

Army Institute Of Technology (AIT), Dighi Camp, Pune - 15.

Director: 7249250115, Joint Director: 7249250117, Principal: 7249250186

Exch: 7249250183, 7249250184, 7249250185

Website: www.aitpune.com Email: ait@aitpune.edu.in

Recognised by AICTE and DTE Maharashtra and affiliated to Savitrabai Phule Pune University

3.2.2 - Number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship during the year

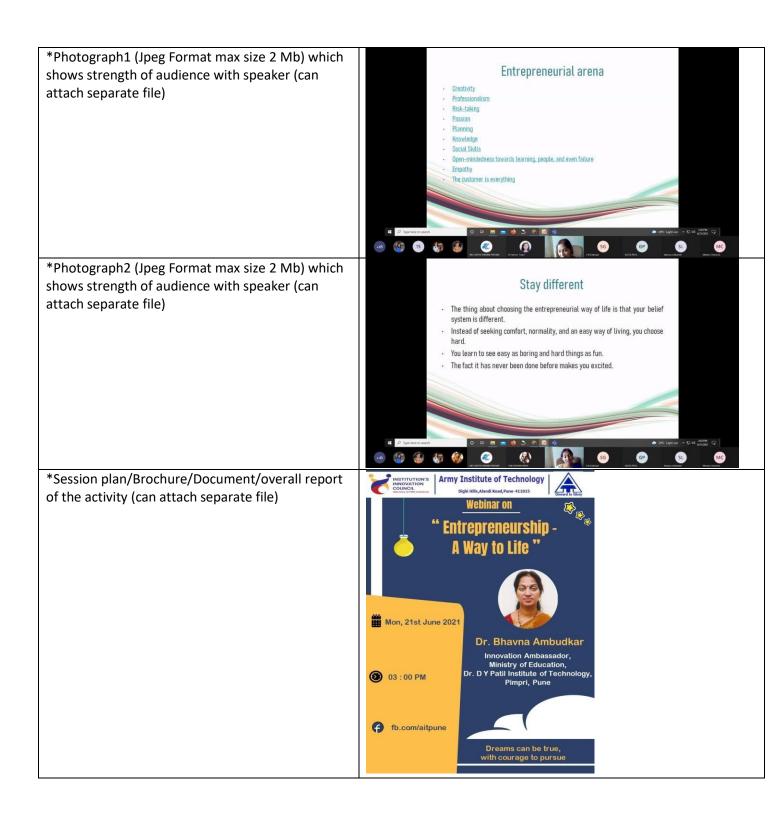
Sr. No.	Documents	Page No.
1.	Number of workshops/seminars conducted- IT Department	2-7
2.	Number of workshops/seminars conducted- E&TC Department	8-35

Webinar on "Entrepreneurship- A Way to Life" By Dr. Bhavana Ambudkar, Innovation Ambassador, Ministry of Education, Dr. D Y Patil College of **Engineering, Pimpri, Pune**

Required Field	Information to be filled
Link for publicity on Social media *	https://www.facebook.com/aitpune/photos/
(Facebook//twitter/ Instagram)	a.193533564086583/3930424867064082/
Academic Year *	2021-22
Program driven by *(to be decided by social media coordinator)	
Program/Activity/Name *	Webinar on "Entrepreneurship- A Way to Life"
Select one of the Program Type	Motivation Speech
*(Workshop/Leadership Talk/Motivation Speech/Field Visit/Other)	
Select one of the Program Theme *(IPR/Innovation/Entrepreneurship/Startup/Other)	Entrepreneurship
* Start Date	21/06/2021
* End Date	21/06/2021
Number of External Participants, If any	-
*Mode of Session delivery (offline/online)	Online
*Number of Student Participants	64
*Number of Faculty Participants	11
Expenditure Amount, If any	-
Remark	-
* Benefit in terms of learning/Skill/Knowledge obtained (Up to 150 character)	Students understand the importance of entrepreneur skills to succeed in life
*Objective (Up to 100 character)	To understand different skills required to become successful entrepreneurs.
*Faculty Name (Faculty involved in organizing event)	Prof. Geeta Patil
*Student Name((student involved in organizing event)	Aakash Bhati
*Video URL	https://aitpuneedu- my.sharepoint.com/:v:/g/personal/ajoshi aitpune edu in /EQ16Lez0VbtPkF8Up1TmaOYBvTr9JGptWJ1nmKpg1z3opg? e=plxGpV



