

7EEE456 MINOR PROJECT STUDENT DETAILS(2023-2024)

S.NO.	GROUP ID	Project Title	Hardware/ Software	Project Guide	Team Member1 (Name)	Roll No.	Group No.	Team Member2 (Name)	Roll No.	Group No.	Team Member3 (Name)	Roll No.	GROUP No.	Team Member4 (Name)	Roll No.	Group No.
1	456-EEE-1	Vending Machine	Hardware & Software	Ms. Supriya	Hrishank	06014804920	EEE-4	Narendra Deo	08814804920	EEE-6	Kinshuk Jha	06514804920	EEE-5	Milan Sood	07914804920	EEE-5
2	456-EEE-2	Air Quality Index	Hardware	Ms. Poonam Juneja	Keshav Goyal	06414804920	EEE-5	Kislaya Gupta	06614804920	EEE-5	Krishi Jain	06714804920	EEE-5			
3	456-EEE-3	Arduino Weather Station	Hardware & Software	Mr Sheersh	Honey Aggarwal	05914804920	EEE-4									
4	456-EEE-4	EV Motor Design	Hardware	Mr Lalit	Mohit	08114804920	EEE-5	Mayank Singhal	07714804920	EEE-5	Dev Dahiya	03914804920	EEE-4			
5	456-EEE-5	Sentiment analysis	software	Dr Monika Gupta	Manav Sharma	07514804920	EEE-5	Devinder Singh	04414804920	EEE-4						
6	456-EEE-6	Arduino Password door lock system	software	Ms Aayushi	Hiya Gulati	05814804920	EEE-4	Pranav Sharma	09814804920	EEE-6						
7	456-EEE-7	Hand Gesture Dianasour Game	Software		Dishant Nagpal	04814804920	EEE-4	Raghav Gupta	10114804920	EEE-6	Madiha Ahmed	07414804920	EEE-5			
8	456-EEE-8	Load Flow Analysis and Fault Detection	Hardware & Software	Dr. Neelu Nagpal	Parth Gupta	09414804920	EEE-6	Piyush Singh	09614804920	EEE-6						
9	456-EEE-9	Simulation on Effective standalone Microgrid	Hardware &Software	Mr Sheersh	Hardik Singh	05314804920	EEE-4	Pranav Garg	09714804920	EEE-6	Ritik Umang	10514804920	EEE-6	Navratan	08914804920	EEE-6
10	456-EEE-10	Vehicle Security System	Hardware & Software	Mr Jitender	kritik Bhatia	06914804920	EEE-5	Mansi Kumari roy	07614804920	EEE-5	Lokesh Melkani	07314804920	EEE-5	Lakshay goel	07214804920	EEE-5
11	456-EEE-11	IOT Based Fault Finder in Load Line	Hardware & Software	Mr Rahul	Mridul Shukla	08314804920	EEE-5	Nishtha Lakhanpal	09014804920	EEE-6	Muskaan Mangla	08414804920	EEE-5			
12	456-EEE-12	Solar powered autonomous multipurpose agricultural robot using Bluetooth or Android app	Hardware & Software	Mr Ashok Goyal	Ravi kumar	10314804920	EEE-6	Paras khurana	09314804920	EEE-6	Priyamvada pandey	09914804920	EEE-6			
13	456-EEE-13	Wireless Power Theft Monitoring System	Hardware & Software	Dr Laxya	Devyansh Pandey	04514804920	EEE-4	Harsh Baisoya	05514804920	EEE-4	Ritik Jain	10414904920	EEE-6			
14	456-EEE-14	Fault Detection and classification using artificial neural network	Software	Dr. Neelam Kassarwani	Priyanshu Jha	10014804920	EEE-6									
15	456-EEE-15	Women and Child Security System	Hardware	Ms Supriya	Hanish Kumar Kandoi	05214804920	EEE-4	Harsh Anand	05414804920	EEE-4	Kanishk Aswal	06314804920	EEE-5			
16	456-EEE-16			Dr Sunil Pandey	Dharam Raj Verma	04614804920	EEE-4	Dev Joshi	04014804920	EEE-4	Dev Varat Bali	04114804920	EEE-4			
17	456-EEE-17	Prediction of energy consumption using Machine learning	Software	Dr Neelu Nagpal	Harsh Goswami	05614804920	EEE-4	Hitesh Gaba	05714804920	EEE-4	Kunal Malhotra	07014804920	EEE-5			
18	456-EEE-18	Real-time Data Aquisition of Solar Panel Using Ardino	Hardware & Software	Ms Shashibala	Gautam Goyal	05114804920	EEE-4	Dipansh Gupta	04714804920	EEE-4	Draun Mehta	04714804920	EEE-4			
19	456-EEE-19	Classification & Localization of Cable Fault	Software	Mr UK Jha	Nitesh Tiwari	09114804920	EEE-6	Rajnish kumar	10214804920	EEE-6	Narendra singh bisht	08714804920	EEE-6			
20	456-EEE-20	Autonomous holonomic drive robot with object detection	Hardware	Ms Neha	Parth Sharma											
21	456-EEE-21	Benchmarking of Electric Utilities	Hardware	Dr LP Singh	Isha Jain	06114804920	EEE-5	Mehak Goel	07814804920	EEE-4	Gaurav Pandey	05014804920	EEE-4			
22	456-EEE-22	Development of LI-Fi	Hardware	Prof Rajveer Mittal	Kriti Sighal	06814804920	EEE-5									
23	456-EEE-23	Power Grid Failure Detection	Hardware	Dr Chadrakesh Shukla	Panshul Sigh Kaim	09214804920	EEE-6									
24	456-EEE-24	Cellphone Signal Booster	Hardware	Dr. Monika Gupta	Naman Acharya	08514804920	EEE-6	Naman Kashyap	08614804920	EEE-6						