal of Robotics and Control (JRC)

Sr No	Name of faculty	Date	Title of the Paper	Name of Conference/Journal
8.	Mr. Girish Kapse Mr. J.D. Patil, Mr. B.S. Gawali (Ext.), Mr. U.V. Awasarmol, Mr. Shivam R Patil (Ext.)	27/03/2023	Experimental Investigation of Rectangular Mini Channel Array As An Effective Tool For Energy Efficient Cooling of Electronic Gadgets.	Energy Sources, Part A: Recovery, Utilization, and Environmental Effects. (Taylor & Francis Online)
9.	Shilpa Pawar Prof. Sharayu Lokhande, Udit Chaudhary, Akash Singh, Pranay Gaikwad, Himanshu Guleria,	7/10/2022	Automated Subjective Answer Evaluation System.	Journal Of Algebraic Statistics.
10.	Shilpa Pawar, Rupali Bagate, Aparna Joshi, Yogita Hambir, Sharayu Lokhande	05/10/ 2022.	Movie Recommendation Using Clustering and Nearest Neighbor.	International Journal of Next-Generation Computing
11.	Ms. Dhanashri Patil, Dr. Sangita Jadhav.	16/10/2022	Road Segmentation in High-Resolution Images Using, Deep Residual Networks	Engineering, Technology & Applied Science Research
12.	Ms. Pragati Rana Dr. B. P. Patil	05/03/ 2023	Cyber Security Threats in IoT. A Review	Journal of High Speed Network
13.	Ms. Pragati Rana Dr. B. P. Patil	15/04/2023.	Cyber Security Threats Detection And Protection Using Machine Learning Techniques in IoT.	Journal of Theoretical and Applied Information Technology
14	Shilpa D. Pawar, Shipra Wallis, Priyanka Singha , Divya Singh	10/10/2022	Deep Learning Watershed Algorithm to Calculate Cardiac Stroke Volume of The Left Ventricle for the Analysis to Detect Person Suffering from Cardiac Vascular Diseases using Cardiac MRI Data.	Innovations and Research in Marine Electrical and Electronics Engineering AIP Conference Proceedings, 2022.
15.	Shilpa D. Pawar, Ayush Tiwari, Abhishek Kumar Singh, Anubhav Banerjee, Sharayu Lokhande, Rupali Amit Bagate.	23/06/2023 - 25 /06/2023	Remote Health Monitoring System using Secure Communication Techniques	3rd International Conference on Intelligent Technologies (CONIT)

**WORKSHOPS/COURSES ATTENDED BY FACULTY**

Sr No	Name of faculty	Date	Subject	Venue
1.	Dr. G.R.Patil	11/07/2022-15/07/2022	FDP by R&D Cell	IQAC, R&D Cell and IIC, AIT, Pune
2.	Dr. Surekha KS	11/07/2022-15/07/2022	FDP by R&D Cell	IQAC, R&D Cell and IIC, AIT, Pune
		14/07/2022-16/07/2022	FOW on BE (E&TC) revised Syllabus (2019 Course) for the subject 'Cloud Computing.'	STES,KNCOE, Pune with BoS, SPPU, Pune
		22 /08/2022-27/08/2022	FDP on Amazon Web Services	IT Dept, AIT, Pune with AICTE.
		26 /09/2022-04/09/2022	Workshop On "Cloud Computing Lab Sessions".	PICT, Pune.
		30 /01/2023-01/02/2023	FOW on BE (E&TC) revised Syllabus (2019 Course) for the subject 'Mobile Computing.'	SITS, Narhe, Pune with BoS, SPPU, Pune
3.	Dr. B.P.Patil	11/07/2022-15/07/2022	FDP by R&D Cell	IQAC, R&D Cell and IIC, AIT, Pune
4.	Dr. S. D. Oza	11/07/2022-15/07/2022	FDP by R&D Cell	IQAC, R&D Cell and IIC, AIT, Pune
		14/07/2022-16/07/2022	FOW on BE (E&TC) revised Syllabus (2019 Course) for the subject 'JAVA Script.'	MCOE&R, Nashik.
		01/08/2022	Regional Meet, IIC, MOE's Innovation Cell.	Symbiosis International Univ, Pune.
		30 /01/2023-31/01/2023	FOW on BE (E&TC) revised Syllabus (2019 Course) for the subject 'Innovation & Entrepreneurship'	DYPIT,Pimpri, Pune with BoS, SPPU, Pune
		15/02/ 2023-17/02/2023	FDP on Effective Teaching	Persistent System.
5.	Dr. Renuka Bhandari	11/072022-15/07/2022	FDP by R&D Cell	IQAC, R&D Cell and IIC, AIT, Pune
		30/01/ 2023-31/01/2023	Online Training on "Cloud Based ERP"	IT Dept, AIT. Pune. With VMEDULIFE.

Sr No	Name of faculty	Date	Subject	Venue
6.	Dr. Sushma Patil	11/07/2022-15/07/2022	FDP by R&D Cell	IQAC, R&D Cell and IIC, AIT, Pune
		14/07/2022-16/07/2022	FOW on BE (E&TC) revised Syllabus (2019 Course) for the subject 'VLSI Design & Technology'	SCOPE, Pune
		01/09/2022-08/09/2022	Online FDP on "VLSI Design & Nanoelectronics: Emerging Challenges & Opportunities"	Electronics and ICT Academy, Jabalpur, AICTE/UGC.
		30/01/2023-31/01/2023	FOW on BE (E&TC) revised Syllabus (2019 Course) for the subject 'Artificial Intelligence in Robotics.'	E&TC Dept. AIT Pune Online Mode (Microsoft Teams)
		13 /02/2023-17/02/2023	FDP On Academic & Administrative Audit	Jharkhand Government MSME Tool Room, Ranchi
		14 /03/2023-16/03/2023	Workshop on Digital Creativity Skills as a part of Adobe Academic Essential Program.	Adobe Academic Essential
7.	Dr. Rajashree Suryawanshi	11/07/2022-15/07/2022	FDP by R&D Cell	IQAC, R&D Cell and IIC, AIT, Pune
		22 /08/2022-27/08/2022	FDP on Amazon Web Services	IT Dept, AIT, Pune with AICTE.
		26/06/2023-01/07/2023	FDP On 'Performance Analysis of Wireless Communication System'.	Anant Gyan Knowledge & Skill Pvt. Ltd
8.	Mr. J B Jawale	11/07/2022-15/07/2022	FDP by R&D Cell	IQAC, R&D Cell and IIC, AIT, Pune
		31 /01/2023-01/02/2023	FOW on B.E. E&TC revised syllabus 2019 for the Subject "Digital Business Management".	AISSMS College of Engineering, Pune with BoS, SPPU, Pune
		31 /01/2023-01/02/2023	FOW on BE(E&TC) revised syllabus (2019) for the Subject "Digital Marketing(Elective 6)".	Zeal COE&R, Pune with BoS, SPPU, Pune
		26 /04/ 2023	Quiz on IPR.	IPR Cell, AIT Pune.
		26/06/2023-30/06/2023	FDP on 'Advances in 5G and Next Generation Networks (5GNGN)'.	IEEE Bombay Section and Supported by IEEE SITSB & YCCESB.

Sr No	Name of faculty	Date	Subject	Venue
9.	Mr. K. Vijay Kumar	11/7/2022-15/7/2022	FDP by R&D Cell	IQAC, R&D Cell and IIC, AIT, Pune
		22/8/2022-27/8/2022	FDP on Amazon Web Services	IT Dept, AIT, Pune with AICTE.
		31/01/2023 - 01/02/2023	FOW on B.E. E&TC revised syllabus 2019 for the Subject "FOC".	PVG's COE, Pune with BoS, SPPU, Pune
		30/01/2023-31/01/2023	Online Training on "Cloud Based ERP"	IT Dept, AIT. Pune. With VMEDULIFE.
10.	Dr. Avinash Patil	11/07/ 2022-15/07/2022	FDP by R&D Cell	IQAC, R&D Cell and IIC, AIT, Pune
		14/07/ 2022-16/07/2022	FOW on BE (E&TC) revised Syllabus (2019 Course) for the subject 'VLSI Design & Technology.'	SCOE, Pune
		01/09/2022-08/09/2022	Online FDP on "VLSI Design & Nanoelectronics: Emerging Challenges & Opportunities"	Electronics and ICT Academy, Jabalpur, AICTE/UGC.
		30/01/ 2023-31/01/2023	FOW on BE (E&TC) revised Syllabus (2019 Course) for the subject 'Artificial Intelligence in Robotics.'	- E&TC Dept. AIT Pune Online Mode (Microsoft Teams)
		14/03/ 2023-16/03/2023	Workshop on Digital Creativity Skills as a part of Adobe Academic Essential Program.	Adobe Academic Essential
11.	Ms Preeti Warriar	11/07/2022-15/07/2022	FDP by R&D Cell	IQAC, R&D Cell and IIC, AIT, Pune
		20/01/2023-22/01/2023	Online Workshop on 'Basic of Electrical Vehicle and its Design Process.'	EduxLabs with IIT Madras
12.	Ms. Shilpa Pawar	11/07/2022-15/07/2022	FDP by R&D Cell	IQAC, R&D Cell and IIC, AIT, Pune
		25/07/2022-05/08/2022	Online FDP on Smart Healthcare Technologies: Opportunities and Challenges	MNIT, Jaipur. NIT, Patna.
		30/01/2023-31/01/2023	Online Training on "Cloud Based ERP"	IT Dept, AIT. Pune. With VMEDULIFE.
		10/03/ 2023-10/04/2023	Training On "AWS IOT Core Using Industry Grade Microcontroller"	Origin Tech, Islampur

Sr No	Name of faculty	Date	Subject	Venue
13.	Ms. Snehal Marathe	11/07/2022-15/07/2022	FDP by R&D Cell	IQAC, R&D Cell and IIC, AIT, Pune
		14/07/2022-16/07/2022	FOW on BE(E&TC) Revised Syllabus 2019 for the Subject of "RMT"	Amrutvahini COE, Sangamner, A'nagar. with BoS, SPPU, Pune
		22/08/2022-27/08/2022	FDP on Amazon Web Services	IT Dept, AIT, Pune with AICTE.
		17/10/2022	1 Day Training Program under "National Intellectual Property Awareness Mission"	Intellectual Property Office, India.
		30/01/2023-01/02/2023	FOW on BE (E&TC) revised Syllabus (2019 Course) for the subject 'Fiber Optic Communication.'	PVG's COE, Pune with BoS, SPPU, Pune
14.	Dr. Harjeet Kaur	14/07/2022-16/07/2022	FOW on BE(E&TC) Revised Syllabus 2019C for the Subject of "Data Mining".	DYP, Pune.
15.	Dr. Sandip Bidwai	11/07/2022-15/07/2022	FDP by R&D Cell	IQAC, R&D Cell and IIC, AIT, Pune
		14/07/2022-16/07/2022	FOW on BE(E&TC) Revised Syllabus 2019C for the Subject of "Deep Learning".	DYPIEMR, Pune. with BoS, SPPU, Pune
16.	Ms. Mahima Jain	30/01/2023-31/01/2023	Online Training on "Cloud Based ERP"	IT Dept, AIT, Pune. With VMEDULIFE.
		15/02/2023	Webinar in "Millimeter-Wave and Terahertz Solution in SiGe BiCMOS Technologies"	IEEE IISc Bangalore Section
		25/04/2023-29/04/2023	One Week FDP "Modelling & Simulation of Renewable Energy Systems".	SKIT, Jaipur
		14/03/2023-16/03/2023	Workshop on Digital Creativity Skills as a part of Adobe Academic Essential Program.	Adobe Academic Essential

