

7EEE789 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 | 789-EEE-1 | Dry Hand Wash Robo | Hardware | Ms.Poonam Juneja | Sanyam Mittal | 41014804918 | EEE-7 | Sidharth Lamba | 41414804918 | EEE-7 | Akhil | 40914804918 | EEE-7 |
| 2 | 789-EEE-2 | Smart Kit: To monitor & control different appliances | Software & Hardware | Mr. Sheersh Garg | Utkarsh Malhotra | 43514804918 | EEE-8 | Alankrita Singh | 44114804918 | EEE-8 | Divya Dwivedi | 43614804918 | EEE-8 |
| 3 | 789-EEE-3 | Assembly Language game | Software | Dr. Neelu Nagpal | Ayush Agarwal | 43414804918 | EEE-8 | Abhimanyu | 43314804918 | EEE-8 | | | |
| 4 | 789-EEE-4 | Tapless doorbell using ultrasonic sensor | Software & Hardware | Dr. Monika Gupta | Srishti Tiwari | 44514804918 | EEE-8 | Nidhi Singh | 45214804918 | EEE-8 | Anshika Sharma | 43814804918 | EEE-7 |
| 5 | 789-EEE-5 | RF controlled Robotic Vehicle with Solar powered Temperature and Humidity Monitoring System | Software & Hardware | Mr. S.K. Pandey | Mridul Bajpai | 36214804918 | EEE-7 | Manav Agarwal | 36014804918 | EEE-7 | Kartik Dev Jetly | 35914804918 | EEE-7 |
| 6 | 789-EEE-6 | Persistence Of Vision (POV) Display | Hardware | Ms. Ayushi Aggarwal | Jahnvi Mishra | 42814804918 | EEE-7 | Chirag Mohan Sharma | 44414804918 | EEE-8 | Shreanant Bharadwaj | 44614804918 | EEE-8 |
| 7 | 789-EEE-7 | Barrier and pitholes detection with built in environment sensing smart vehicle | Hardware | Ms Neha Aggarwal | Pritam Samanta | 44214804918 | EEE-8 | Simran Arora | 20114804918 | EEE-8 | Sanskar Srivastav | 44714804918 | EEE-8 |
| 8 | 789-EEE-8 | Auto Cut off Power supply during gas Leakage(with call alert) | Hardware | Dr. L.P Singh | Sourabh Tyagi | 40614804918 | EEE-7 | Somya Singh | 41214804918 | EEE-7 | Shrijee Jha | 40714804918 | EEE-7 |
| 9 | 789-EEE-9 | Contactless dynamic charging of Electric Vehicle | Hardware | Ms. Monika Bhardwaj | Rishabh Slathia | 45714804918 | EEE-8 | Naman Kaushik | 50114804918 | EEE-8 | Shivam | 45414804918 | EEE-8 |
| 10 | 789-EEE-10 | Spinal Posture Correction with Real-Time Monitoring | Software & Hardware | Ms. Shashibala Agarwal | Mridul Goyal | 44914804918 | EEE-8 | Rohit Sharma | 36414804918 | EEE-7 | Himanshu Sharma | 44814804918 | EEE-8 |
| 11 | 789-EEE-11 | Solar panel inverter | Software & Hardware | Prof. Rajveer Mittal | Ashish | 44014804918 | EEE-8 | Tanmay | 41114804918 | EEE-7 | | | |
| 12 | 789-EEE-12 | Speed Governing system using RF Transceiver | Software & Hardware | Dr. Neelam | Paras Mannan | 41614804918 | EEE-7 | Tarun Kukreja | 42114804918 | EEE-7 | Vaibhav Vals Raj | 40314804918 | EEE-7 |
| 13 | 789-EEE-13 | Heat Sensing System using Aurdino | Software & Hardware | Prof. S.S. Deswal | Saumay Vats | 45014804918 | EEE-8 | Saurabh Kumar Bansal | 45114804918 | EEE-8 | Pawan Gidwani | 50214804918 | EEE-8 |
| 14 | 789-EEE-14 | Self driving car prototype | Software & Hardware | Mr. Ashok Goyal | Vrinda Grover | 36614804918 | EEE-7 | Manvi Jain | 36114804918 | EEE-7 | Divya Daga | 40414804918 | EEE-7 |
| 15 | 789-EEE-15 | Office Automation using IOT | Software & Hardware | Mr. U.K Jha | Mayank Gupta | 42314804918 | EEE-7 | Harsh Kumar | 42414804918 | EEE-7 | Swapnil Shanu | 40214804918 | EEE-7 |
| 16 | 789-EEE-16 | Health Monitoring System | Software & Hardware | Mr. Rahul | Lakshay Dhahinwal | 43914804918 | EEE-8 | Yakshit Gupta | 42714804918 | EEE-7 | Rubaini | 43714804918 | EEE-7 |
| 17 | 789-EEE-17 | IOT Based solar power Inverter and Irrigation system | Software & Hardware | Mr. Ravi | Dhananjay Pandey | 35814804918 | EEE-7 | Rishabh Tiwari | 36314804918 | EEE-7 | Vaibhav Gupta | 36514804918 | EEE-7 |
| 18 | 789-EEE-18 | Dual Axis Sun tracking solar panel with wireless transmission | Software & Hardware | Dr. Laxya Singla | Rohit Kumar | 45314804918 | EEE-8 | Divyanshu | 45814804918 | EEE-8 | | | |
| 19 | 789-EEE-19 | Automatic temperature control using Arduino | Software & Hardware | Mr. Govind Gupta | Abhishek Agarwal | 41714804918 | EEE-7 | Abhinav Garg | 41814804918 | EEE-7 | Shubh Batra | 42514804918 | EEE-7 |
| 20 | 789-EEE-20 | | Software & Hardware | Ms. Jyoti | Ashish Thakur | 42614804918 | EEE-7 | | | | | | |