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





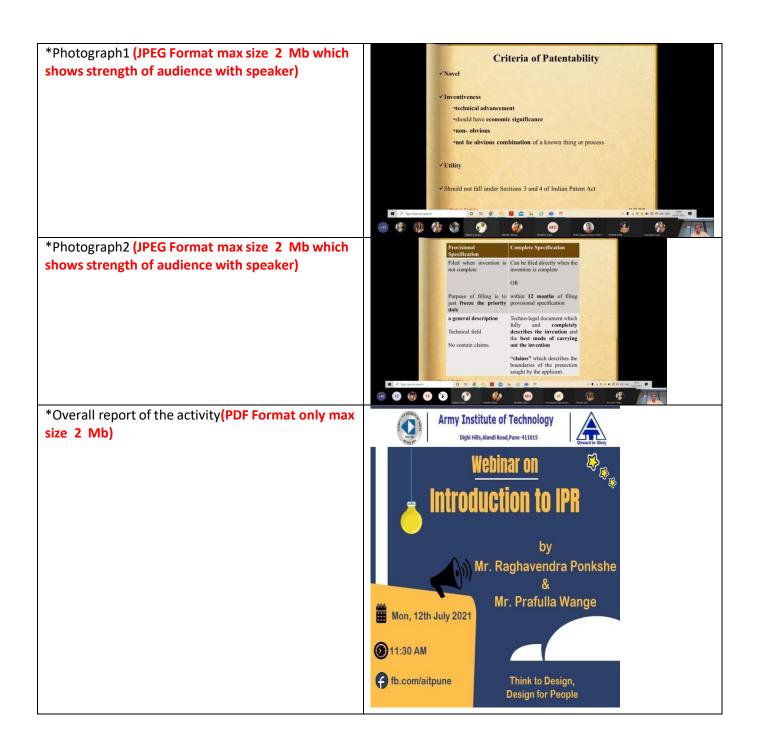
HOD
Department of Information Technology
Army Institute of Technology
Dighi Hills, Pune - 411015.

Webinar on "Introduction to IPR", By Mr. Raghavendra Ponkshe

Required Field	Information to be filled
Link for publicity on Social media *	www.facebook.com/ait/
(Facebook//twitter/Instagram)	
Academic Year *	2021_22
Program driven by *(to be decided by social	-
media coordinator)	
Program/Activity/Name *	Webinar on "Introduction to IPR" , By Mr.
	Raghavendra Ponkshe
Select one of the Program Type	Leadership talk
*(Workshop/Leadership Talk/Motivation	
Speech/Field Visit/Other)	
Select one of the Program Theme	IPR
*(IPR/Innovation/Entrepreneurship/Startup/Other)	
* Start Date	12th July 2021
* End Date	12th July 2021
Number of External Participants, If any	-
*Mode of Session delivery (offline/online)	Online
*Number of Student Participants	154
*Number of Faculty Participants	5
Expenditure Amount, If any	
Remark	
* Benefit in terms of learning/Skill/Knowledge	Created awareness about IPR among student
obtained	representative and faculty members
(Up to 150 character)	
*Objective (Up to 100 character)	To impart basic knowledge about all types of IPR to
	students.
*Faculty Name (Faculty involved in organizing event)	Prof. Aparna Joshi
*Student Name((student involved in organizing event)	Mr. Akash Bhati
*Video URL	



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Dighi Hills, Pune - 411015.





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

Webinar on "Design Thinking" By Prof. Manoj S Khaladhkar, Placement Officer, AIT, Pune

Required Field	Information to be filled
Link for publicity on social media *	https://aitecell.in/
(Facebook//twitter/ Instagram)	
Academic Year *	2021-2022
Program driven by *(to be decided by social	
media coordinator)	
Program/Activity/Name *	Webinar on "Design Thinking"
Select one of the Program Type	Motivation Speech
*(Workshop/Leadership Talk/Motivation	
Speech/Field Visit/Other)	
Select one of the Program Theme	Innovation
*(IPR/Innovation/Entrepreneurship/Startup/Other)	
* Start Date	Monday, 28 June 2021
	10:00 AM
* End Date	Monday, 28 June 2021
	11:30 AM
Number of External Participants, If any	0
*Mode of Session delivery (offline/online)	Online
*Number of Student Participants	134
*Number of Faculty Participants	18
Expenditure Amount If any	0
Remark	NIL
* Benefit in terms of learning/Skill/Knowledge	
obtained	What is Design Thinking, what led to the birth of it.
	How desirability, viability and feasibility are the core
	principles of Design Thinking. Had a healthy
	discussion on Linear Thinking and the processes involved in the same. Saw real life solutions
	suggesting how it can solve the problems and leads to
	innovation. Brief discussion on different stages of
	Design Thinking also took place during the session.
*Objective	Learning the practical meaning of Design
	Thinking.
	 Understanding where and how Design
	thinking can be used in solving real-life
	problems.
	 Learning different types of thinking.
	 How to implement ideas and learning the
	importance of getting the feedback from the
	user/audience/clients.



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

	Learning different stages of Design Thinking
*Faculty Name (Faculty involved in organizing event)	Dr. Seema Tiwari, Prof. Aparna Joshi, Prof. Geeta Patil
*Student Name (student involved in organizing event)	Abhishek Kumar Meel
*Video URL	youtube.com/watch?v=H7xfg6F5dF0
*Photograph1 (Jpeg Format max size 2 Mb) which shows strength of audience with speaker (can attach separate file)	Million on Theisen Scholar Technical Scholar S
*Photograph2 (Jpeg Format max size 2 Mb) which shows strength of audience with speaker (can attach separate file)	Thinking Types Linear Thinking Sequential and serial process I dentification of one solution One prototype created for solution Design Thinking Non serial process Explore different possibilities Mind Mapping Multiple prototype created and set selected for implementation I dentification of multiple solutions Tamphases Construct Linear Thinking Sequential and serial process I dentification of one solution Design Thinking Non serial process Explore different possibilities Mind Mapping Multiple prototype created and set selected for implementation I dentification of multiple solutions
*Session plan/Brochure/Document/overall report of the activity (can attach separate file)	Mebinar on Webinar on Design Thinking Mon, 28th June 2021 Prof. Manoj S Khaladkar Training & Placement Officer, Army Institute of Technology, Pune Think to Design, Design for People



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Army Institute of Technology
Dighi Hills, Pune - 411015.