Sr No	Name of faculty	Date	Subject	Venue
17.	Mr. Ashish Dudhale	16/09/2022-18/09/2022	Attended IEEE International Conf. On Block chain & Distributed System	IEEE Computer Society Pune Chapter.
		3/10/2022-8/10/2022	FDP on Recent Trends in Artificial Intelligence, IoT & Data Analytics	PCCOE&R, Pune With IEEE Bombay Section.
		30/01/2023-01/02/2023	FOP on BE (E&TC) revised Syllabus (2019 Course) for the subject 'Android Development (404191C) Elective V'	BVCOEW, Pune with BoS, SPPU, Pune
		19/01/2023	FOP on 'Artificial neural Network'	ICEM, Pune with SPPU, Pune
18	Mrs. Supriya Kalamkar	3/10/2022-08/10/2022	FDP on Recent Trends in Artificial Intelligence, IoT & Data Analytics.	PCCOE&R, Pune With IEEE Bombay Section
		30/01/2023-31/01/2023	Online Training on "Cloud Based ERP"	IT Dept, AIT, Pune With VMEDULIFE.
		31/01/2023-01/02/2023	FOW on BE(E&TC) revised syllabus (2019) for the Subject "Digital Marketing(Elective 6)".	Zeal COE&R, Pune with BoS, SPPU, Pune
19	Dr. Nidhi Yadav	02/11/2022-03/12/2022	Online Internship on "Embedded Systems-ARM & Arduino."	IETE, Mumbai Chapter.
		30/01/2023-01/02/2023	FOW on BE (E&TC) revised Syllabus (2019 Course) for the subject 'Mobile Computing.'	SITS, Narhe, Pune with BoS, SPPU, Pune
		30/01/2023-31/01/2023	Online Training on "Cloud Based ERP"	IT Dept, AIT, Pune With VMEDULIFE.
20	Mr. Sukumar B. Chougule	30/01/2023-03/02/2023	One Week FDP on 'Business Intelligence in Data Science'.	A DY Patil SOE, Pune

**GUEST LECTURES/ SEMINARS/ WORKSHOPS**

Sr. No.	Date	Topic	Speaker	Audience
1.	14/7/22-16/7/22	Faculty Orientation Workshop on BE (E&TC) Revised Syllabus 2019 Course "Low Power CMOS VLSI.	The aegis of Board of Studies Electronics and Telecommunication, SPPU, Pune	SPPU Faculty
2.	27/8/22	Workshop on "Design of Mini Electronic Circuits at Beginner Level".	Mr Ranjeet Singh CEO Nutan Infotronics & Team	SE E&TC Students
3	01/09/2022-02/09/2022	Workshop on "MATLAB & Simulink".	Mr Kunal Khandelwal Mr Ankit Kumar Application Engineer-Mathwaorks	SE (E&TC, COMP, IT, MECH) Students
4.	27/09/2022	Guest Lecture on Career "Counselling".	Mr Shankar Wadne ACE Engineering Academy, Hyderabad	SE & TE E&TC Students
5.	07/11/2022	Workshop on "PCB Making".	Dr. Avinash Patil Assistant Professor Army Institute of Technology	SE Students
6.	09/11/2022-11/11/2022	Workshop on "IoT The Future Technology".	Mr Ashish Dudhale Asst. Prof Army Institute of Technology	SE Students
7.	30/01/2023	FOW on BE (E&TC) revised Syllabus (2019 Course) for the subject 'Artificial Intelligence in Robotics.	The aegis of Board of Studies Electronics, SPPU, University of Pune	SPPU Faculty
8.	13/05/2023	Guest Lecture on "AI Security".	Mr. Nikhil Joshi Data Scientist in Brillio Ltd	TE Students

**INDUSTRIAL VISITS**

Sr No	Date	Venue	Details	Class
1	17/10/22	Industrial Visit at "SKYE Batteries Pvt Ltd"	N G Krishnadas Director SKYE Batteries Pvt Ltd	TE Students
2	17/5/23	Industrial Visit at "FM Radio station"	Mahesh Jagtap, Producer, Vidyavani CR	TE Students

**MECH DEPT****PAPER PUBLISHED BY FACULTY**

Sr. No	Name of faculty	Date	Title of the Paper	Name of Conference/Journal
1.	Dr J D Patil	01/08/2022	Oscillating flow heat transfer a comprehensive review	Energy Sources, Part A: Recovery, Utilization, and Environmental Effects
2.	Ramshiromani Verma, Anand A Ramgude & Sanjay M Gaikwad	16/08/2022	Aerodynamic Performance Enhancement Of Wind Turbine Blade Using Cavity	International Journal of Mechanical and Production Engineering Research and Development (IJMPERD)
3.	Swadesh Suman Sanjay M Gaikwad	30/08/2022	Numerical Analysis and Parametric Optimization of a Static Wavy Flag for Heat Transfer Enhancement	Global Journal of Researches in Engineering A Mechanical and Mechanics Engineering
4.	R B Gurav	01/01/2023	Investigations on tube in tube metal foam heat exchanger	Materials Today: Proceedings
5.	Sanjay M Gaikwad	01/03/2023	Implementing Combinative Distance Base Assessment (CODAS) for Selection of Natural Fibre for Long Lasting Composites	Materials Science Forum
6.	Dr R B Gurav Dr Pritee Purohit	01/03/2023	Computational and analytical study on CPU heat sink cooling by single and double stack air-foil micro pin fins	Materials Today: Proceedings
7.	Dr J D Patil Dr U V Awasarmol	01/03/2023	Experimental investigation of rectangular mini channel array as an effective tool for energy efficient cooling of electronic gadgets	Energy Sources, Part A: Recovery, Utilization, and Environmental Effects
8.	Dr Pritee Purohit Dr R B Gurav	05/05/2023	Hot corrosion behavior of intermixed layered LTA/YSZ Thermal Barrier Coatings	Materials Today: Proceedings
9.	Dr Laxmikant D. Jathar Dr U V Awasarmol	01/06/2023	Comprehensive review of environmental factors influencing the performance of photovoltaic panels: Concern over emissions at various phases throughout the lifecycle	Environmental Pollution
10.	P V Dorlikar	01/06/2023	Synthesis of new suspension mechanisms for two-wheeler vehicles	Materials Today: Proceedings
11.	Dr R B Gurav Dr Pritee Purohit	12/05/2023	Ungraded Tire Performance Analysis for Indian Road Conditions	Materials Today: Proceedings

**WORKSHOPS/COURSES ATTENDED BY FACULTY**

Sr. No	Name of Faculty	Date	Subject	Venue
1.	Dr Pritee Purohit	18/07/2022	Additive Manufacturing and 3D Printing (AM & 3DP)	Online FDP funded by Ministry of Electronics and Information Technology Govt of India
2	Dr M Lokesha	14/11/2022	Advances and challenges in EV Technology -22	Online FDP funded by RNS Institute of Technology Bengaluru
3	Dr Umesh V Awasarmol	11/1/2023	Syllabus Implementation Workshop for the subject of Energy Engineering	Online workshop conducted by Modern Education Society's College of Engineering, Pune
4	Dr M Lokesha	23/01/2023	Roll of AI ML & Data science in mechanical engineering	Online FDP funded by Zeal college of engineering Pune
5	Dr Laxmikant Jathar	23/01/2023	ISTE Approved STTP on Role of AI-ML and DS in Emerging Trends of Mechanical Industries	Online FDP funded by Zeal college of engineering Pune
6	Dr Laxmikant Jathar	9/2/2023	2 <sup>nd</sup> International workshop on Phase Change Materials and Applications	Online FDP funded by Laboratory of Mechanics Laghouat
7	Dr Laxmikant Jathar	20/02/2023	one-week online FDP Industry 4.0 as a Future	Online FDP funded by Dr D Y Patil Institute of Engineering Management and Research Akurdi, Pune
8	Dr Umesh V Awasarmol	20/02/2023	Six Days FDP on Innovation in Engineering Design and Management	Online FDP funded by Alliance University Bengaluru
9	Dr Laxmikant Jathar	1/3/2023	National Level Faculty Development Program on "INNOVATION, RESEARCH AND IPR - JOURNEY TOWARDS EXCELLENCE"	Online FDP funded by Sardar Patel College of Engineering, Mumbai
10	Anand A Ramgude	22/07/2022	Amazon Web Services	Army Institute of Technology
11	Anand A Ramgude	9/1/2023	Deep Learning	Army Institute of Technology
12	Anand A Ramgude	23/01/2023	ISTE Approved STTP on Role of AI-ML and DS in Emerging Trends of Mechanical Industries	Online FDP funded by Zeal college of engineering Pune
13	Anand A Ramgude	24/04/2023	Recent Trends in Advanced Manufacturing Technology	Online FDP funded by Dr D Y Patil College of Engineering, Akurdi, Pune

Sr. No	Name of Faculty	Date	Subject	Venue
14.	Rajesh S Godse	30/01/2023	Cloud Based ERP	Army Institute of Technology
15.	Rajesh S Godse	9/1/2023	Deep Learning	Army Institute of Technology
16.	Rajesh S Godse	10,12, 16 Jan 2023	Syllabus Implementation Workshop for the subject of Engineering Economics & Financial Management	Online workshop conducted by Vidhyarthistan Baramati
17.	Rajesh S Godse	12/1/2023	Syllabus Implementation Workshop for the subject of Renewable Energy Technonolgy	AIT Pune
18.	Rajesh S Godse	13/03/2023	Recent Advancements in Manufacturing Technologies- Industrial Approach	Online FDP funded by PVPIT Pune

#### GUEST LECTURES/ SEMINARS/ WORKSHOPS

Sr. No.	Date	Topic	Speaker	Audience
1	02/06/2023	Guest Lecture on CFD	S M Gaikwad	JSPM, Rajashri Shahu COE, Pune
2	21/10/2022	Opportunities for Mechanical Engineers in Aerospace Engineering	Dr Gopal Shevare	FE SE TE BE Mechanical students, Mechanical Department Faculty and technical staff

#### INDUSTRIAL VISITS

Sr No	Date	Venue	Details	Class
1	22.11.2022	Pune Heat Bhosari Pune		SE Mech
2	25.11.2022	Srinath Maskoba Sakhar Karakhanana Patethan PO Raho Tal Daund Dist Pune	Process Industry	SE Mech
3	2.12.2022	JSPM Wagholi	Boiler Trail	SE Mech
4	04.05.2023	Srinath Maskoba Sakhar Karakhanana Patethan PO Raha Tal Daund Dist Pune	Energy Engineering	BE Mech
5	18.05.2023	Sai Service Station Phugewadi Pune	Service station	SE Mech
6	23.05.2023	Agatya Industries	Process Industry	SE Mech

