

Group No	Student Name	Enrollment Number	Title of the Project	Guide
1	AADRITA SINGHAL	04720802819	Arduino Based Smart Home Automation System	Dr. Jayant Bhardwaj
	PREETI SINGH	20520802819		
	TUSHAR AWASTHI	03020802819		
	VICKY KUMAR	02520802819		
2	Bhavya Sharma	10220802819	Simulation of CMOS trans-impedance amplifier	Dr. Rajiv
3	ISHITA GUPTA	04520802819	Smart Trash Barrel	Dr.Pawan Sharma
	HANSIKA TALREJA	35620802819		
4	ARADHYA KAUSHIK	04320802819	Arduino-based Air Defense System with Wi-Fi Surveillance	Mr. Risheek Kumar
	SHAGUN SINGH	35220802819		
	DEEPANSHU SHARMA	00420807320		
5	VIPUL TYAGI	03320802819	VOICE CONTROLLED WHEEL CHAIR	Dr. Dileep Kumar Dwivedi
	ABHISHEK SHARMA	03520802819		
	MRINAL ARORA	35920802819		
	ARYAN SHARMA	36220802819		
6	Abhishek	00220807320	Hardware Implementation of FPGA-based UART and VGA monitor controller using HyperTerminal and external input device with	Dr.Rajiv Sharma
	Nitesh Sharma	08420802819		
	Kaustubh Pandey	00520807320		
7	Vansh Malik	21320802819	Underground Cable fault Detection using IOT	Ms. Usha Sharma
	Dushyant Saini	20720802819		
	Kunal Garg	20820802819		
	Sonu	20920802819		
8	Sahil khan	21620802819	Home air quality monitoring system.	Dr.Pawan Sharma
	Anand	21220802819		
	Ankush	75120802819		
	Neeraj Vashisht	08320802819		
9	Nishit Agarwal	20220802819	Smart Glove System	Dr. Sandeep Sharma
	Vasu Jain	20120802819		
	Ankit Mishra	21420802819		
	Satyam Choudhary	00920802819		
10	Aditya Sarawat	03120802819	CLOUDBLOCK: BUILDING AN INTUITIVE BLOCK-BASED PROGRAMMING ENVIRONMENT WITH CLOUD BASED IDE	Mr. Jatin Gaur
	Sarthak Arya	04120802819		
	Shivang Dubey	20320802819		
11	kunal vats	06520802819	Media player controlling by hand gestures using open Cv and python	Dr. Sandeep Sharma
	saurabh	01820802819		
	sahil saini	02620802819		
12	Aditi Sharma	07020802819	Car Safety System using Arduino	Dr. Akash Rathee
	Nimish Talvaria	00720802819		
	Rinku Das	01320802819		
13	Ishjot Singh Kathuria	05220802819	IoT Based Water Level Monitoring System using ESP32, Ultrasonic Sensor and Blynk IoT App	Dr. Pawan Kumar Sharma
	Arpit Ghose	08520802819		
	Archit Ghose	08620802819		
	Arpit Khanna	08820802819		
14	Aman Jain	01520802819	DEEP LEARNING-BASED SMART CART USING RFID and INTERNET of THINGS	Dr. Pavika Sharma
	Ishu Nagrath	06320802819		
	Ayush Bankawat	02220802819		
15	Simran Arora	00220802819	Women Security System	Dr. Akash Rathee
	Simran	06920802819		
	Ishant Sadhawani	08720802819		
	Lovish Arora	09420802819		