Report Format for IIC4.0

Webinar on - "BHAU INCUBATION CENTRE" (Visit)

6thApril 2027

Required Field	Information to be filled
Link for publicity on social media *	
(Facebook//twitter/ Instagram)	
Academic Year *	2021-2022
Program driven by *(to be decided by social media	AIT I & E-Cell
coordinator)	
Program/Activity/Name *	Visit to BHAU INCUBATION CENTRE
	 BHAU Institute overview Tour of BHAU Institute Will get to know and have conversation about couple of Startups Question and answer
Select one of the Program Type	
*(Workshop/Leadership Talk/Motivation	Field Visit
Speech/Field Visit/Other)	



Select one of the Program Theme *(IPR/Innovation/Entrepreneurship/Startup/Other)	Startup
* Start Date	6 th APRIL 2021
	11:00 AM - 02:45 PM
* End Date	6 th APRIL 2021
Number of External Participants, If any	0
*Mode of Session delivery (offline/online)	Offline
*Number of Student Participants	FE – 6 students
	SE – 5 students
*Number of Faculty Participants	2
Expenditure Amount, If any	Nil
Remark	Nil
Benefit in terms of learning/Skill/Knowledge	Got to know about different sector of Startups.
obtained	2. Understanding the market gap.
	3. Gained the guidance from experienced
	entrepreneurs.

*O1 ''	1.50
*Objective	1. To understand mind set of a successful entrepreneur.
	2. To have a holistic approach about IPR, Innovation and
	Entrepreneurship.
	3. To understand how Incubation centre support and nurture
	early stage startups.
*Faculty Name (Faculty involved in organizing	Dr. Harjeet Kaur and Prof. Sita Yadav
event)	
* Student Name (student involved in organizing	Abhishek Meel and Priya Kumari
event)	
* Video URL	
*Photograph1 (Jpeg Format max size 2 Mb) which shows strength of audience with speaker (can attach separate file)	
*Photograph2 (Jpeg Format max size 2 Mb) which shows strength of audience with speaker (can attach separate file)	



Photograph3 (Jpeg Format max size 2 Mb) Sit-walker



*Session plan/Brochure/Document/overall report of the activity (can attach separate file)

Webinar

Overview of the seminar:

The host of the event asked with the question what's "INCUBATION" and "INCUBATION CENTRE". Question answer happened at the start of the session and at the end of the session.

BHAU meaning = 'Elder Brother'

What is Incubation? Grooming

Incubation meaning = the process of incubating eggs, cells, bacteria, a disease, etc. (the development of the embryo within the egg under favorable environmental condition.)

What BHAU Incubation center do?

Grooming to young start-ups, financial support, Ideas Execution

Sir mentioned in his speech that BHAU Institute has good relation with AIT College from past few years.

Pillars of BHAU Institute: -

- Learn
- Incubate
- Integrate

Connected with all tiers of college for incubating students.

Top position from last 2 years in launching start-ups

Vision: - To create a successful entrepreneurship institute

Focused sector:- IOT, AI/ML, Cyber security, Healthcare, Technologies, EV, Renewable energy

Short term course they will launch soon to guide the students. It will be of **6-month** course.

Focused on product of Technical and Non-technical

- Various problem discussed
- Concept of Business, Marketing
- > Blue print development of concept

1. Physical Incubation

Provide facilities, Lab, instruments for helping development of ideas.

2. Virtual incubation

Out of Pune students other cities are also covered virtually like: - Chennai, Mumbai, etc.

3. Corporate

Running the Incubation

Gets fund from famous corporation

- Government Funding (Financial assistance are provided up to a maximum of Rs. 30 lakh per incubator per year up to a period of three years.)
- AICTE Scheme
- Nidhi Prayas Scheme
- Ministry scheme
- Ministry of social and justice for minority students
- KPIT Scheme
- DTS Scheme