**IT DEPT****PAPER PUBLISHED BY FACULTY**

Sr. No	Name of faculty	Date	Title of the Paper	Name of Conference/Journal
<b>Publications (Journal)</b>				
1	Smita Kulkarni (External), Dr. Sangeeta Jadhav	July 2022	Group Activity Recognition Based on Interaction Contextual Information in Videos Using Machine Learning	International Journal of Next-Generation Computing (IJNGC)
2	Prof. Gajanan Walunjkar, Prof. Yuvraj Gholap, Dr. Rahul Desai, R Sankalp Shukla (External)	July 2022	Prediction of Market Trends using Machine learning	International Journal of Next-Generation Computing (IJNGC)
3	Aparna Shashikant Joshi, Shyamala Devi Munisamy (External)	Aug 2022	In-depth analysis of dynamic degree load balancing technique in public cloud for heterogeneous cloudlets	Indonesian Journal of Electrical Engineering and Computer Science, DOI: 10.11591/ijeecs.v27.i2.pp1119-1126
4	Ms Dhanshri Patil and Dr. Sangeeta Jadhav	Oct 2022	Road Segmentation in High-Resolution Images Using Deep Residual Networks	Engineering, Technology & Applied Science Research (ESCI Journal)
5	Rupali Amit Bagate, R Suguna (External)	Oct 2022	Sarcasm Detection with and without #Sarcasm: Data Science Approach	International journal of information science and management (ijism)
6	Rupali Amit Bagate, R Suguna (External)	Oct 2022	Sarcasm Detection on tweets: Ensemble approach	International Journal of Next generation and computing
7	Rupali Bagate, Aparna Joshi, Shilpa Pawar, Yogita Hambir, Sharayu Lokhande	Oct 2022	Movie Recommendation Using Clustering and Nearest Neighbour	International Journal of Next generation and computing
8	Dipika Birari, Dilendra Hiran (External), Vaibhav Narawade (External)	Oct 2022	Constraint and Descriptor Based Image Retrieval through Sketches with Data Retrieval using Reversible Data Hiding	International Journal of Intelligent Systems And Applications In Engineering
9	Gajanan Madhavrao Walunjkar, Dr. V Srinivasa Rao (External)	Nov 2022	Behavior of Dynamic Routing Protocol for Disaster Area Scenario	International Journal of Next-Generation Computing,

Sr. No	Name of faculty	Date	Title of the Paper	Name of Conference/Journal
10	Rupali Amit Bagate, Ramadass Suguna (External)	Dec 2022	Sarcasm Detection on Text for Political Domain – An Explainable Approach	International Journal on Recent and Innovation Trends in Computing and Communication
11	Dipti Pandit (External), Sangeeta Jadhav	Dec 2022	2D Face Emotion Recognition and Prediction Using Labelled Selective Transfer Machine and CNN Transfer Learning Techniques for Unbalanced Datasets	International Journal of Intelligent Systems and Applications in Engineering (IJISAE),
12	Ashwini Sapkal	Mar 2023	Lane detection techniques for self-driving vehicle, comprehensive review	Multimedia Tools and Applications
13	Roshani Raut, Ashwini Sapkal, Vaishali Ingale, Pradnya Borkar, Parul Bhanarkar	April 2023	Assessment of diabetic retinopathy progression using CNN from ocular thermal images	Soft Computing
14	Sakhare, N, Bangare, J, Ajalkar, D, Walunjkar, Gajanan Borawake, M. & Ingle, A	June 2023	Intelligent Conversational Agents Based Custom Question Answering System	International Journal of Intelligent Systems and Applications in Engineering

#### PUBLICATIONS (CONFERENCE)

Sr. No	Name of faculty	Date	Title of the Paper	Name of Conference/Journal
1	M. Shyamala Devi (External), P. S. Ramesh (External), Aparna Joshi.	24/6/2022 to 25/06/2022	Probable Deviation Outlier based Classification of Obesity with Eating Habits and Physical Condition	International Conference on Soft Computing And Signal Processing (ICSCSP-2022)
2	Savita Jadhav (External), Dr (Mrs) Sangeeta Jadhav	26/08/2022 to 27/08/2022	KPSO: K-Mean and PSO based clustering algorithm for wireless Sensor Network	6th International Conference on "Computing, Communication, Control and Automation", ICCUBEA-2022 by PCCOE, Pune
3	Dipankar Kumar Singh, Dr. Rahul Desai, Mrs. Geeta Patil	13/08/2022 to 15/08/2022	Fraud Detection Using Machine Learning	UMTEB International Scientific Research Congress-Xii By Mata Sundri College for Women, University Of Delhi
4	Dr. Dipika Birari	20/08/2022 to 21/08/2022	Blockchain based skill verification system: A secure and efficient approach	International Conference on innovation in Artificial Intelligence & Machine Learning

Sr. No	Name of faculty	Date	Title of the Paper	Name of Conference/Journal
5	Dr. Rahul Desai, Mrs. Geeta Patil	26/08/2022 to 27/08/2022	Detection and Prevention of Black Hole Attack under AODV Routing Protocol	International Scientific Research And Innovation Congress
6	Prof. G M Walunjkar, Dr. Rahul Desai	9/9/2022 to 11/9/2022	Dynamic Image/Video Captioning Using Convolutional Neural Networks and LSTM	2 <sup>nd</sup> International Architectural Sciences and Applications Symposium
7	Prof. Yuvraj Gholap, Prof. G M Walunjkar, Dr. Rahul Desai	07/10/2022	License Plate Detection and Recognition	International Virtual Conference on Recent Trends in Applied Mathematics
8	Ankit Kumar, Dr. Rahul Desai, Prof. Yuvraj Gholap	07/10/2022	Finger Reader for Blind Peoples	International Virtual Conference on Recent Trends in Applied Mathematics
9	Archana Kumari, Dr. Rahul Desai, Prof. Yuvraj Gholap	07/10/2022	Mental Health Analysis using Machine Learning and Artificial Intelligence	International Virtual Conference on Recent Trends in Applied Mathematics
10	Dr. Rahul Desai, Prof. Yuvraj Gholap	07/10/2022	Hand Sign Recognition using Deep Learning	International Virtual Conference on Recent Trends in Applied Mathematics
11	Amit Kumar Sharma, Dr. Rahul Desai, Prof. G M Walunjkar	07/10/2022 to 08/10/2022	Blockchain in HealthCare	International göbeklitepe scientific research congress
12	Ankit Kumar, Dr. Rahul Desai, Prof. Yuvraj Gholap	07/10/2022 to 08/10/2022	Finger Reader For Blind People	International göbeklitepe scientific research congress
13	Rajveersinh Gohil, Dr. Rahul Desai	07/10/2022	Detection of Covid-19 using speech & voice analysis through Machine Learning	International Virtual Conference on Recent Trends in Applied Mathematics
14	Rupali Bagate, Aparna Joshi, Abhilash Trivedi, Anand Pandey & Deepshikha Tripathi	12/ 09/2022 to 13/ 09/2022	Survey on Algorithmic Trading Using Sentiment Analysis	6th International Conference on Advance Computing and Intelligent Engineering Lecture Notes in Networks and Systems (LNNS, volume 428)
15	Rupali Bagate, Aparna Joshi, Narendra Kumar Yadav, Aman Singh, Gaurav Singh Dhek & Naincy Rathore	12/ 09/2022 to 13/ 09/2022	Survey on Accent Correction and Region Prediction	6th International Conference on Advance Computing and Intelligent Engineering Lecture Notes in Networks and Systems (LNNS, volume 428)

Sr. No	Name of faculty	Date	Title of the Paper	Name of Conference/Journal
16	Mrs. Aparna Joshi	22/02/2023 to 24/02/2023	Batch Normalized Siamese Network Deep Learning Based Image Similarity Estimation	2023 Fifth International Conference on Electrical, Computer and Communication Technologies (ICECCT 2023)
17	Sangeeta D Jadhav, Smita Kulkarni (External)	1/3/2023 to 3/3/2023	Insight on Human Activity Recognition Using the Deep Learning Approach	5 <sup>th</sup> IEEE International Conference on "Emerging Smart Computing & Informatics" (IEEE ESCI-2023)
18	Prof. Yuvraj Gholap, Dr. Rahul Desai	11/03/2023 to 12/03/2023	License Plate Detection and Recognition including unconstrained capture scenarios	International Conference on Emerging Engineering Technologies (ICEET 2023)
19	Dr. Rahul Desai, Prof. G M Walunjkar	11/03/2023 to 12/03/2023	Reducing Routing Overhead in Multi-hop wireless communication	International Conference on Emerging Engineering Technologies (ICEET 2023)
20	Dr. G M Walunjkar, Dr. Rahul Desai	11/03/2023 to 12/03/2023	Detection Of Covid-19 Using Speech & Voice Analysis	International Conference on Emerging Engineering Technologies (ICEET 2023)
21	Dr. Rahul Desai	11/03/2023 to 12/03/2023	Predicting the expected popularity of a song before release using a machine learning	International Conference on Emerging Engineering Technologies (ICEET 2023)
22	Prof. Vaishali Ingale,	11/03/2023 to 12/03/2023	Deep Lightning Network For Object Detection In Low Light Environment	International Conference on Emerging Engineering Technologies (ICEET 2023)
23	Sangeeta D Jadhav, Harish Kumar Baijiya, Manoj Kumar Rewar, Rohan Khandkole, Rohit Kumar	16/08/2023 to 18/08/2023	Insight on Real time Automated Cloth Deformity Detection Using Deep learning Technique	International Conference on Advances in Engineering and Technology for Intelligent Systems (ICAETIS-2023)

#### BOOK ARTICLE/ CHAPTER PUBLISHED

Sr No.	Name Authors	ISBN	National/ International	Title
1	Dr. Rahul Desai, Dr K S Surekha	2321-2055 2321-2046	International	WBC Disease Prediction using Neural Network Classifier
2	Prof. Yuvraj Gholap, Dr. Rahul Desai	978-81-955856-8-7	AN Publishers	License plate detection and recognition
3	Prof. G M Walunjkar, Dr. Rahul Desai	978-81-955856-8-7	AN Publishers	Reducing routing overhead in Manet

PATENT/COPYRIGHT

Sr No.	Name of Inventors	Application No.	Title	Date of publication
1	Dr (Mrs) Sangeeta Jadhav	L-119803/2022 Copyright	A Congestion Control Mechanism In Dynamic Wireless Sensor Network Using Computational Intelligence	20/12/2022
2	Aparna Joshi, Gajanan Walunjkar, Vaishali Ingale, Dr. Rahul Desai, Rupali Bagate, Yuvraj Gholap	202321002374 Patent	Interactive Shopping Experience Using Augmented Reality	13/01/2023
3	Mr. Sandeep Samleti	202321002374 Patent	An artificial intelligence and Machine Learning Based Supply chain management system and method thereof Machine Learning Approach For Association Rule Maintenance And Refinement Using Incremental Data With Updating Support Thresholds	11/01/2023
4	Dr. Ashwini Sapkal	202341002090 Patent	Machine Learning Approach For Association Rule Maintenance And Refinement Using Incremental Data With Updating Support Thresholds	20/01/2023
5	Dr. Dipika Birari	202341032547 Patent	Artificial Intelligence based Automatic Stock Price prediction System to predict High, Low and Closing Price using cloud computing and Machine Learning Algorithms	08/05/2023
6	Dr (Mrs) Sangeeta Jadhav	South Africa- Granted Patent 2023/03130	Real Time Emotion Prediction Portable Device	28/06/2023

**WORKSHOPS/COURSES ATTENDED BY FACULTY**

Sr. No.	Name of Faculty	Date	Subject	Venue
1	Dr. Sangeeta Jadhav	22/08/2022 to 27/08/2022	FDP on AWS	On-line
2	Dr. Sangeeta Jadhav	09/01/2023 to 20/01/2023	2 Week FDP on "Deep Learning"	On-line
3	Dr. Ashwini Sapkal	22/08/2022 to 27/08/2022	FDP on AWS	On-line
4	Dr. Ashwini Sapkal	09/01/2023 to 20/01/2023	2 Week FDP on "Deep Learning"	On-line
5	Dr. Ashwini Sapkal	23/02/2023 to 24/02/2023	2 Days workshop at IIT Gandhinagar on Research Proposal	On-line
6	Dr. Ashwini Sapkal	20/03/2023 to 25/03/2023	FDP on Blockchain Technology	On-line
7	Prof. Vaishali Ingale	28/06/2022	Webinar on "out of the box thinking for problem solving " by MoE's Innovation cell ministry of education	On-line
8	Prof. Vaishali Ingale	18/07/2022	Attended FDP on "Recent Trends in Computation"	On-line
9	Prof. Vaishali Ingale	22/08/2022 to 27/08/2022	FDP on AWS	On-line
10	Prof. Vaishali Ingale	28/11/2022 to 02/12/2022	FDP on Emerging Research Trends in Computing Technologies,	On-line
11	Prof. Vaishali Ingale	28/02/2023 to 04/03/2023	FDP (1 Week) "Deep Learning Application Development skills & Research",	On-line
12	Prof. Vaishali Ingale	09/01/2023 to 20/01/2023	2 Week FDP on "Deep Learning"	On-line
13	Dr. G M Walunjkar	09/01/2023 to 20/01/2023	2 Week FDP on "Deep Learning"	On-line
14	Prof. Yuvraj Gholap	09/01/2023 to 20/01/2023	2 Week FDP on "Deep Learning"	On-line