	Aanchal Chaudhary	00120807320		
16	Kshitij Jha	00320802819	Multi-carrier waveform design beyond 5G	Dr. Pavika Sharma
	Sourav Upadhyay	03220802819		
	Kartik Rao	21120802819		
	Manas Rustagi	35320802819		
	Pragnesh singh	00620807320		
17	Tanvi kaushik	10320802819	IoT BASED SMART AGRICULTURE SYSTEM	
	Pranaam dhiman	35120807320		
	Abhishek gupta	00320807320		
	Sakshi Sharma	75220802819		
18	Pragya Bhalla	09020802819	EOG based Eye Cursor	Ms. Monika Kaushik
	Diksha Tiwary	08220802819		
	Manasvi Aggarwal	09320802819		
	Trithesh Jain	06820802819		
19	Dev Gupta	07120802819	Three in one Voice Controlled Wheel Chair	Ms. Monika Kaushik
	Hrithik Mishra	09220802819		
	Pulkit Saini	09620802819		
	Shourya Shekhar	09520802819		
21	Saurav Mishra	09820802819	Arduino Based Water Quality Monitoring System Using IoT	Mr. Rishkek Kumar Mishra
	Pushkar Jha	09920802819		
	Mukesh Sharma	10120802819		
	Shubhank Rajput	01720802819		
22	Rohit	03720802819	Implementation of UPMC Waveform	Dr. Pavika Sharma
	Mudit Jain	00520802819		
	Sanjana	04420802819		
	Nidhi Latiyan	04920802819		
23	Meenakshi Nagar	08920802819	Ethernet-Based Device Control System	Mr. Rishkek Kumar
	Shreyansh Singh	05620802818		
	Mukul Aggarwal	21720802819		
	Puru Saini	10020802819		
25	Pulkit Saini	06620802819	Campus Area Network with IoT Applications	Mr. Rishkek Kumar Mishra
	Aditya Grover	09720802819		
	Krishan Kumar Dadhich	07220802819		
	Aanchal	05020802819		
	Aadya Narula	05920802819		
26	Pronoy	05120802819	Campus Area Network	Mr. Rishkek Kumar Mishra
	Ankit Monga	06120802819		
	Jaideep	07920802819		
	Abhishek Kumar Yadav	08020802819		
	SARTHAK MUNJAL	01420802819		
27	ANSH GERA	00620802819	A Compact Hexagonal Wideband Antenna for Wi-Fi, WiMAX, and IoT	Dr. Sandeep Sharma &
	ANUSHKA SINGH	02920802819		
28	ABHISHEK SHARMA	09120802819	Design of A Compact Microstrip Patch Antenna for Mini Satellite Applications	Dr. Sandeep Sharma
	Suhasi Murghai	06020802819		
29	Chirag Vashisht	05520802819	DOUBLE THRESHOLD ENERGY DETECTION IN COGNITIVE RADIO NETWORK	Mr. Rishkek Kumar Mishra
	Ashish Kumar	05620802819		
30	Aarushi Nayan	21020802819	Custom hand gesture using action recognition	Ms. Tanima ghosh
	Charu Mangla	05320802819		
	Neha Rani	05720802819		
	Isha Suri	01620802819		
31	Anirudh narang	03420803819	Dynamic Bus Management System.	Dr. Komal Bhagat
	Gaurav Jain	06220802819		
32	Arpit Garg	02720802819		
	Atishay Jain	03620802819		
	Ujjwal Singh Rawat	07520802819		

33	Loveneesh Chopra	04820802819	Exercise Posture Tracker and Rectifier	Dr. Jayant Bhardwaj
	Sonal Latwal	05820802819		
34	Amisha Jain	02120802819	Fire fighting robot using aurdino	Dr Sandeep Sharma
	Aman Kansal	20620802819		
35	Manish Kumar	02320802819	Soil Monitoring System	Ms. Usha Sharma
	Manish Dhoundiyal	04220802819		
	Mayank Garg	02820802819		
36	Satyam Gupta	00720807320	Smart Attendance System Using Real Time Face Recognition	Dr. Komal Bhagat
	Ritish Shah	20420802819		
37	Kartik Sharma	07820802819	Smart Traffic Light	Dr. Megha Agarwal
	Nirbhay Kaushik	35120802819		
38	Nikunj Jain	07320802819	Development of GPS system Utilizing GPS, AGPS, LBS and Wi-Fi Positioning Technology with SOS and	Mr. Risheek Kumar Mishra
	Hardik Nasa	21520802819		
	Akshay Bansal	07620802819		
39	Deepak Kandpal	01120802819	Deep learning based rock vs mine prediction	Dr. Pavika Sharma
	Akansha Rai	02420802819		
40	Kabir behl	01220802819	Heart Disease detection	Dr.Pavika sharma
	Yeswanth Avs	35520802819		
41	Jasmeet	36020802819	Anti-sleep glasses with gsm module	Dr.Pavika Sharma
	Jay gaurgee	35420802819		
	MAYANK	01920802819		
	Kaushik Vashu	08120802819		
42	Vanshika Jain	00420802819	Doppler Estimation and implementation of radar system	Dr. Pavika Sharma
43	Divyam Bhatia	06420802819	Smart car parking system using arduino	Dr. Sandeep Sharma