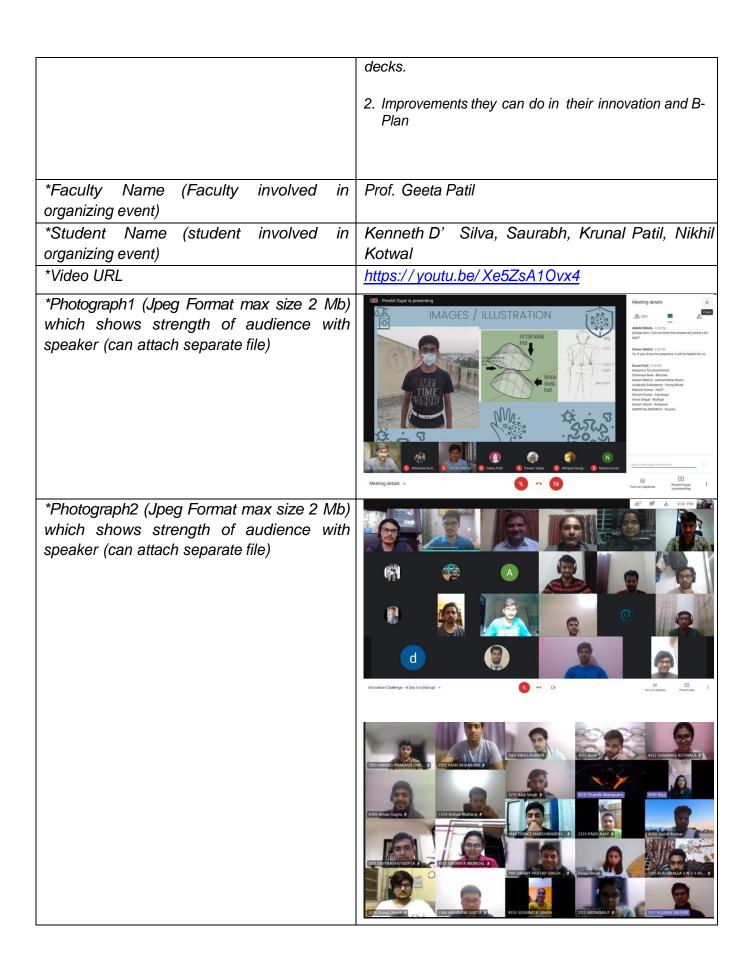
Appointment ways:-

- > Through E-mail
- > Through website
- > By visiting center
- > Through social media handles

Event - " Innovation Challenge: A Day in a startup"24th May

Required Field	Information to be filled
Link for publicity on Social media *	https://aitecell.in/
(Facebook/ / twitter/ Instagram)	https://www.facebook.com/ecellait/posts/39981
	<u>53643603917</u>
	https://www.instagram.com/p/CO1zBqFBujf/?utm_sou
	rce=ig_web_copy_link
Academic Year *	2020-2021
Program driven by *(to be decided by social	AIT E Cell
media coordinator)	
Program/ Activity/ Name *	" Innovation Challenge: A Day in a startup"
Select one of the Program Type	Other
*(Workshop/Leadership Talk/Motivation	
Speech/ Field Visit/ Other)	
Select one of the Program Theme	Entrepreneurship/ Startup
*(IPR/ Innovation/ Entrepreneurship/ Startup	
/Other)	
* Start Date	24 th May 2021
	06: 00 pm - 09: 30 pm
* End Date	24 th May 2021
Number of External Participants, If any	14
*Mode of Session delivery (offline/online)	online
*Number of Student Participants	38
*Number of Faculty Participants	3
Expenditure Amount, If any	Rs 9, 000
Remark	Nil
* Benefit in terms of	1. The participants got to know how to prepare
learning/ Skill/ Knowledge obtained	pitch deck.
	2 To participants will be prepared to pitch their B-
	plan
	3 They got to know about other innovations of
	other participants.
*Objective	Make every participant ready for real world pitch

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*Session plan/ Brochure/ Document/ overall report of the activity (can attach separate file)



Name of the Resource person:

Mr. Abhijeet Deogirikar and Mr. Pawan Yadav

Brief profile of Resource person:

Mr. Abhijeet Deogirikar is an alumni of Army Institute of Technology, Pune of 2003 batch. He is the Founder & Director at CopperCloud IOTech Pvt Ltd. He has expertise in W eb Technologies, Databases, Data Science and Project Management. Sir also has Leadership Coaching Experience. He has also worked with HSBC Global Technology for more than 15 years. He has also worked as Enterprise Architect and Lead Data Analyst for more than 3 years.

Mr Pawan Yadav is also an alumni of Army Institute of Technology, Pune of 2003 batch. He is an internationally acclaimed Author and a Thought Leader. He writes extensively on Youth, Careers and Entrepreneurship. He is a Market Research Analyst by profession. He is also the founder of Thought Power, a company in Corporate Training. His passion for Entrepreneurship gave birth to Digital Persistent, a company in Digital Marketing. He has recently received an appreciation letter from the PMO of India for his contribution to the Skill India Development Program. He has an 17+ years of experience in Business

<u>Innovation Challenge: A Day in a startup</u>

Overview of the seminar:

The event Innovation Challenge was solely conducted online via google meet platform. There was heavy enthusiasm from all participants. Each participant was sequentially asked to present his innovative idea, through a presentation and a working model and B-Plan. Jduging criteria was all components of B-Plan and technical working prototype. There was participation from other states of India.

The event was judged by two of our respected alumnus Mr. Pawan sir and Mr. Abhijeet sir.

The winners were given prize of worth Rs 9, 000.

Team Name(POS)	Product
Ambiente(1st)	Energy Saver
Farmeasy(2nd)	Organic Farm Produce
BlisCare(2nd)	Braille reader
WizRupt(3rd)	Fake news Detector

Prize money allocation:

1st: 4000 Rs

2nd: 2000Rs (two prizes were given

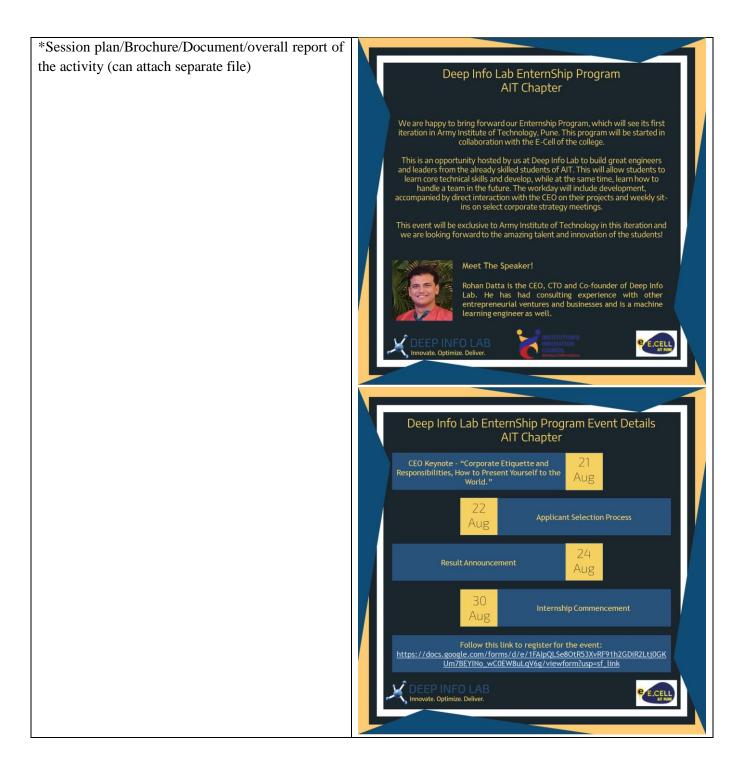
3rd: 1000 Rs

The event was concluded successfullyl, participants learnt a lot from each other . participants got valuable guidance from the comments of judges

Keynote- "Corporate Etiquette and Responsibilities, How to Present Yourself to the World" $21^{\rm st}$ August 2021

Required Field	Information to be filled
Link for publicity on Social media *	https://aitecell.in/
(Facebook//twitter/ Instagram)	https://www.facebook.com/ecellait/posts/42840746016784
	<u>85</u>
	https://www.instagram.com/p/CSyZIKcLZtN/
Academic Year *	2021-2022
Program driven by *(to be decided by social media	Deep Info Lab Enternship Program AIT Chapter
coordinator)	
Program/Activity/Name *	"Corporate Etiquette and Responsibilities, How to
	Present Yourself to the World"
Select one of the Program Type	Leadership Talk/ Other
*(Workshop/Leadership Talk/Motivation	
Speech/Field Visit/Other)	
Select one of the Program Theme	Entrepreneurship/Startup
*(IPR/Innovation/Entrepreneurship/Startup/Other)	
* Start Date	21st August 2021
	10:30 am -12:00 pm
* End Date	21st August 2021
Number of External Participants, If any	0
*Mode of Session delivery (offline/online)	online
*Number of Student Participants	124
*Number of Faculty Participants	5
Expenditure Amount, If any	Nil
Remark	Nil
* Benefit in terms of learning/Skill/Knowledge	1. The keynote session touched upon the need of Etiquette
obtained	in corporate world, how anyone can differentiate
	themselves from the crowd.
	2. Corporate Etiquette was explained in details.
	3. People got the insight on how to present themselves in a
	workplace.
	4. Need of Soft Skills was explained.
*Objective	1. To understand the need of etiquette in a workplace.

	 The need of soft skill to present themselves in front of everyone. The right approach on how one should communicate in formal emails. To understand, what differentiates an engineer in terms of effective time management and problem solving.
	5. Leadership qualities were explained on how good teamwork and Communication matters.
*Faculty Name (Faculty involved in organizing event)	Dr Shraddha Oza
*Student Name (student involved in organizing event)	Abhishek Kumar Meel and Priya Kumari
*Video URL	https://aitpuneedu.sharepoint.com/sites/Entrepreneurshipa ndDevelopmentCellAIT/Shared%20Documents/General/R ecordings/CEO%20keynote%20%E2%80%93%20%E2% 80%9CCorporate%20Etiquette%20and%20Responsibilitie s,%20How%20to%20Present%20Yourself%20to%20the% 20World.%E2%80%9D-20210821_103600- Meeting%20Recording.mp4?web=1
*Photograph1 (Jpeg Format max size 2 Mb) which shows strength of audience with speaker (can attach separate file)	BIND STATES AND
*Photograph2 (Jpeg Format max size 2 Mb) which shows strength of audience with speaker (can attach separate file)	



Name of the Resource person:

Mr. Rohan Datta, CEO, CTO Deep Info Lab

Brief profile of Resource person:

Mr. Rohan Datta is alumnus of AIT Pune of batch 2020 and one of the Directors and the CEO of Deep Info Lab, his mission is to drive productivity and automation solutions to the public through the dedicated team at Deep Info Lab. He is engaged in all business activities during the current pandemic and believes in heading towards an ideological shift in work with the help of technology.

Deep Info Lab is a company that uses artificial intelligence, deep learning, and machine learning to add value to businesses, professionals, and individuals whose work is primarily divided into products and services. Deep Info Lab is currently building a product to facilitate this shift called DraftLab, the flagship cloud-based workspace with a powerful AI-powered contract reviewing framework.