Sr. No.	Name of Faculty	Date	Subject	Venue
15	Prof. S. D. Samleti	26/06/2023 to 30/06/2023	FDP on AWS using DevOps	On-line
16	Prof. S. D. Samleti	22/08/2022 to 27/08/2022	FDP on AWS	On-line
17	Prof. S. D. Samleti	09/01/2023 to 20/01/2023	2 Week FDP on "Deep Learning"	On-line
18	Prof. Rupali Bagate	28/07/2022	one day FDP on Dev ops	On-line
19	Prof. Rupali Bagate	18/07/2022	Attended FDP on "Recent Trends in Computation"	On-line
20	Prof. Rupali Bagate	22/08/2022 to 27/08/2022	FDP on AWS	On-line
21	Prof. Rupali Bagate	10/10/2022 to 21/10/2022	FDP on Blockchain Technology and application	On-line
22	Prof. Rupali Bagate	09/01/2023 to 20/01/2023	2 Week FDP on "Deep Learning"	On-line
23	Dr. Aparna Joshi	28/06/2022	Webinar on "out of the box thinking for problem solving " by MoE's Innovation cell ministry of education	On-line
24	Dr. Aparna Joshi	18/07/2022 to 23/07/2022	FDP on "Recent Trends in Computation"	On-line
25	Dr. Aparna Joshi	22/08/2022 to 27/08/2022	FDP on AWS	On-line
26	Dr. Aparna Joshi	29/09/2022	Attended "Awareness program for startup and Innovation Policies" on 29 <sup>th</sup> Sep 2022.	On-line
27	Dr. Aparna Joshi	09/01/2023 to 20/01/2023	2 Week FDP on "Deep Learning"	On-line
28	Dr. Aparna Joshi	30/01/2023 to 10/02/2023	2-week online Training on "Deep Learning & computer vision with python programming	On-line
29	Dr. Dipika Birari	06/06/2022 to 11/06/2022	One week FDP on "Augmented & Virtual Reality with Data Science	On-line

Sr. No.	Name of Faculty	Date	Subject	Venue
30	Dr. Dipika Birari	10/08/2022	online workshop on Intellectual Property Rigouts	On-line
31	Dr. Dipika Birari	22/08/2022 to 27/08/2022	FDP on AWS	On-line
32	Dr. Dipika Birari	07/10/2022 to 20/10/2022	2 week international FDP on "Data science Tools"	On-line
33	Dr. Dipika Birari	12/12/2022 to 16/12/2022	One week FDP on "Cyber Security and Digital Forensics" organized by Jaypee University	On-line
34	Dr. Dipika Birari	09/01/2023 to 20/01/2023	2 Week FDP on "Deep Learning"	On-line
35	Dr. Dipika Birari	20/02/2023 to 24/02/2023	one week National level FDP from "Augmented and Virtual Reality	On-line
36	Dr. Dipika Birari	21/03/2023	Coursera Certification- Linear Regression with NumPy and Python	On-line
37	Dr. Dipika Birari	28/02/2023 to 04/03/2023	FDP (1 Week) "Deep Learning Application Development skills & Research",	On-line
38	Dr. Dipika Birari	13/03/2023 to 17/03/2023	FDP on Blockchain Technology	On-line
39	Dr. Dipika Birari	20/03/2023 to 28/03/2023	One Week FDP On Deep Learning Application , Tools Process Design and Development	On-line
40	Dr. Dipika Birari	24/04/2023 to 28/04/2023	one week FDP on "Relevance of Blockchain and dApps in Blockchain"	On-line

**GUEST LECTURES/ SEMINARS/ WORKSHOPS (ORGANIZED)**

Sr. No.	Date	Topic	Speaker	Audience
1	11/07/2022 to 15/07/2022	FDP organized by IQAC, R&D cel & IIC and coordinated by IT Department on topic Robotics, IPR and Finance	Speaker 1: Mr. Bahavin Speaker 2: Mr. Prafulla Wange Speaker 3: Mr. Shaishav Shah	All Department Faculty
2	23/08/2022 to 24/08/2022	Workshop on "Data Analytics"	Mr. Tushar Kute	TE IT students
3	25/08/2022	Guest lecture on "Research and Innovation in HCI"	Dr. Ganesh Bhutkar	TE IT students
4	22/08/2022 to 27/08/2022	Hosted FDP on AWS	-	All Department Faculty
5	6/10/2022	FE Orientation Conducted by IT Dept in FE Induction Program	Dr. Mrs. Sangeeta Jadhav (HOD IT)	FE IT Students
6	03/11/2022	FDP on "Awareness of Journal Indexing"	Ms. Rupali Bagate	All Department Faculty
7	9/1/2023 to 20/07/2023	Faculty Development Program on "Deep Learning" in association with CSI & IEEE	Speaker 1: Dr. Deepak Garge Speaker 2: Mr. Rohan Datta Speaker 3: Mr. Jay Paranjape Speaker 4: Mr. Bhawin Speaker 5: Mr. Dwijay Bane Speaker 6: Ms. Smita Kulkarni Speaker 7: Ms. Dhanashree Patil	All Department Faculty
8	30/1/2023 to 31/1/2023	Two Days Online Training on "Cloud Based ERP" in association with VMEDULIFE.	Mr. Rushikesh Chhachwale	All Department Faculty
9	20/2/2023 to 21/2/2023	Workshop on "Design Thinking" in association with Institute Innovation Council (IIC 5.0), at Department of Information Technology	Brig (Dr) Ranbir Bhatia (Retd)	SE-IT Students and Club Students
10	10/3/2023 to 11/3/2023	Workshop on "Distributed Systems: Practical Approach"	Mr. Prabhat Kumar	BE-IT students

Sr. No.	Date	Topic	Speaker	Audience
11	12/4/2023	FDP on "Writing Research proposal"	Dr. Ashwini Sapkal	All Dept. Faculty
12	27/4/2023	Session on "YouTube Channel Creation, video recording and uploading"	Dr. Dipika Birari	IT faculty
13	28/4/2023	Guest Lecture on "Exploring the Potential of Smart Contracts in Decentralized Application on the Blockchain"	Speaker: Dr. Vijay Sonawane, HoD, MVPS KBT CoE, Nashik	BE-IT students
14	4/5/2023	Guest Lecture on "Current trends in PA"	Dr. Sushma Patil	SE IT Students

#### INDUSTRIAL VISITS

Sr No	Date	Venue	Details	Class
1	21/02/2023	Bharat Forge Limited, Pune	AIT Faculty were invited exclusively to see research and production facilities especially in Defense and Aerospace Sectors	Total 13 Faculty Members from College and 02 Faculty Members from IT Dept. (Prof. Sandeep Samleti & Prof. Yuvraj Gholap)

**COMPUTER DEPT****PAPER PUBLISHED BY FACULTY**

Sr. No	Name of faculty	Date	Title of the Paper	Name of Conference/Journal
1	Prof (Dr ) Sunil Dhore	Jan 2023	Comparison and Analysis of Open-Source Search Platforms	Journal For Basic Sciences
2	Dr. Sagar Rane Anant Kaulage	31/07/2022	Best shot selection using convolutional Neural Networks	International Journal of Next-Generation Computing(IJNGC)
3	Dr. Sagar Rane Prof. Sita Yadav	04/02/2023	A Novel Digital Mark CP-ABE Access Control Scheme for Public Secure Efficient Cloud Storage Technique	International Journal of Intelligent System & Application In Engineering(IJISAE)
4	Prof. M B Lonare	31/10/2022	An Optimization Of Network Paths In Congested SDN Using Genetic Algorithm	International Journal of Next-Generation Computing(IJNGC)
5	Prof. M B Lonare, Prof. Asha Sathe, Prof. P R Sonawane, Prof. Kuldeep Hule	01/01/2023	Predicting The Behavior Of Online Buying Insurance Intention With The Association Of Technological Acceptance Model	Journal of Data Acquisition & Processing
6	Prof. Sushama Shirke	12/06/2023	Performance Analysis of Existing Storage and Processing Systems	Computer integrated Manufacturing Systems
7	Prof. Sushama Shirke	12/06/2023	Automated virtual Attendance Using Image Recognition Techniques (Review paper)	Computer integrated Manufacturing Systems
8	Prof. Rushali Patil	12/06/2022	Web Interface for Distributed Transaction System	Computer Integrated Manufacturing Systems
9	Prof. Rushali Patil	12/06/2023	Deep Learning Model for Abstractive Automatic Text Sum marization in Hindi	Computer Integrated Manufacturing Systems
10	Prof. Yogita Hambir, Prof. Sharayu Lokhande	31/10/2022	Movie Recommendation Using Clustering and Nearest Neighbour	International Journal of Next-Generation Computing(IJNGC)
11	Prof. Yogita Hambir	Jan 2023	Psychological wellbeing prediction & solutions using machine Learning: A Systematic Literature Review	Journal for Basic Science

Sr. No	Name of faculty	Date	Title of the Paper	Name of Conference/ Journal
12.	Prof. Yogita Hambir	Jan 2023	Secure Certificate Generation using Blockchain Technology	Journal for Basic Science
13.	Prof Nikita Singhal	31/03/2023	A Comparative Analysis Of Deep Learning Based Vehicle Detection Approaches	International Journal of Next-Generation Computing(IJNGC)
14.	Prof. Kuldeep Hule , Prof. M B Lonare	April 2023	The Use Of Machine Learning In Personalized Marketing	BioGecko (A Journal for New Zealand Herpetology)
15.	Prof. Kuldeep Hule	Jan 2023	Implementing Outcome Mapping Using Deep Learning	Journal For Basic Sciences
16.	Prof Kuldeep Hule	Feb 2023	UPSERVE-Restaurant Sales And Analysis System	International Research Journal of Engineering and Technology(IRJET)
17.	Prof Mangesh Hajare	June 2023	Image Tempering Detection using Yolov7	International Journal of Scientific Research & Engineering Development
18.	Prof. Vaishali Ganganwar	01/07/2022	Sentimental Analysis of Code-mixed Hindi Language	Congress on Intelligent Systems
19.	Prof. Sharayu Lokhande	23/09/2022	Facial Recognition Impact in Smartphone Sector	International Conference on Inventive Research in Computing Applications (ICIRCA)
20.	Prof. Sharayu Lokhande	Jun-2023	Remote Health Monitoring system using secure communication Techniques	3 <sup>rd</sup> International Conferences on intelligent Technology
21.	Prof Sita Yadav	29/05/2023	Video Object Detection with Improved Classification Approach	International Conferences on Data Management Analytics & Innovation(Springer Link)
22.	Prof Kuldeep Hule	25/04/2023- 26/04/2023	Outcome Mapping using Deep Learning	Multidisciplinary International Conferences on Recent Trends in Science Technology Engineering & Mathematics(MICRT-STEM 2023)

