

7EEE123 MINOR PROJECT STUDENT DETAILS(2021-2022)

S.NO.	Group ID	Project Title	Type of Project	Project Guide	Team member 1 Name	Enrollment No. Member 1	Group No. Member 1	Team member 2 Name	Enrollment No. Member 2	Group No. Member 2	Team member 3 Name	Enrollment No. Member 3	Group No. Member 3
1	123-EEE-1	AI Device with Quantum Cryptography	Software & Hardware	Mr Jitender Lather	Anant Gangwar	01014804918	EEE-1	Anant Upadhyay	01114804918	EEE-1	Aakash Singh Azad	00914807819	EEE-1
2	123-EEE-2	Smart Traffic Monitoring System	Hardware & Software	Mr. UK Jha	Anish Chakraborty	01214804918	EEE-1	Akash Singh	00614804918	EEE-1	Abheer Singh	00214804918	EEE-1
3	123-EEE-3	A Real Time Monitoring and Fault Detection System for Photovoltaic Systems	Software	Dr. Neelam	Bhavay Arora	02514804918	EEE2	Chinmay Bhanu Srivastava	02714804918	EEE2	Abhinav Lal	00314804918	EEE-1
4	123-EEE-4	Gesture Controlled Robot Using Machine Learning	Hardware & Software	Prof. SS Dewal	Eishu Pal	03614804918	EEE2	Honey Garg	04014804918	EEE2	Divyanshu Jeena	03414804918	EEE2
5	123-EEE-5	Automobile Locking System Using GSM	Hardware & Software	Dr. Rajveer Mittal	Alok Abhijeet	00814804918	EEE-1	Mohammad Arif	0814807819		Alankar Kumar	00714804918	EEE-1
6	123-EEE-6	Image Colorization using Deep Learning	Software	Dr. Monika Gupta	Deepesh Mehta	03214804918	EEE2	Deepak Goyal	03014804918	EEE2	Dhananjaya Choudhary	01114804917	EEE-1
7	123-EEE-7	Solar based water quality monitoring system	Hardware	Mr. Chandrakesh Shukla	Ashutosh pathak	01614807819	EEE2	Anubhav	01714807819	EEE2	Ankit Meena	00114807819	EEE-1
8	123-EEE-8	IoT based Electric Vehicle Charging and Parking System	Software	Dr Neelu Nagpal	Kavita Joshi	00214807819	EEE-1	Himanshu Kumar	03914804918	EEE2	Debarati Pal	02814804918	EEE2
9	123-EEE-9	Advance LIFI base Data and Voice Transmission	Hardware and software	Mr. Lalit	Abdul samad	00114804917	EEE-1	Md Arsalan khan	01314807819	EEE-1	Vaibhav kumar rai	00514807819	EEE-1
10	123-EEE-10	Laboratory Simulation using Blueprints in Unreal Engine	Hardware and Software	Ms. Poonam Juneja	Sagar Bharti	01014807819	EEE-1	Anmol Dureja	01314804918	EEE-1	Anshita pandit	01514804918	EEE-1
11	123-EEE-11	Detection of power grid synchronisation failure on sensing frequency and voltage	Hardware and software	Ms Aayushi	Abhinav pratap Singh k.	00414804918	EEE-1	Sahil Singh	01514807819	EEE-1	Ashutosh	00614807819	EEE-1
12	123-EEE-12	Smart solar grass cutter with lawn coverage using arduino	Hardware and Software	Mr. Rahul	Dev Khetan	03314804918	EEE2	Hritik Mittal	004114804918	EEE-1	Komal Rajput	04514804918	EEE2
13	123-EEE-13	Sun Tracking/Rotating Solar Panel using Arduino	Hardware and Software	Dr. Laxya	Harshit Sharma	03814804918	EEE2	Jagjeet Kalra	04214804918	EEE2			
14	123-EEE-14	Power management Strategy based on Adaptive Neuro Fuzzy Inference System For AC Microgrid	software	Ms Supriya	Deep Singh	02914804918	EEE2	Ayush	00214804918	EEE-1	Kartik Katiyar	04414804918	EEE2
15	123-EEE-15	Economical solar powered refrigerator for rural areas	Hardware And Software	Dr. L.P Singh	Anush Kumar	01614804918	EEE-1	Ashutosh Singh	01914804918	EEE2	Harsh	03714804918	EEE2
16	123-EEE-16	Simulation of Underwater Wireless Optical Communication System (UWOC)	Hardware and Software	Ms.Monika Bhardwaj	Ashish Kumar Verma	01814804918	EEE2	Kapil Shokeen	04314804918	EEE2	Deepanshu	03114804918	EEE2
17	123-EEE-17	Power Grid Control Using SCADA	Software	Ms. Govind	Divyanshu Sagar	03514804918	EEE2	Ayushya Ujjwal	02214804918	EEE2	Aayush K Binu	02414804918	EEE2
18	123-EEE-18	Lung Capacity meter using Arduino	Hardware and software	Mr. Shreesh	Prince	00314807819	EEE-1	Manish Sharma	00714807819	EEE-1	Ashu Kumar	01214807819	EEE-1
19	123-EEE-19	Adaptive system using Arduino	Hardware and software	Ms Shashi Bala Aggarwal	Aryan	01714804918	EEE2	Aviral	02014804918	EEE-2			
20	123-EEE-20	Face Mask detection and measuring Body Temperature Using Rasperry Pi	Hardware and software	Ms Jyoti	Imdadullah	01414807819	EEE-1	Sheikh Azharuddin	00414807819	EEE-1	Sachin Singh	01114807819	EEE-1