Keynote: "Corporate Etiquette and Responsibilities, How to Present Yourself to the World"

Overview of the seminar:

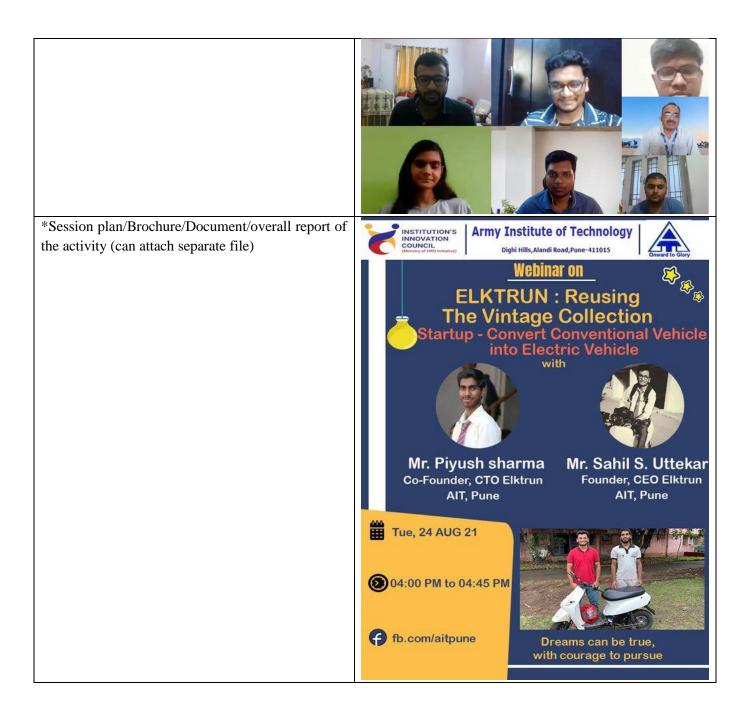
Speaker has shared his immense experience of corporate workplace. He started the seminar with the requirement of etiquette and then gradually made understand the difference between ethics and etiquette. It was quite an interactive seminar, speaker and students were sharing their thoughts which made the seminar more understanding. Why etiquette is required in a workplace was also made understand. Speaker has also talked about how to present themselves in the corporates. Speaker has also emphasised on the need of soft skill and how it helps to differentiate us from the crowd, how it helps in leadership skills, because for the teamwork and communication. As all points were covered the speaker introduced the enternship program and students were allowed to ask doubt related to the program and keynote seminar.

Webinar on - "Elektrun: Reusing The Vintage Collection"

24th August 2021

Required Field	Information to be filled
Link for publicity on Social media *	https://aitecell.in/
(Facebook//twitter/ Instagram)	https://www.facebook.com/ecellait/posts/429401039735
	1572
	https://www.instagram.com/p/CS6-Sa8M-vX/
Academic Year *	2021-2022
Program driven by *(to be decided by social media	AIT E Cell
coordinator)	
Program/Activity/Name *	Webinar on startup Elektrun: Reusing The Vintage
	Collection
Select one of the Program Type	Leadership Talk/ Motivation/Other
*(Workshop/Leadership Talk/Motivation	
Speech/Field Visit/Other)	
Select one of the Program Theme	Innovation/Entrepreneurship/Startup
*(IPR/Innovation/Entrepreneurship/Startup/Other)	
* Start Date	24 th August 2021
	04:00 pm - 04:45 pm
* End Date	24 th August 2021
Number of External Participants, If any	0
*Mode of Session delivery (offline/online)	online
*Number of Student Participants	50
*Number of Faculty Participants	3
Expenditure Amount, If any	Nil
Remark	Nil
* Benefit in terms of learning/Skill/Knowledge	1. Mission of the startup.
obtained	2. Importance of innovation was made clear, and how it can
	be transferred to a startup.
	3. Journey from Prototype to Entrepreneur was mentioned.
	4. Different Achievements and competitions awareness.
	5. Support system provided by AIT E-Cell.
*Objective	1. Need of Electric Vehicle.

	2. How EVs can be an alternate option to scrappage policy.
	3. How a prototype can be converted into a startup.
	4. Awareness of different competitions and achievements.
*Faculty Name (Faculty involved in organizing event)	Harjeet Kaur
*Student Name (student involved in organizing event)	Priya Kumari and Abhishek Kumar Meel
*Video URL	https://aitpuneedu- my.sharepoint.com/:v:/g/personal/samikchoudhary_2048 5_aitpune_edu_in/Ea6xeYXCclBlpwqLiNrce7MBibjUAj4x6- cS6EdTNuVH4Q?e=q69dBF
*Photograph1 (Jpeg Format max size 2 Mb) which shows strength of audience with speaker (can attach separate file)	0 0.547
*Photograph2 (Jpeg Format max size 2 Mb) which shows strength of audience with speaker (can attach separate file)	The state time by



Name of the Resource person:

Mr. Sahil S. Uttekar, Founder, CEO, Elktrun

Brief profile of Resource person:

Mr. Sahil Uttekar is the CEO of the startup Elektrun as well alumni of Army Institute of Technology Pune.

Webinar on startup Elektrun: Reusing The Vintage Collection

Overview of the seminar:

Speaker has started with the motivation behind the prototype building for the project then he gradually explained the challenges that he faced and how did he overcome it. This was a very interactive webinar to attend. Students asked many questions related to future plans of the founder to expand the startup. It covered all the aspect of innovation and inspired the students to innovate something for the society.