**WORKSHOPS/COURSES ATTENDED BY FACULTY**

Sr. No.	Name of Faculty	Date	Subject	Venue
1	Nikita Singhal	10/10/2022-17/10/2022	Blockchain Technologies and Applications	AIT, Pune
2	Sagar Rane	10/10/2022-17/10/2022	Blockchain Technologies and Applications	AIT, Pune
3	Sita Yadav	10/10/2022-17/10/2022	Blockchain Technologies and Applications	AIT, Pune
4	Yogita Hambir	10/10/2022-17/10/2022	Blockchain Technologies and Applications	AIT, Pune
5	Asha Sathe	10/10/2022-17/10/2022	Blockchain Technologies and Applications	AIT, Pune
6	Anup Kadm	10/10/2022-17/10/2022	Blockchain Technologies and Applications	AIT, Pune
7	Sharayu Lokhande	10/10/2022-17/10/2022	Blockchain Technologies and Applications	AIT, Pune
8	Vaishali Ganganwar	10/10/2022-17/10/2022	Blockchain Technologies and Applications	AIT, Pune
9	P R Sonawane	10/10/2022-17/10/2022	Blockchain Technologies and Applications	AIT, Pune
10	Sharayu Lokhande	25/07/2022-05/08/2022	Smart Healthcare Technologies: Opportunities & Challenges	AIT, Pune
11	Rushali Patil	03/08/2022-10/08/2022	Mentoring Pedagogy & classroom Delivery Enhancement Techniques	AIT, Pune
12	Sushama Shirke	03/08/2022-10/08/2022	Mentoring Pedagogy & classroom Delivery Enhancement Techniques	AIT, Pune
13	Sharayu Lokhande	22/08/2022-27/08/2022	Amazon Web Services	AIT, Pune
14	Gauri Doke	22/08/2022-27/08/2022	Amazon Web Services	AIT, Pune
15	Nikita Singhal	22/08/2022-27/08/2022	Amazon Web Services	AIT, Pune
16	Asha Sathe	22/08/2022-27/08/2022	Amazon Web Services	AIT, Pune

Sr. No.	Name of Faculty	Date	Subject	Venue
17	Vaishali Ganganwar	22/08/2022-27/08/2022	Amazon Web Services	AIT, Pune
18	Yogita Hambir	22/08/2022-27/08/2022	Amazon Web Services	AIT, Pune
19	Kuldeep Hule	22/08/2022-27/08/2022	Amazon Web Services	DYPatil Institute of Engineering, Management & Research Akurdi
20	Kuldeep Hule	28/11/2022-02/12/2022	Research Insight 2022	SIT Lonavala Department of Engineering
21	Kuldeep Hule	01/11/2022-05/11/2022	Data Science: Tools & Research	AIDS VIIT, Pune
22	Gauri Doke	20/07/2022	Programming & Problem Solving using Python (PPS)	Udemy
23	Kuldeep Hule	03/08/2022	Laboratory Practice - IV	Department of Computer Engineering, MMIT
24	Kuldeep Hule	22/08/2022	Software Testing & Quality Assurance	Department of Computer Engineering RMD Sinhgad School of Engineering
25	Kuldeep Hule	02/08/2022	Web Technology	Ajeenkya DY Patil School of Engineering
26	Rushali Patil	30/01/2023-03/02/2023	Cloud Computing	Microsoft SAP & AICTE ATAL led FDP Under TechSaksham
27	Sushama Shirke	30/01/2023-03/02/2023	Cloud Computing	Microsoft SAP & AICTE ATAL led FDP Under TechSaksham
28	Vaishali Ganganwar	17/04/2023-21/04/2023	Tools & Techniques in Academic Research	VIT Chennai
29	Kuldeep Hule	16/01/2023-20/01/2023	Research Methodology & Publication Ethics	R&D Cell of Greater Kolkata College of Engineering & Management

Sr. No.	Name of Faculty	Date	Subject	Venue
30.	Nikita Singhal	30/01/2023-31/01/2023	Cloud Based ERP	Department of Information Technology in Association with VMEDULIFE
31.	Sharayu Lokhande	30/01/2023-31/01/2023	Cloud Based ERP	Department of Information Technology in Association with VMEDULIFE
32.	Sita Yadav	30/01/2023-31/01/2023	Cloud Based ERP	Department of Information Technology in Association with VMEDULIFE
33.	Yogita Hambir	30/01/2023-31/01/2023	Cloud Based ERP	Department of Information Technology in Association with VMEDULIFE
34.	P R Sonawane	30/01/2023-31/01/2023	Cloud Based ERP	Department of Information Technology in Association with VMEDULIFE
35.	Nikita Singhal	17/03/2023-18/03/2023	Digital Creativity Skills as a part of Adobe Academic Essentials	Online
36.	Asha Sathe	17/03/2023-18/03/2023	Digital Creativity Skills as a part of Adobe Academic Essentials	Online
37.	Sharayu Lokhande	17/03/2023-18/03/2023	Digital Creativity Skills as a part of Adobe Academic Essentials	Online
38.	Vaishali Ganganwar	17/03/2023-18/03/2023	Digital Creativity Skills as a part of Adobe Academic Essentials	Online
39.	Yogita Hambir	17/03/2023-18/03/2023	Digital Creativity Skills as a part of Adobe Academic Essentials	Online
40.	Gauri Doke	11/04/2022	IP Awareness Training Program	NIPAM

Sr. No.	Name of Faculty	Date	Subject	Venue
41.	Kuldeep Hule	19/01/2023	Artificial Neural Networks	The Department of Artificial Intelligence & Data Science Of Indira College of Engineering & Management
42	Kuldeep Hule	18/01/2023	Business intelligence	SNJB's K.B.Jain College of Engineering, Chandwad in association with Board of Studies (Computer Engineering),
43	Kuldeep Hule	17/01/2023	Laboratory Practice - VI	The Department of Computer Engineering, International Institute of Information Technology, Hinjewadi, Pune
44	Kuldeep Hule	20/01/2023	Natural Language Processing	SIT Lonavala Department of Engineering
45	Vaishali Ganganwar	20/01/2023	Natural Language Processing	Department of Computer Engineering , SIT Lonavala
46	Kuldeep Hule	19/01/2023	Artificial Neural Networks	Department of Artificial Intelligence & Data Science of Indira College of Engineering & Management

**GUEST LECTURES/ SEMINARS/ WORKSHOPS**

Sr. No.	Date	Topic	Speaker	Audience
1	10/10/2022-21/10/2022	Blockchain Technologies and Applications	1. Dr. Rajkumar Buyya - Professor, University of Melbourne. 2. Dr. Vinay Rebeiro - Associate Professor, IIT Bombay. 3. Dr. Raju Haldar - Associate Professor, IIT Patna. 4. Dr. Ashish Choudhary - Associate Professor, IIIT Bangalore	Faculty
2	17/10/2023	Operating System	Mr. Tushar Kute	TE Comp
3	10/04/2023-13/04/2023	Workshop on Web Technology & Cloud Computing	Anuradha Raut	TE Comp

**INDUSTRIAL VISITS**

Sr No	Date	Venue	Details	Class
1	25/11/2022	CDAC, Pune	Visit to Param Computer center CDAC	SE Comp

ASGE DEPTPATENTS BY FACULTY

Name of faculty	Date	Title of the Paper	Patent Application No	Name of Journal
Dr Seema Tiwari	28/03/2023	Process for Preparation of Magnetite Loaded Sulphur Oil (MLSO) Composite Adsorbent	202021008947 (427334)	Intellectual Property India (Granted)

PAPER PUBLISHED BY FACULTY

Sr. No	Name of faculty	Date	Title of the Paper	Name of Conference/Journal
1	Dr Swati Kulkarni	Oct 2022	Studying the Variability of the Gap Developed in a Bolted Nozzle Flange via ANSYS on Varying Boundary Conditions	International Journal for Modern Trends in Science and Technology, 2022
2	Prof Rushikesh Patil Prof Mridula Chandola Dr Swati Kulkarni	15 June 2023	Fibre Cement Boards, An Alternative To Brick Walls	AIP Conference Proceedings
3	Dr Swati Kulkarni	June 2023	Review on Structural Strength Assessment of Existing Bridges	International Journal of Bridge Engineering (IJBE)
4	Dr Seema Tiwari Dr Sonali Bhosle	June 2023	Artificial cells is now not an unrealistic goal - A state-of-the-art-review	European Chemical Bulletin
5	Dr Seema Tiwari	May 2023	Water Level Monitoring and Analysis using IoT-Based System	Chinese Journal of Geotechnical Engineering
6	Dr Ganesh Mundhe	Oct 2022	On graphic elementary lifts of graphic matroids	ELSEVIER, ScienceDirect, Discrete Mathematics
7	Dr Ganesh Mundhe	Feb 2023	On Conditional Connectivity of the Cartesian product of Cycles	Discussiones Mathematicae Graph Theory

Sr. No	Name of faculty	Date	Title of the Paper	Name of Conference/Journal
8	Vitthal Digambarao Hivrale	15 June 2023	A new approach to share a secret message using stirling transform	AIP Conference Proceedings
9	Dr Seema Tiwari Ms Mridula Chandola	18-19 Sept 2022	Biodegradable Polymeric Nanocomposite for Wound Healing Application : Synthesis & Characterization	Virtual International Conference on Multi Disciplinary Research and Studies 2022
10	Dr Ganesh Mundhe	04-05 March 2023	The relation between fractional domination number of graph and its line graph	5th international conference on recent trends in science and technology
11	Prof Mridula Chandola Prof Nithya Prof Sachin Tanwade	Aug 2022	Collaborative learning : A Case study at Army Institute of Technology, Pune	Proceedings of 3rd International Conference on Information Management and Machine Intelligence

#### WORKSHOPS/COURSES ATTENDED BY FACULTY

Sr. No.	Name of Faculty	Date	Subject	Venue
1	Mr VitthalHivrale	05-17 Dec 2022	Instructional School for teachers on Multivariable Calculus and Differtial Forms	National Centre for Mathematics
2	Mr Sachin Tanwade	01- 08 Sep 2022	1 - Week FDP (Attended), VLSI Design & Nanoelectronics: Emerging Challenges & Opportunities, 2022, IIITDM Jabalpur	Indian Institute of Information Technology, Jabalpur, recognized by AICTE
3	Mr Sachin Tanwade	2022	1-month course (Attended), Research and Publication Ethics	Centre for Publication Ethics, SPPU
4	Mrs Surekha Gite	22-26 May 2023	1. Outcome Based Education through Student Centric Teaching Learning Process	Bhivarabai Sawant Institute of Tech & Research, Wagholi, Pune
5	Ms M Chandola	20-24 Feb 2023	Inculcating Universal Human Values	AICTE

Sr. No.	Name of Faculty	Date	Subject	Venue
6	Mr Vitthal Hivrale	05-17 Dec 2022	Instructional School for teachers on Multivariable Calculus and Differential Forms by Mr Vitthal Hivrale	National Centre for Mathematics
7	Mr Sachin Tanwade	2022	One Day Symposium (Organized), Symposium on Quantum Computing	Army Institute of Technology Pune
8	Mr Sachin Tanwade	12 Sep 2022	1 - Day Workshop (Attended), Nano Structured Materials for Energy and Environment, 2022,	Bharati Vidyapeeth (DU), College of Engg. Pune
9	Mr Sachin Tanwade	14 Sep 2022	Elsevier Empowering Engineers to become Corporate Ready-Solving India Specific Grand Challenges 2022	Research Academy, Elsevier
10	Mr Sachin Tanwade	28 Sep 2022	Inspiring India in Research, Innovation and STEM Education in collaboration with CSIR National Chemical Lab on 'IP & Knowledge Management'	SPPU
11	Mr Sachin Tanwade	26-27 Sep 2022	Fundamental of Solar Energy harvesting using Thin Film Solar Cells	SPPU
12	Dr Seema Tiwari	2022	Training for Faculty (Organized), Internal Audit Training for Faculty, 2022, BCJ Hall, AIT, Pune	Army Institute of Technology Pune
13	Dr Seema Tiwari	23/09/2022	NAAC Related Quality Enhancement Techniques (Organized), SESSION 2- NAAC Related Quality 3 Updated on : Enhancement	Army Institute of Technology Pune
14	Dr Seema Tiwari	2022	NAAC Related Quality Enhancement Techniques (Organized), SESSION 1- NAAC Related Quality Enhancement	Army Institute of Technology Pune
15	Dr Swati Kulkarni	30 Dec 2022	Ph D Examiner (as a resource person)	JSPM, Thathwade
16	Dr Swati Kulkarni	15 May 2023	Ph D Examiner (as a resource person)	JSPM, Thathwade

