

| S.No. | Project ID | Roll no. Member1 | Team Member Name1 | Roll no. Member 2 | Team Member Name2 | Roll no. Member3 | Team Member Name3 | Guide | Type of Project | Title of Project |
|-------|------------|------------------|----------------------|-------------------|-------------------|------------------|-------------------|----------------------|-----------------------|---|
| 1 | EE456-1 | 90314804918 | Ankush Chhabra | 65114804916 | Tushar Kaushik | 44114804917 | Yatin Luthra | Dr. Rajveer Mittal | Software + Simulation | Waste Monitoring System |
| 2 | EE456-2 | 75114804917 | Asad Ali | 90214804918 | Abhinav Malhotra | | | Dr. Rajveer Mittal | Software + Simulation | Smart Shopping Cart with Object Detection |
| 3 | EE456-3 | 36114804917 | Pranav Agarwal | 40214804917 | Himalaya Singh | 36014804917 | Nishant Sharma | Supriya Sharma | Software + Simulation | 3rd Eye for the Blind |
| 4 | EE456-4 | 35414804917 | Amav Agarwal | 35814804917 | Harsh Mittal | 40414804917 | Surdeep Singh | Rahul Garg | Automation | Automated Parking Using PLC-SCADA |
| 5 | EE456-5 | 35314804917 | Anmol Srivastava | 43614804917 | Yash Verma | 35614804917 | Ashima Yadav | Ayushi Agarwal | Automation | Automation Braking System |
| 6 | EE456-6 | 40114804917 | Yashwant Singh Tyagi | 90714804917 | Tushar Gaur | 75214804917 | Qurat ul Hanief | Supriya Sharma | Hardware Simulation | Application of Bidirectional Interlinking Converter in Smart Grid |
| 7 | EE456-7 | 40514804917 | Deepanshu Gupta | 41314804917 | Shivang Garg | 43814804917 | Shivam Jindal | Shukla sir | Software+Simulation | Touchless Doorbell Calling System |
| 8 | EE456-8 | 41514804917 | Manas Mohan | 42714804917 | Prashant Kumar | 43014804917 | Dipankar Atish | Mrs. Jyoti | Software+Simulation | Deaf and Dumb gloves (D&D) |
| 9 | EE456-9 | 50114804917 | Khushi | 20214804917 | anjali gupta | 65314804917 | Khyati agrawal | Mr. Jitender Lather | software+Simulation | Smart bag for Theft Prevention |
| 10 | EE456-10 | 43714804917 | Ayushya Aditya | 43914804917 | Anmol Raiput | 44214804917 | Saurabh Roy | Ms Neelam Kassarwani | Software+Simulation | IOT based Energy Meter with Cost Monitoring and Theft Detection |
| 11 | EE456-11 | 50314804917 | Surbhi Sethi | 65114804917 | Devang Mehrotra | | | Mr. Ashok Goyal | Software+ Automation | Load Control Using DTMF and Microcontroller |
| 12 | EE456-12 | 40114807818 | Shubham sagar | 40714804917 | Mohan singh | 43114804917 | Khushhal Chhabra | Mr. L.P.singh | Simulation + Hardware | Solar Based IGBT Inverter |
| 13 | EE456-13 | 35914804917 | Mridul Verma | 40614804917 | Vikram Yadav | 40914804917 | Garvit Singla | Ravi Sharma | Survey Based | Challenges and Future Scope of Evs in India |
| 14 | EE456-14 | 41214804917 | Mukul Sharma | 41014804917 | Sanat Pratyush | 43514804917 | Satyam Kumar | Mrs. Neha Agarwal | Software + Simulation | Substation Monitoring and Management |
| 15 | EE456-15 | 42214804917 | Ayush Sharma | 41414804917 | Shivangi Gogia | 42914804917 | Naman Jain | Ms. Monika Bhardwaj | Simulation | Powergrid Synchronisation Failure Detection System |
| 16 | EE456-16 | 42414804917 | Ravi Singh | 41714804917 | Siddarth Saxena | 41114804917 | Sagar | Dr. Monika Gupta | Software + Simulation | UVC Sanitizers Grid |
| 17 | EE456-17 | 42514804917 | Aditya Vohra | 41614804917 | Anku | 42014804917 | Kabir Bhatia | Ms Neelu Nagpal | Software + Simulation | Quadruped Spider Robot |
| 18 | EE456-18 | 42014804917 | Kabir Bhatia | 42514804917 | Aditya Vohra | 41614804917 | Anku | Ms Neelu Nagpal | Software + Simulation | Quadruped Spider Robot |
| 19 | EE456-19 | 43214804917 | Sahil Gupta | 44514804917 | Pratul Singh | | | Mr. S.K.Pandey | Software + Simulation | Automatic Gesture Recognition System |
| 20 | EE456-20 | 90814804918 | Vikalp gupta | 90414804917 | Mridul Manocha | | | Mr Lalit | Software + Simulation | Irrigation of an Fertilization and Fertilization System using Solar |