Report Format for IIC 4.0

Note:*mark are compulsory fields

Required Field	Information to be filled
Link for publicity on Social media * (Facebook//twitter/Instagram)	https://www.facebook.com/ecell
(,,,	ait/posts/4419073691511908
	https://www.instagram.com/p/C
	Ugt7 atx2p/?utm medium=copy
	_link
Academic Year *	2021-22
Program driven by *(to be decided by social media coordinator)	AIT I & E-Cell
Program/Activity/Name *	Going from Mildly Successful to
	Wildly Successful
Select one of the Program Type *(Workshop/Leadership	Workshop
Talk/Motivation Speech/Field Visit/Other)	
Select one of the Program Theme	Startup
*(IPR/Innovation/Entrepreneurship/Startup/Other)	
* Start Date	02 Oct 2021
	05:00 PM-07:00PM
* End Date	02 Oct 2021
Number of External Participants, If any	0
*Mode of Session delivery (offline/online)	Online
*Number of Student Participants	80+
*Number of Faculty Participants	2
Expenditure Amount, If any	Nil
Remark	Nil
* Benefit in terms of learning/Skill/Knowledge obtained	1. The speaker helped the
(Up to 150 character)	attendees to focus on health and
	happiness in addition to their
	career.
	2. The session made the students
	aware of the skills one must
	possess to be a successful person
	in a transitional world.
	3. Focus on the main goal.

	4. Develop a "Talent Stack". 5. Importance of nurturing soft skills.
*Objective (Up to 100 character)	1. To inculcate positive mindset towards success. 2. What are the key skills to be successful 3. Awareness of being healthy and happy 4. Motivation to follow your passion.
*Faculty Name (Faculty involved in organizing event)	Dr. Shraddha Oza
*Student Name((student involved in organizing event)	Priya Kumari and Abhishek Kumar Meel
*Video URL	https://www.youtube.com/watch ?v=xpOp1hH_T_0
*Photograph1 (JPEG Format max size 2 Mb which shows strength of audience with speaker)	Core Values What Got You Here Won't Get You There
*Photograph2 (JPEG Format max size 2 Mb which shows strength of audience with speaker)	Abbits successful to Wildly Successful exist extraction of fechnology Abbits Despirator & Founder & CCO, CoperCool

*Session plan/Brochure/Document/overall report of the activity(JPEG or PDF Format max size 2 Mb



Name of the Resource person:

Mr. Abhijeet Deogirikar, Founder and Director, CopperCloud iOTech Pvt Ltd

Brief profile of Resource person:

Mr. Abhijeet Deogirikar is one of the prominent alumni of the Army Institute of Technology, Pune. He is having 15 years long experience as an Associate Project Manager, Enterprise Architect, and Lead Data Analyst in HSBC Global Technology. With his knowledge and expertise in 2018, he successfully founded CopperCloud IOTech Pvt Ltd.

Workshop on "Going from mildly successful to wildly successful"

Overview of the seminar:

The event focuses on how to become really successful not only in terms of money but also in terms of health and happiness. Mr. Abhijeet Deogirikar shared that the first step forward is to quit setting your standards - that is, your objective, actions and point of measurement - based on what everybody is doing. The session helps the students in discovering the hidden keys to becoming an outlier. During the interaction, attendees shared opinions, thoughts, and asked questions. The speaker spoke about the kind of skills one must possess to be a successful person in the world where everything is changing very frequently. He further encouraged the students to follow their passion to be really successful and happy.



Army Institute of Technology, Pune

Department of Electronics & Telecommunication Engineering

Report on Guest Lecture "Career Opportunities and required skill set for Networking Domain"

Name of Activity : "Career Opportunities and required skill set for

Networking Domain Guest Lecture

Date (s) : 16th Nov.2021

Venue : Online

Resource Person(s) : : Mr. Vijender Yadav , CEO and CO founder Accops

Systems, Pune

Organizers : Dr. Shraddha Oza, Dr. Harjeet Kaur

Attended by : TE E&TC

Number of Participants: 12

Brief description of the activity and outcome:

i) Discussion for need of PCB designing and different software's available for simulation.

- ii) Hands on practice of Proteus with the help of a simple circuit of a voltage regulator.
- iii) Introduction to uploading the hex file in the circuit of micro controller.
- iv) Introduction of Eagle Software for PCB designing.
- v) Hands on practice of the layout of voltage regulator circuit on the software.
- vi) Demonstration of actual PCB designing on a copper clad board.

Onward to Glory

Army Institute of Technology, Pune

Department of Electronics & Telecommunication Engineering

Encl.:

- i) Invitation & appreciation letter
- ii) Attendance
- iii) Feedback
- iv) Soft/hard Copies of material provided
- v) Soft copy of photographs

Prepared by: Dr. Shraddha Oza, Dr. Harjeet Kaur

HOD E&TC

Report Format for IIC 4.0

Note:*mark are compulsory fields

Required Field	Information to be filled
Link for publicity on Social media * (Facebook//twitter/Instagram)	Nil
Academic Year *	2021-2022
Program driven by *(to be decided by social media coordinator)	AIT,I&E-CELL
Program/Activity/Name *	Visit to Bhau Institute ,Incubation Centre
Select one of the Program Type *(Workshop/Leadership Talk/Motivation Speech/Field Visit/Other)	Field Visit
Select one of the Program Theme *(IPR/Innovation/Entrepreneurship/Startup/Other)	Entrepreneurship
* Start Date	10 December 2021
* End Date	10 December 2021
Number of External Participants, If any	Nil
*Mode of Session delivery (offline/online)	Offline
*Number of Student Participants	22
*Number of Faculty Participants	1
Expenditure Amount, If any	0
Remark	Bhau's focus is to develop successful entrepreneurs in grassroots innovations, who will be able to create a larger social impact and also in the areas of • Healthcare technologies • Cyber Security • IoT • AI/ML • Electric Vehicles • Renewable Energy