**GUEST LECTURES/ SEMINARS/ WORKSHOPS**

<b>Sr. No.</b>	<b>Date</b>	<b>Topic</b>	<b>Speaker</b>	<b>Audience</b>
1	04/10/2022	Embracing Challenges	Comdr Konkar	All FE Students
2	04/10/2022	Gender Sensitization	Adv Sayali Ganu	All FE Students
3	06/10/2022	Universal Human Values	Mr Amol Phalke	All FE Students
4	06/10/2022	Know Yourself	Heartfulness	All FE Students
5	10/10/2022	Computational Thinking	Mr Ravindra Thadani	All FE Students
6	10/10/2022	Scholarships to FE Girls	Deutsche Bank Reps	All FE Girls
7	13/10/2022	Computational Thinking	Mr Ravindra Thadani	All FE Students
8	28/10/2022	Avenues & Preparation for Technical Graduates in Armed Forces	Brig (Dr) Sunil Bodhe	All FE Students
9	28/10/2022	Universal Human Values	Mr Amol Phalke	All FE Students
10	28/10/2022	Need & Importance of Communication Skill	Ms Priya Salunkhe	All FE Students
11	28/04/2023	Democracy, Election and Governance	Mr. Sumedh Thorat,	All FE Students

**INDUSTRIAL VISITS**

<b>Sr No</b>	<b>Date</b>	<b>Venue</b>	<b>Details</b>	<b>Class</b>
1	(26/05/2023)	MMCOE	Visit to Incubation Centre	All FE Students

**DETAILS OF COMPANIES THAT CONDUCTED  
CAMPUS INTERVIEW 2022-23**

Sr No	Name of the Company
1	Accolite
2	Accops
3	Agrosonic Solutions
4	Amdocs
5	American Express
6	Atlassian
7	Atomberg
8	Aviotron Aerospace
9	Barclays
10	Beghou
11	Blueconch
12	BNY Mellon
13	Bosch Global Software
14	Byju's
15	Capgemini
16	Cisco
17	Cognizant
18	Comviva
19	Connectwise
20	Cotiviti
21	Credit Suisse
22	Deloitte
23	Deutsche India
24	Dreamplug (CRED)
25	Druva Data Solutions
26	eQ Technologic
27	Fanatics
28	FinIQ
29	Fyndna
30	Godrej
31	Goldman Sachs
32	Google
33	Helpshift

Sr No	Name of the Company
34	HHA Exchange
35	HSBC
36	Infosys
37	Intelupaal
38	Ittiam Systems
39	JSW
40	Kylas
41	L&T Infotech
42	L&T Technology Services
43	L-Cube Innovative Solutions
44	Lowes India
45	Loyalty Juggernaut
46	Lumiq
47	Matter Motor Works
48	Mercedes Benz Silver Star
49	Microsoft
50	Nihilent
51	Optum
52	Oracle Financial Services
53	Paras Defence & Space Tech
54	Persistent Systems
55	Pieriandx
56	Planet Spark
57	Principal Global Services
58	Promobi
59	Quantiphi
60	Rapido Bike
61	Renata
62	Renishaw
63	RIA Advisory
64	Sahaj Software
65	Schlumberger
66	Searce
67	Sensata
68	Source One
69	Sterlite Technologies

Sr No	Name of the Company
70	Tally Solutions
71	Tata Elxsi
72	TCS
73	Technip FMC
74	Telstra
75	Trading Technologies
76	Transunion
77	Trilogy
78	Trinamix
79	Turtlemint
80	TVS Motors
81	UBS
82	Varasi
83	Varian
84	Veritas
85	ZS Associates

**LIST OF BOYS PLACED IN INDUSTRY (BE 2022-23 BATCH)**

Sr No	Name of Student	Branch	Placed With	CTC incl RSUs (Rs in Lakh)
1.	Sayan Ghanti	Comp	Dreamplug Tech, BNY Mellon	52.00
2.	Swapnil Sinha	Comp	Dreamplug Tech	52.00
3.	N Purushotam Kumar	Comp	Google, FinIQ	49.00
4.	Ankur Powar	Comp	Microsoft, Druva	48.00
5.	Anupam Kumar	Comp	Microsoft	48.00
6.	Rahul Ramesh Mahant	Comp	Microsoft	48.00
7.	Vaibhav Dixit	Comp	Microsoft, Deutsche India	48.00
8.	Ankit Kumar	Comp	Druva	27.00
9.	Rohit	Comp	Druva	27.00
10.	Vishwa Sharma	Comp	Cisco	24.74
11.	Abhishek Ranjan	Comp	BNY Mellon	21.64
12.	Jalireddygari Venkataram Mohan Reddy	Comp	BNY Mellon	21.64
13.	Krishna Pramod Hirve	Comp	BNY Mellon	21.64
14.	Rahul Chauhan	Comp	BNY Mellon	21.64
15.	Rakesh Kumar Tiwari	Comp	BNY Mellon, Deloitte	21.64
16.	Sumeet Kumar	Comp	BNY Mellon	21.64
17.	Vutukuri Sri Vaishnav	Comp	BNY Mellon	21.64
18.	Ankit Sharma	Comp	Fanatics, Veritas	20.00
19.	Shivendra Kaushal	Comp	Fanatics, HHA Exchange, Deloitte	20.00
20.	Nikhil	Comp	Deutsche India	19.63
21.	Sachin Choudhary	Comp	Deutsche India, Infosys SP (9.5)	19.63
22.	Shushant Gaur	Comp	Deutsche India, ZS Associates BTA (CB)	19.63
23.	Ishan Awasthi	Comp	Ittiam Systems	16.00
24.	Shubham Malik	Comp	Ittiam Systems	16.00
25.	Anuj Sharma	Comp	Veritas	15.97
26.	Tanuj	Comp	Veritas, ZS Associates BTSA, Credit Suisse	15.97
27.	Subham Rana	Comp	Turtlemint	15.00
28.	Shivam Sharma	Comp	Source One	14.00
29.	Abhishek Singh	Comp	ZS Associates BTSA	13.66
30.	Aman Sharma	Comp	ZS Associates BTSA	13.66

Sr No	Name of Student	Branch	Placed With	CTC incl RSUs (Rs in Lakh)
31	Aman Singh	Comp	ZS Associates BTSA	13.66
32	Aryan Pandey	Comp	ZS Associates BTSA	13.66
33	Ayush Kumar	Comp	ZS Associates BTSA	13.66
34	Chirag Kapil	Comp	ZS Associates BOA	13.66
35	Madhukar	Comp	ZS Associates BTSA	13.66
36	Navneet Das	Comp	ZS Associates BTSA	13.66
37	Nikhil Kumar Singh	Comp	ZS Associates BTSA	13.66
38	Nikhil Raghuvanshi	Comp	ZS Associates BTA (CB)	13.66
39	Risav Katara	Comp	ZS Associates BTSA	13.66
40	Shailendra Singh	Comp	ZS Associates BTSA	13.66
41	Surya Dev Singh Chauhan	Comp	ZS Associates BTSA	13.66
42	Tanmay Sharma	Comp	ZS Associates BOA, TCS Digital	13.66
43	Vamsi Krishna Yarlagadda	Comp	ZS Associates BTSA	13.66
44	Vishal	Comp	ZS Associates BTA (CB), Credit Suisse	13.66
45	Kuldeep Singh Rathore	Comp	Credit Suisse	13.59
46	Mayank Kumar	Comp	Credit Suisse	13.59
47	Aayush Kuhite	Comp	UBS	12.50
48	Abhishek Kumar Singh	Comp	UBS	12.50
49	Arjun Dashrath	Comp	UBS	12.50
50	Arvind Kumar	Comp	UBS, Deloitte, Bosch (7)	12.50
51	K Pradeep	Comp	UBS	12.50
52	Mukul Upadhyay	Comp	UBS, TCS Ninja	12.50
53	Nakul Choudhary	Comp	UBS	12.50
54	Vijay Thite	Comp	UBS	12.50
55	Anurag Chaudhary	Comp	Trading Technologies	12.00
56	Aman Thakur	Comp	eQ Technologic	11.60
57	Munukoti Likhit	Comp	Barclays, TCS Digital	11.50
58	Ankit Yadav	Comp	Tally Solutions	11.33
59	Dipesh Verma	Comp	Tally Solutions	11.33
60	Mohit Saini	Comp	Tally Solutions	11.33
61	Abhey Jalotra	Comp	Accolite	11.00
62	Ankit Gadhwal	Comp	Accolite	11.00
63	Hardik Pandya	Comp	Accolite	11.00
64	Abhay Godara	Comp	RIA Advisory	10.50
65	Ajay	Comp	RIA Advisory	10.50
66	Rahul Ghosh	Comp	Schlumberger	10.06
67	Shantanu Shukla	Comp	Schlumberger	10.06

Sr No	Name of Student	Branch	Placed With	CTC incl RSUs (Rs in Lakh)
68.	Anat Kamal	Comp	Telstra	10.00
69.	Ashish Tiwari	Comp	Telstra	10.00
70.	Prince Kumar Pandey	Comp	Connectwise	10.00
71.	Rahul	Comp	Telstra, TCS Ninja	10.00
72.	Shubham Bhosale	Comp	Telstra, TCS Digital	10.00
73.	Jagat Vikas Dhayal	Comp	Infosys SP	9.50
74.	Amit Kumar	Comp	Varian	9.45
75.	Syed Iarshed Hussain	Comp	Varian	9.45
76.	Ajay Kumar	Comp	HSBC, Accops	9.00
77.	Akash Yadav	Comp	HHA Exchange	9.00
78.	K R Shiva	Comp	Transunion, Accops	9.00
79.	Parshant Rajput	Comp	HHA Exchange	9.00
80.	Parvesh Kumar	Comp	Transunion	9.00
81.	Rakesh Tholia	Comp	HHA Exchange	9.00
82.	Snehasis Sahoo	Comp	HHA Exchange	9.00
83.	Atul Singh	Comp	Oracle	8.88
84.	J Vijay	Comp	Quantiphi	8.50
85.	Neeraj Singh	Comp	Quantiphi	8.50
86.	Uttam Sharma	Comp	Quantiphi	8.50
87.	Vash Dalal	Comp	Quantiphi	8.50
88.	Boddana Sai Teja	Comp	Varasi	8.44
89.	Rajesh Vishnoi	Comp	Varasi	8.44
90.	Aman Singh	Comp	Helpshift, Nihilent, L&T Infotech (4)	8.00
91.	Ankur Singh Solanki	Comp	Helpshift	8.00
92.	Ashwin Gupta	Comp	Helpshift	8.00
93.	Ravinder Singh	Comp	Helpshift	8.00
94.	Shubham	Comp	Principal Global Services	8.00
95.	Srinivas Vadranam	Comp	Principal Global Services	8.00
96.	Digvijay Singh	Comp	Blueconch	7.00
97.	Ravi Kumar	Comp	Accops	7.00
98.	Saurav Kumar Pandey	Comp	Byju's	7.00
99.	Kapil	Comp	Bosch	5.00
100.	Godage Suraj Dinkar	Comp	L&T Technology Services	4.00
101.	Sushil Kumar	Comp	L&T Technology Services	4.00
102.	Akash Sharma	E&TC	Goldman Sachs	24.00
103.	Ayush Tiwari	E&TC	Goldman Sachs, Deutsche India	24.00
104.	Akash Saxena	E&TC	BNY Mellon	21.64
105.	Banti Kumar	E&TC	BNY Mellon	21.64
106.	Rajesh Kumar	E&TC	Deutsche India, ZS Associates BTA (CB)	19.63
107.	Reetesh Tomar	E&TC	Deutsche India	19.63

