



MARATHA VIDYA PRASARAK SAMAJ'S
Karmaveer Adv. Baburao Ganpatrao Thakare
College of Engineering, Nashik



Permanently Affiliated to Savitribai Phule Pune University Vide Letter No. : CA/1542 & Approved by AICTE New Delhi - Vide Letter No. : 740-89-32 (E) ET/98 A/SHE Code - C-41622

DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING

SEMESTER: I&II, AY 2024-25

CLASS: BE (E&TC)

PATTERN: 2019

Sponsored/In-House/Classification/Smart Campus Project Details

| Gr. No. | Name of Student | Name of Guide | Title of Project | Sponsored/In-House |
|---------|--------------------------|------------------------|---|--|
| | | | | Classification |
| 1 | Mahajan Harsh Pravin | Dr. V. M. Birari (HOD) | Voice Command Based Home Automation System | In-House |
| | More Disha Shailendra | | | Application / Innovative |
| | More Sejal Pravin | | | |
| 2 | Narkhede Darshana Tushar | Mr. B. N. Rajole | Smart Timer System for Industrial Automation | Surya Switchgear Pvt Ltd, Ambad, Nashik |
| | Kawade Sarvadnya Sushil | | | Application / Innovative |
| 3 | Gangurde Yash Santosh | Dr. S. M Jagtap | RF ID Based Attendance System with GSM Module | In-House |
| | Bodkhe Devansh Keshav | | | Application / Innovative |
| | Tatar Rucha Nilesh | | | |
| 4 | Bhagwat Renuka Rajendra | Mr. B. J. Pawar | Smart Matrix Headlights for Glare Vision Protection in Vehicles | In-House |
| | Dhondage Pratiksha Vilas | | | Application / Innovative |
| | Thete Gayatri Sandeep | | | |
| 5 | Dambir Anushka Ganesh | Dr. V. M. Birari (HOD) | Digital Bell with Time Table Display | In-House |
| | Dhage Rutuja Kailas | | | Application / Innovative |
| | Karad Sakshi Sudam | | | |
| 6 | Kakad Rutuja Rajendra | Mrs. S. A. Dhumane | Toll Plaza Crowd Indicator System | In-House |
| | Deole Harshada Rajendra | | | Application / Innovative |
| | Dhondage Tushar Tanaji | | | |
| 7 | Mahajan Nilesh Kundan | Mrs. S. M. Dharrao | Ecobin: Smart Garbage Segregator | In-House |
| | Suryawanshi Puja Shivaji | | | Application / Innovative |
| | Tejale Shrushti Nitin | | | |
| 8 | Joshi Vishakha Hemant | Mr. Sonawane V. R. | TV Remote Controlled Home Automation System | In-House |
| | Patil Bhardwaj Nitin | | | Application / Innovative |
| | Karsale Tanmay Mahesh | | | |
| 9 | Wagh Vaishnavi Jairam | Dr. U. V. Patil | 3.3 KVA Electric Vehicle Charger | ASX, Autosimulate-X, Nashik |
| | Sangale Sanjali Satish | | | Application / Innovative |
| | Tajanpure Rugved Subodh | | | |
| 10 | Kavade Yogita Ganpat | Mr. B. J. Pawar | IOT Based Speed Control of Induction Motor | In-House |
| | Kasav Minakshi Sanjay | | | Application / Innovative |
| | Kavekar Jayesh Sambhaji | | | |
| 11 | Desale Sai Vilas | Mr. N. A. Gade | Basic Gates IC Tester | In-House |
| | Kale Om Dhananjay | | | Application / Innovative |
| | Shinde Ishwari Shankar | | | |

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|----|----------------------------|---------------------|--|------------------------------------|
| 12 | Bedse Ruchita Nitin | Mrs. S. A. Dhumane | Pesticide Spraying Machine | In-House |
| | Ahire Bhoomi Shriram | | | Application / Innovative |
| | Bhalekar Tanisha Sumedh | | | |
| 13 | Deore Harish Rajendra | Mr. B. N. Shinde | Induction Motor Health Monitoring, Protection and Control System | In-House |
| | Bachhav Dhiraj Sanjay | | | Application / Innovative |
| | Chavan Sumeet Vasant | | | |
| 14 | Marathe Nikhil Chhotu | Mr. B. N. Rajole | Smart Phone Controlled Home Automation System | In-House |
| | Pagare Sarthak Ramesh | | | Application / Innovative |
| | Pawar Manoj Dharmraj | | | |
| 15 | Dhanait Atharva Pramod | Dr. U. V. Patil | 7.4 KVA Electric Vehicle Charger | ASX, Autosimulate-X, Nashik |
| | Gaikwad Dhananjay M. | | | Application / Innovative |
| | Shinde Tejashri Jayram | | | |
| 16 | Dhongade Omkar Mukunda | Mrs. D. V. Patil | RF ID Token Based Appointment System | In-House |
| | Lohare Mandar Ravindra | | | Application / Innovative |
| | Mutadak Jagdish Shivram | | | |
| 17 | Patil Tejas Chandrashekhar | Mr. N. A. Gade | Inlet Fuel Measurement Device | In-House |
| | Sonawane Leena Prakash | | | Application / Innovative |
| | Wadge Gaurav Shyamchan. | | | |
| 18 | Nimbalkar Apurva Ashok | Dr. S. M Jagtap | Automatic Ticket Vending Machine for Smart Transport | In-House |
| | Shaikh Shifa Rafik | | | Application / Innovative |
| | | | | |
| 19 | Bankar Om Bhomendra | Mr. B. N. Shinde | Health Care Monitoring and Assisting System | In-House |
| | Tondare Omkar Narsingh | | | Application / Innovative |
| | Patil Siddhesh Dnyaneshwar | | | |
| 20 | Chaudhari Pranjali Pradip | Mrs. T. S. Deshmukh | Agro Helper Using IoT | In-House |
| | Gangurde Shashank Vijay | | | Application / Innovative |
| | Shelke Pranav Arun | | | |
| | Jawale Bhagyesh Pradip | | | |

Mr. B. N. Rajole
Project Coordinator

Dr. V. M. Birari
HoD