* Benefit in terms of learning/Skill/Knowledge obtained (Up to 150 character)	Explained how the Institute is dedicated to make way for the growth of young entrepreneurs and creation of startup companies, to further the goal of economically viable, socially acceptable, and ecologically sustainable development of India.
*Objective (Up to 100 character)	encourage talent and innovative thinking and provide opportunities to the potential change makers of the academia and industry, thereby contributing towards bringing a positive change.
*Faculty Name (Faculty involved in organizing event)	Shraddha Oza Ma'am
*Student Name((student involved in organizing event)	Abhishek Meel, Priya Kumari
*Video URL *Photograph1 (JPEG Format max size 2 Mb which shows strength of audience with speaker)	
*Photograph2 (JPEG Format max size 2 Mb which shows strength of audience with speaker)	
*Session plan/Brochure/Document/overall report of the activity(JPEG or PDF Format max size 2 Mb	Report on bhau.pdf

Webinar on - "How to do a Startup?"

8th April 2022

Required Field	Information to be filled
Link for publicity on Social media *	https://aitecell.in/
(Facebook//twitter/ Instagram)	https://www.instagram.com/p/CcE7xOovTy9/?utm_sour
	ce=ig web copy link
Academic Year *	2021-2022
Program driven by *(to be decided by social media	AIT E Cell
coordinator)	
Program/Activity/Name *	Webinar on- "How to do a Startup?"
Select one of the Program Type	Leadership Talk/ Motivation/Other
*(Workshop/Leadership Talk/Motivation	
Speech/Field Visit/Other)	
Select one of the Program Theme	Innovation/Entrepreneurship/Startup
*(IPR/Innovation/Entrepreneurship/Startup/Other)	oth 4 11 2000
* Start Date	8th April 2022
* E 1D	08:00 PM - 09:00 PM
* End Date	8 th April 2022
Number of External Participants, If any	0
*Mode of Session delivery (offline/online)	Online
*Number of Student Participants	50
*Number of Faculty Participants	0
Expenditure Amount, If any	Nil
Remark	Nil
* Benefit in terms of learning/Skill/Knowledge	1. Mission of the startup.
obtained	2. Importance of innovation was made clear, and how it can
	be transferred to a startup.
	3. Journey from Prototype to Entrepreneur was mentioned.
	4. Different Achievements and competitions awareness.
	5. Support system provided by AIT E-Cell.
*Objective	1. Need of Electric Vehicle.
	2. How EVs can be an alternate option to scrappage policy.

	3. How a prototype can be converted into a startup.
	4. Awareness of different competitions and achievements.
*Faculty Name (Faculty involved in organizing event)	Harjeet Kaur
*Student Name (student involved in organizing event)	Priya Kumari and Abhishek Kumar Meel
*Video URL	https://drive.google.com/file/d/1T9ZfXx_jLdnmlKFV2JFu7 Gxd8yBdMrZ5/view
*Photograph1 (Jpeg Format max size 2 Mb) which shows strength of audience with speaker (can attach separate file)	How to do Startup
	Les budg
*Photograph2 (Jpeg Format max size 2 Mb) which shows strength of audience with speaker (can attach separate file)	Tamanjit Bindra Founder – Kaagaz
	Previously: First employee at Tapp Me (2016-2019) Tech at MagicBricks, Raftaar and Dell Army Institute of Technology, Pune (2002-2006)

*Session plan/Brochure/Document/overall report of the activity (can attach separate file)



Name of the Resource person:

Mr. Tamanjit Bindra, Co-founder, Kaagaz

Brief profile of Resource person:

Mr. Tamanjit Bindra, Co-founder, Kaagaz also he is a beloved alumnus of Army Institute of Technology, Pune. He is an innovative, professional, and result-oriented man with exemplary problem-solving skills. He is renowned for his impeccable programming skills and admirable entrepreneurship knowledge.

Kaagaz is a made in India document scanning app launched in June 2020, and today that it has 10 Million+Downloads and has been accepted into the accelerator program by Y Combinator (W'22). With over 2.5 Mn+ monthly active users, Kaagaz today has evolved to be a top productivity & office tool on Google Play Store.

Webinar on "How to do a Startup?"

Overview of the seminar:

The speaker started by giving his introduction by the jobs he had done before doing a startup. The speaker then moved on why AITians will make a good founders, which was very inspiring for the audience. He has mentioned that AITians are Generalists by nature and it is a necessary trait for an entrepreneur. After explaining us our strengths he started to explain the journey of Kaagaz and how he embarked on this journey. The main motive to build Kaagaz was make Mobile 'Office' for Bharat, by building easy-to-use tools on Mobile, to empower 500 Mn+ Bharat users, who don't have a Desktop.