Sr No	Name of Student	Branch	Placed With	CTC incl RSUs (Rs in Lakh)
108	Saurabh Ramesh Game	E&TC	Deutsche India, Bosch (7), TCS Ninja	19.63
109	Suresh Kumar	E&TC	Deutsche India	19.63
110	Yadhu Krishna P P	E&TC	Deutsche India	19.63
111	Aarya Jha	E&TC	Atomberg	18.00
112	Bharath S	E&TC	Atomberg, Bosch (7)	18.00
113	Prasant Singh	E&TC	Ittiam Systems	16.00
114	Abhishek Kumar Singh	E&TC	ZS Associates BTA (CB)	13.66
115	Bellana Aravind	E&TC	ZS Associates BOA	13.66
116	D Tushar	E&TC	ZS Associates BTSA	13.66
117	P Ali Altaf Khan	E&TC	ZS Associates BTSA	13.66
118	Pankaj	E&TC	ZS Associates BTSA, Bosch (7)	13.66
119	Ravinder Singh	E&TC	ZS Associates BTA (CB)	13.66
120	Shuvendu Maity	E&TC	ZS Associates BTSA	13.66
121	Somesh Singh	E&TC	ZS Associates BTA (CB)	13.66
122	Ved Prakash Mani Shukla	E&TC	ZS Associates BOA	13.66
123	Vishal Sharma	E&TC	ZS Associates BTSA	13.66
124	Sanjeev Kumar	E&TC	Sahaj Software	13.04
125	Dweep Mishra	E&TC	UBS	12.50
126	G Deepak Reddy	E&TC	Searce (SE), Sensata	12.50
127	Aditya Tathagath	E&TC	Barclays	11.50
128	Anubhav Banerjee	E&TC	Searce (DE), Bosch (7)	11.00
129	Ashu Sharma	E&TC	Accolite	11.00
130	Nikhil Kumar	E&TC	Transunion, TCS Ninja	9.00
131	Ritik Bhatt	E&TC	HHA Exchange	9.00
132	Adarsh Singh	E&TC	Oracle	8.88
133	Pankaj Kumar	E&TC	Oracle	8.88
134	Pratik Ratnakant Patil	E&TC	Oracle	8.88
135	Rohit Kumar Singh	E&TC	Oracle	8.88
136	Shubham Choubey	E&TC	Oracle	8.88
137	Varun Rawat	E&TC	Quantiphi	8.50
138	Nitish Kumar	E&TC	RIA Advisory	8.00
139	Harish	E&TC	Deloitte, Bosch (7)	7.60
140	Nishu Malik	E&TC	Sensata	7.00
141	Rahul	E&TC	Accops	7.00

Sr No	Name of Student	Branch	Placed With	CTC incl RSUs (Rs in Lakh)
142	Sawthang Rai	E&TC	Blueconch, Comviva, L&T Infotech	7.00
143	Sourabh Tewatia	E&TC	TCS Digital, Bosch (5)	7.00
144	Vikram Singh	E&TC	Bosch, TCS Ninja	7.00
145	Vinay Kumar	E&TC	Accops	7.00
146	Manoj Kumar M	E&TC	Bosch	5.00
147	Pankaj Kumar	E&TC	Bosch	5.00
148	Manish Kumar	E&TC	L&T Technology Services	4.00
149	Deepak Barnwal	IT	Dreamplug Tech	52.00
150	Harish Kumar Baiya	IT	Dreamplug Tech, BNY Mellon	52.00
151	Kamaluddin Raju Mulani	IT	Microsoft	48.00
152	Manish Kumar Singh	IT	Microsoft, BNY Mellon	48.00
153	Sumit Dahiya	IT	Druva, Credit Suisse	27.00
154	Gaurav Yadav	IT	Goldman Sachs	24.00
155	Laxman Singh	IT	Deutsche India	19.63
156	Nigam Pratap Singh Rathore	IT	Deutsche India, Credit Suisse	19.63
157	Abhishek Satyawari Shedge	IT	Turtlemint	15.00
158	Vikas Kumar Rana	IT	FinIQ	15.00
159	Ajay Kumar Mourya	IT	ZS Associates BTSA	13.66
160	Ajay Singh	IT	ZS Associates BTSA, Credit Suisse	13.66
161	Anmol Charak	IT	ZS Associates BTSA	13.66
162	Govind Prasad Sharma	IT	ZS Associates BTSA	13.66
163	Neeraj Soun	IT	ZS Associates BTSA	13.66
164	Pranav Surendran	IT	ZS Associates BOA	13.66
165	Rahul Bhatt	IT	ZS Associates BTSA	13.66
166	Saurav Singh Rauthan	IT	ZS Associates BTA (CB)	13.66
167	Yasant Kumar Sharma	IT	ZS Associates BTSA	13.66
168	Saveen Kumar	IT	UBS	12.50
169	Shashank Singh	IT	UBS	12.50
170	Yash	IT	Trading Technologies	12.00
171	Aniket Saha	IT	Tally Solutions	11.33
172	Chandresh Singh	IT	Tally Solutions	11.33
173	Rohit Kumar	IT	Pierianx	11.00
174	Ankit Kumar	IT	RIA Advisory	10.50
175	Prabal Kumar	IT	HHA Exchange	9.00
176	Pratik Sunil Phadtare	IT	Transunion, Comviva	9.00
177	Yashkrit Kumar Singh	IT	Transunion	9.00
178	Aayush Kumar	IT	Oracle	8.88

Sr No	Name of Student	Branch	Placed With	CTC incl RSUs (Rs in Lakh)
179.	Manish Aswal	IT	Oracle	8.88
180.	Manoj Kumar Rewar	IT	Oracle, Persistent (5)	8.88
181.	Mukul Yadav	IT	Oracle	8.88
182.	Prince Yadav	IT	Oracle	8.88
183.	Rushikesh Mogale	IT	Oracle	8.88
184.	Vikas Singh	IT	Oracle, Principal Global Services	8.88
185.	Rajveersinh Gohil	IT	Quantiphi, TCS Ninja	8.50
186.	Mohd Kasib	IT	Fyndna, Cognizant GenC	8.00
187.	Rajeev Kumar	IT	Helpshift	8.00
188.	Rohan Khandkole	IT	Principal Global Services	8.00
189.	Yogesh Kumar	IT	Principal Global Services	8.00
190.	Nalin Mahala	IT	Deloitte, Bosch (7)	7.60
191.	Shorabh Singh	IT	Accops, Comviva, Cognizant GenC Elevate, TCS Ninja	7.00
192.	Vikas Choudhary	IT	Accops	7.00
193.	Nitish Kumar	IT	Amdocs	5.30
194.	Pradeep kumar	IT	Cognizant GenC	4.00
195.	Abhishek Kumar Meel	Mech	ZS Associates BOA, Deloitte	13.66
196.	Alok Singh	Mech	ZS Associates BOA, Deloitte	13.66
197.	Aman Singh	Mech	ZS Associates BOA, TCS Ninja	13.66
198.	Ankit Kathait	Mech	ZS Associates BOA	13.66
199.	Arindam Dey	Mech	ZS Associates BOA, TCS Ninja	13.66
200.	Azaj Shaikh	Mech	ZS Associates BOA	13.66
201.	C. Phanendra Kumar	Mech	ZS Associates BOA	13.66
202.	Gourav Singh	Mech	ZS Associates BOA	13.66
203.	Kartik Sharma	Mech	ZS Associates BOA	13.66
204.	Keshev Saini	Mech	ZS Associates BOA	13.66
205.	Ketan Kumar	Mech	ZS Associates BOA	13.66
206.	Manish Singh Sikarwar	Mech	ZS Associates BOA (CB)	13.66
207.	Mayank Yadav	Mech	ZS Associates BOA	13.66
208.	Monu Yadav	Mech	ZS Associates BOA	13.66
209.	Nishant Singh Rana	Mech	ZS Associates BOA	13.66

Sr No	Name of Student	Branch	Placed With	CTC incl RSUs (Rs in Lakh)
210.	Prakash	Mech	ZS Associates BOA	13.66
211.	Pravin Manik Yadav	Mech	ZS Associates BOA	13.66
212.	Rahul Choubey	Mech	ZS Associates BOA	13.66
213.	Rohit Kumar Bohra	Mech	ZS Associates BOA (CB)	13.66
214.	Subham Singh	Mech	ZS Associates BOA	13.66
215.	Uday Kiran	Mech	ZS Associates BOA (CB)	13.66
216.	Arpit Singh	Mech	Oracle, TCS Digital	8.88
217.	Atul Kumar	Mech	Oracle, TCS Ninja	8.88
218.	Mayank Singh Dhanik	Mech	Oracle	8.88
219.	N Pawan Kumar	Mech	Oracle, TCS Digital	8.88
220.	Prateek Shukla	Mech	Oracle	8.88
221.	Vishal Kinge	Mech	Oracle	8.88
222.	Puneet Yadav	Mech	Quantiphi, TCS Ninja	8.50
223.	Rohit Kumar	Mech	Quantiphi	8.50
224.	Saheel Kumar	Mech	Quantiphi	8.50
225.	Varun Kumar	Mech	Quantiphi	8.50
226.	Ankit Kumar Ranjan	Mech	Sterlite Technologies	8.00
227.	Jatin Niganiya	Mech	Sterlite Technologies, Cognizant GenC	8.00
228.	Preet Rathi	Mech	Sterlite Technologies, Accops, Renata (5.5)	8.00
229.	Nitin Ramesh Mate	Mech	Technip FMC	7.56
230.	Rajyog Tiwari	Mech	Technip FMC	7.56
231.	Abhishek Kumar	Mech	TCS Digital	7.00
232.	Anurag Singh	Mech	Matter Motor Works	6.00
233.	Rahul Sharma	Mech	Capgemini, Cognizant GenC	5.75
234.	Manish Kumar	Mech	Renata, TCS Ninja	5.50
235.	Tejas Narsale	Mech	JSW	5.50
236.	Vipin Kumar	Mech	Renata	5.50
237.	Vaibhav Kumar Chaudhary	Mech	Cognizant GenC Elevate, TCS Ninja	4.25
238.	Setan Singh	Mech	L&T Technology Services	4.00
239.	Harsh Kumar	Mech	Aviotron Aerospace, L-Cube	3.60
240.	Prema Kumar Kanapaka	Mech	Paras Defense & Space Tech	3.00
241.	Surya Pratap Singh Shekhawat	Mech	Mercedes Benz Silver Star	3.00
	Comp - 101, E&TC - 47 IT - 46, Mech - 47			

