

ARMY INSTITUTE OF TECHNOLOGY
DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION
BE PROJECT
A.Y. 2021-22

SR.NO	GROUP NO	ROLL NO	NAME OF STUDENT	NAME OF PROJECT	GUIDE
1	A1	1420	GAURAV MISHRA	SMART DOOR WITH ASSET MANAGEMENT	DR. G R PATIL.
		1443	RUDRA PRATAP SINGH		
		1464	VIJAY PANDEY		
2	A2	1415	ASHISH KUMAR GARHWAL	MUSIC GENRE CLASSIFICATION USING ARTIFICIAL INTELLIGENCE	DR. SUREKHA KS
		1416	AYUSH MANI TRIPATHI		
		1458	SOMER SINGH KARKI		
3	A3	1402	ABHISHEK JOSHI	IoT BASED REMOTE PATIENT HEALTH MONITORING SYSTEM	DR. B P PATIL
		1417	DEEPAK BHADORIA		
		1422	HARSHVARDHAN		
4	A4	1403	ADDITYA ANAND	AUTOMATED SOLDIER SUPPORT USING BOT	DR. SUSHMA PATIL
		1424	HIMANI SINGH		
		1462	TAPKIR NIHARIKA NITIN		
5	A5	1446	SAHIL SHARMA	SMART TRAFFIC LIGHT CONTROL FOR EMERGENCY VEHICLE	DR. P B KARANDIKAR
		1463	VIJAY KUMAR		
		1465	VINEET KUMAR PANDEY		
6	A6	1449	SARINI KHASNAVIS	IoT ENABLE POLLUTION MONITORING SYSTEM	DR. RENUKA BHANDARI
		1454	SHUBHANGINI PANDEY		
		1456	SNEHA CHOUDHARY		
7	A7	1414	ARNAB SINGHA ROY	AUTO TEMPRATURE AND MASK RECOGNITION SYSTEM USING IOT	MR. J B JAWALE
		1430	MANALI DEVI		
		1445	S S DEEPIKA		
8	A8	1429	MAHESH BALKRISHNA BHOSALE	AVIATIONX (FLIGHT PRICE PREDICTION SYSTEM)	DR. AVINASH PATIL
		1439	RAJ SHEKHAR SINGH		
		1453	SHUBHAM RAVINDRA PATIL		
9	A9	1407	AMIT JOSHI	FOOD ITEM MONITORING SYSTEM IN WAREHOUSE	DR. G R PATIL
		1410	ANJALI KUSHWAH		
		1437	PRIYA PANDEY		
10	A10	1411	ANKIT SINGH	INFILTRATION BOT	MR. VIJAY KUMAR KARRA
		1413	ANKUSH ROY		
		1436	PRIJWAL SINGH KUSHWAH		
11	A11	1419	DIPESH KUMAR SINGH	IOT BASED SMART HELMET UNDRGROUND MINES	MS. DHANASHREE PATIL
		1461	SURABHI		
		1466	VISHAL SUBHASH SOLANKE		
12	A12	1412	ANKIT SHEORAN	AIR QUALITY INDEX PREDICTION	MR. SANDIP BIDWAI
		1418	DEEPAK KUMAR		
		1441	RAVULA ASHOK KUMAR		
13	A13	1421	GUDURU SAI KUMAR REDDY	IOT BASED HEALTH TRACKER	DR. SUREKHA KS
		1444	S HUSSAIN ALI		
		1447	SANDEEP KUMAR PANIGRAHI		
14	A14	1425	KARTIK SHARMA	WIRELESS CHARGING USING MAGNETIC RESONANCE PRINCIPLE FOR ELECTRIC VEHICLE	MRS. PREETI WARRIER
		1431	MANOJ SINGH		
		1438	RAHUL YADAV		
15	A15	1451	SHAILESH KUMAR	FAKE NEWS DETECTION USING MACHINE LEARNING	MRS. SNEHAL MARATHE
		1457	SNEHASISH PRADHAN		
		1460	SUNNY BHANDARI		

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16	A16	1401	ABHISHEK JHA	SMART LIBRARY	DR. S D OZA
		1406	AMIT KUMAR		
		1467	VIVEK SINGH		
17	A17	1404	ADITYA ALOK	IOT BASED FLOOD DETECTION AND ALERTING SYSTEM	DR. RAJASHREE SURYAWANSHI
		1408	AMIT KUMAR		
		1435	PRABHAT GURUNG		
18	A18	1409	AMIT KUMAR BHUYAN	HUMAN ACTIVITY RECOGNITION FOCUSED ON SPORTS	MS. PRAGATI RANA
		1426	KEDAR KRISHNARAO JOSHI		
		1468	YAMAN DEEP SINGH		
19	A19	1423	HARVINDER YADAV	PERIPHERAL & AERIAL GUARD FOR INTERNATIONAL BORDER, MILITARY CONS & GOVERNMENT BUILDING BY USING IOT & AI	MRS. SHILPA PAWAR
		1433	MUKESH SARAN		
		1448	SANGAM POONIA		
20	A20	1428	KUMAR SAURAV	E-VEHICLE CHARGING STATION MANAGER	DR. P B KARANDIKAR
		1432	MOHIKA BANSAL		
		1440	RAJDIP AKHULI		
21	A21	1405	AKSHAY KUMAR TRIPATHI	IOT BASED PORTABLE MASK MONITORING SYSTEM	MR. GIRISH KAPSE
		1427	KHUSHWANT SINGH		
		1455	SHUVAM KUMAR		
22	A22	1434	NEELANJAN MITRA	API FOR DETECTING VULNERABILITIES USING ML	DR. RENUKA BHANDARI
		1442	ROHAN DALAL		
23	A23	1452	SHAKTI SINGH	MOMENTUM PREDICTION AND RECOMMENDATION USING MACHINE LEARNING FRAME WORK	DR. HARJEET KAUR
		1459	SUNIL CHOUDHARY		
		1450	SAURAV SINGH		
24	A24	1469	ABHISHEK	HOME AUTOMATION SYSTEM	DR. AVINASH PATIL
		1470	ANIL KUMAR		

DR. AVINASH PATIL
PROJECT COORDINATOR

DR. G.R. PATIL
HOD