**LIST OF GIRLS PLACED IN INDUSTRY (BE 2022-23 BATCH)**

Sr No	Name of Student	Branch	Placed With	CTC incl RSUs (Rs in Lakh)
1	Jureddi Lavanya	Comp	Google	49.00
2	Rishu Rai	Comp	Microsoft, Deutsche India	48.00
3	Tanvy Bhola	Comp	Microsoft	48.00
4	Rashika Rawat	Comp	Rapido Bike, FinIQ	23.00
5	Priya	Comp	Deutsche India	19.63
6	Anchal Chambyal	Comp	American Express, Credit Suisse	17.78
7	Kumari Palak	Comp	American Express	17.78
8	Bhavana Nimmagadda	Comp	Credit Suisse	13.59
9	Komal Kumari	Comp	UBS	12.50
10	Sneh Rathour	Comp	Barclays	11.50
11	Aashna Vaid	Comp	Varian	9.45
12	Mahima Chauhan	Comp	Deloitte	7.60
13	Puja Nayak	Comp	Intellipaat, L-Cube	7.25
14	C Khusi	E&TC	Atomberg	18.00
15	P Divya Bharathi	E&TC	Turtlemint, Sensata, Airforce	15.00
16	Ritu	E&TC	Optum	11.20
17	Garima Devi	E&TC	Oracle	8.88
18	Katyani Singh	E&TC	Blueconch	7.00
19	Shambhavi Choudhary	IT	Google, Deutsche India	49.00
20	Aarti Kumari	IT	BNY Mellon, Lowes India	21.64
21	Shivangi Chauhan	IT	BNY Mellon	21.64
22	Nishu Rai	IT	Lowes India	18.37
23	Preeti	IT	American Express	17.78
24	Isha Tyagi	IT	Credit Suisse	13.59
25	Aanchal Gupta	Mech	ZS Associates BOA	13.66
26	Daki Sravani	Mech	ZS Associates BOA	13.66
27	Ishani Das	Mech	ZS Associates BOA	13.66
28	Vedangi Pathak	Mech	ZS Associates BOA, Deloitte	13.66
29	Priya Kumari	Mech	Oracle, Quantiphi	8.88
30	Rinku Gabhane	Mech	Accops	7.00

Comp - 13  
 E&TC - 05  
 IT - 06  
 Mech - 06  
 Total - 30

**Appx 'L'**(Refers to Para 92 of AAT Insp  
Report of AIT 2022-23)**DETAILS OF TROPHIES/ AWARDS/ MEDALS****1. All Round Best Student Rolling Trophy.**

Ser No	Name of Trophy	Eligibility	Amount/Award
1	COAS All Round Best Student Rolling Trophy	Overall best outgoing BE student	Rolling Trophy + Rs 25,000/- + Merit Certificate
2	Rajput Regimental Trophy	Best Innovative Project	Rolling Trophy

**2. Award Of Academic Excellence.**

Ser No	Name of Scholarships	Eligibility	Amount/Award	Rmks
1.	Award of Academic Excellence	1 <sup>st</sup> rank in academics in final year	Rs 20000/- + Gold Medal + Merit Certificate	All Branches (E&TC, Mech, Comp & IT)
		2 <sup>nd</sup> rank in academics in final year	Rs 15,000/- + Silver Medal + Merit Certificate	
		3 <sup>rd</sup> rank in academics in final year	Rs 10,000/- + Bronze Medal + Merit Certificate	

**3. GOC-in-C, HQ Southern Command Trophy For Best Girl Student.**

Ser No	Name of Scholarships	Eligibility	Amount/Award
1.	GOC-in-C HQ Southern Command Trophy for Best Girl Student in each Branch	Overall Best Final Year Girl Student (Academics)	Trophy + Certificate + Rs 7500/-

**4. Other Medals/ Trophies**

Ser No	Name of Trophy Award/ Medal/ Scholarship	Purpose	Instituted by	Yearly Grant (Rs)
1.	Silver/Bronze	Second/ Third Mech	DG EME Army Headquarters DHQ PO New Delhi-11	4,500/-
2	Silver/Bronze	Second/Third Comp	E-in-C Army Headquarters New Delhi	4,500/-
3.	Rajshekar Memorial Trophy (Silver)	Rolling Trophy (for best student in Extra Curricular Activities)	Donated by Lt Col G Sriramulu F/o Late Mr G Rajshekar, a student who died in 1998.	-

DETAILS OF SCHOLARSHIPS

Sr No	Name of Scholarships	Eligibility	Amount	No of Students	Remarks
1	TATA Merit Scholarship	Toppers of IT & Comp (All classes)	1 <sup>st</sup> – Rs 20,000/- 2 <sup>nd</sup> – Rs 15,000/-	12	Total Rs 2.1 lacs
2	Express Readers (South) Merit Scholarship	Toppers of Mech & E&TC (All classes)	1 <sup>st</sup> – Rs 20,000/- 2 <sup>nd</sup> – Rs 15,000/-	12	Total Rs 2.1 lacs
3	Merit- cum – Means Scholarship*	Only for children of JCOs / OR	OR- 25,000/- JCO – 15,000/- Total 14.4 Lacs	55	As per revised SOP
4	Horizon Scholarship	Needy children of JCOs/OR	Rs 15,000/-	10	FD available. Need to be revised
5	Horizon Scholarship	Wards of OR (Girls only)	Rs 25,000/-	02	FD available. Need to be revised
6	Open Merit Scholarship*	Topper of each class, irrespective of rk of parent	Rs 25,000/- each	16	As per revised SOP
7	Book Bank Scheme	Meritorious SE students	Book set	50	First 5 students per branch
8	Badve Scholarship	1x overall BE Topper (Academic) 1x Overall Best Technical (BE) 3x needy (SE, TE & BE)	15,000/- each	05 Girls	Total amount earmarked Rs 0.75 lac
9	Persistent Scholarship	- Income of parent should be less than 3 lac per annum  - HSC percentage Min 85% (PCM)	Rs 40,000/- each	01 Girls	Total amount Rs 40,000/-
10	Udchalo Scholarship	- Academic Performance - Projects Participated - Events Participated - Positions held - Should not have yr down	16 students (1 <sup>st</sup> ) 15,000/- 16 students -(2 <sup>nd</sup> ) 10,000/-	32	Rs 4,00,000/-

Sr No	Name of Scholarships	Eligibility	Amount	No of Students	Remarks
11.	Hashmap Scholarship	-Needy & Meritorious -Should have no backlogs -Should have scored min 7.0 GPA	Rs 15,000/- each	10	Rs 1,50,000/-
12.	HFI Scholarship (Veer Nari Seva Trust) Maj Gen Sanjay Bhide		Rs 35000/- each	-	As per merit of cases
13.	University Toppers	-	Rs 10, 000/-	-	-

Appx 'M'(Refer Para 95 of AAT Insp  
Report of AIT 2022-23)FIRST YEAR STRENGTH AS ON DATE OF INSPECTION

Course Name	Sanctioned Intake	Enrolment						Total	Unutilised Seats & reasons
		Profile				Ratio			
		Offrs	JCOs	OR	ESM	Boys	Girls		
Comp A	60	04	29	29	-	60	02	62	Nil
Comp B	60	06	27	28	-	54	07	61	
E&TC A	60	07	24	31	-	54	08	62	
E&TC B	60	07	28	25	-	55	05	60	
IT	60	09	28	25	-	54	08	62	
Mech	60	05	27	28	-	53	07	60	
Total	360	38	163	166	-	330	37	367	

\* 10 students from J&amp;K state.

**Appx 'N'**(Refer Para 104 of AAT Insp  
Report of AIT 2022-23)**FOURTH YEAR RESULT APR/ MAY 2021**

	Mechanical	Computer	E&TC	Info Tech
Total Appeared	61	119	65	59
All clear	60	119	65	59
Result (All Clear)	100%	100%	100%	100%
Fail	Nil	Nil	NIL	Nil
Result Withheld	01	Nil	NIL	Nil
I Class with Dist	60	119	51	54
I Class	Nil	Nil	14	05
Higher II class	Nil	Nil	NIL	Nil
II class	Nil	Nil	NIL	Nil
Pass Class	Nil	Nil	NIL	Nil
Marks out of	1500	1500	1500	1500
I (First)	Vishal Nayak CGPA 9.51	Swagatika Sahoo CGPA: 9.73	Saumyakanta Khatua 9.67(CGPA)	Rishabh Kumar Singh CGPA-9.66
II (Second)	Amal Narikodan CGPA 9.23	Ashwani Ponia CGPA: 9.72	Abhishek Kumar 9.58(CGPA)	Pradeep Kumar CGPA -9.52
III (Third)	Sanjay Yadav CGPA 9.18	Saba Karimi CGPA: 9.67	Upasana Singh 9.51(CGPA)	Wagh Shubham Sharad CGPA -9.46

FOURTH YEAR RESULT APR/ MAY 2022

	Mechanical	Computer	E&TC	Info Tech
Total Appeared	63	131	70	66
All clear	63	120	69	66
Result (All Clear)	98.41%	91.60%	98.57%	100%
Fail	01	11	01	00
Result Withheld	01	00	00	00
I Class with Dist	61	119	63	66
I Class	00	00	06	00
Higher II class	00	00	00	00
II class	00	00	00	00
Pass Class	00	00	00	00
Marks out of	1500	1500	1500	1500
I (First)	Harshvardhan Singh 9.57 CGPA	ANSHU GUPTA (CGPA:9.77)	MAHESH BALKRISHNA BHOSALE 9.75 (CGPA)	KUNAL KHANRA CGPA-9.78
II (Second)	Amit Kumar Jha 9.54 CGPA	AJAY KUMAR DANGI (CGPA:9.74) AKASH (CGPA:9.74)	Gaurav Mishra 9.62 CGPA	AKASH BHATI CGPA -9.72
III (Third)	Vishal 9.46 CGPA	AKASH SINGH 1252, 83.47% (CGPA:9.71)	Sneha Choudhary 9.58 CGPA	DEEPAK TIWARI CGPA -9.69

**FOURTH YEAR RESULT APR/ MAY 2023**

	Mechanical	Computer	E&TC	Info Tech
Total Appeared	57	124	59	61
All clear	53	123	58	60
Result (All Clear)	94.64%	99.19%	98.30%	98.36
Fail	03	01	01	00
Result Withheld	01	00	00	00
I Class with Dist	45	95	58	58
I Class	08	17	01	02
Higher II class	00	09	00	00
II class	00	02	00	00
Pass Class	00	00	00	00
Marks out of	1400	1400	1400	1300
I (First)	Arindam Dey 9.31	Sumeet Kumar 1095, 78.21% CGPA: 9.74	P DIVYA BHARTI 9.57 (CGPA)	SHAMBHAVI CHOUDHARY (82.2% , 1068, CGPA-9.58)
II (Second)	Vedangi Pathak 8.91	Nikhil 1157, 82.64% CGPA: 9.71	Harish 9.56 (CGPA)	SHIVANGI CHAUHAN (78.9 % , 1026, CGPA -9.52)
III (Third)	Prakash 8.90	Anuranjan Kumar Pandey 1019, 72.79% CGPA: 9.69	AARYA JHA 9.44 (CGPA)	AJAY SINGH (82.4 % , 1071, CGPA -9.47)

Appx 'O'

(Refer Para 109 of AAT  
Insp Report of AIT 2022-23)

RAGGING

1. Notices for ban on ragging are widely publicized on Notice Boards in College, Hostel and College Website.
2. Each student and his/her parent are signing an affidavit on prohibition of ragging.
3. Second, Third and Final Year students are addressed by Director and Joint Director about ragging and its fall out before the admission of FEs.
4. Circular about ragging i.e giving a complete write up as given by Supreme Court in hostel and Dept notice boards.
5. FEs briefed on how to report the matter to Warden/Rector/Jt Director/Director rather than informing parents and thereby the environment, as prompt action will be taken at college level only.
6. Anti ragging squads are formed to check and report activities coming under the ambit of ragging. The squads are specially vigilant for three months after commencement of academic session.
7. Defaulters are dealt with promptly. Talks and meetings are conducted regularly on evils of ragging. Minimum punishment for ragging is expulsion from the hostel/college. Serious cases of ragging are reported to Police.
8. Additional private security personnel are being requisitioned to assist the wardens and attendants during the initial 30 days of first year students.