



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 AISHE Code - C-41622

DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING

SEMESTER: I&II, AY 2025-26

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	Kumbhare Harshal Sanjay	Dr. U. V. Patil	Prepaid Electricity Billing Meter	In-House
	Aher Anurag Sanjay			Application / Innovative
	Shinde Omkar Ghanashyam			Application / Innovative
2	Joshi Kaushal Navin	Mr. A. R. Chaudhari	Efficient Wireless Audio Transmission System with Multi Receiver Support for PA Applications	Arosasia Technologies Pvt. Ltd, Nashik
	Nikam Yash Nandkishor			Application / Innovative
	Suri Aryan Manish			Application / Innovative
3	Kshirsagar Monika Pandurang	Dr. B. N. Rajole	Animal Health Monitoring Smart System	In-House
	Somvanshi Vidya Sanjay			Application / Innovative
	Wagh Dipti Yogesh			Application / Innovative
4	Sarode Vaibhav Ambadas	Mr. B. J. Pawar	Under Water Communication and Detection	In-House
	Pawar Suyash Sandip			Application / Innovative
	Shete Kaushalya Suhas			Application / Innovative
5	Khairnar Lokesh Deepak	Dr. B. N. Shinde	Smart 4x4 Irrigation Rover	In-House
	More Prajakta Shashikant			Application / Innovative
	Patil Manish Yashwant			Application / Innovative
6	Kardile Sneha Chandan	Mr. N. A. Gade	IoT Based Fire and Gas Leakage Detection with Auto Shutoff.	In-House
	Memane Sakshi Santosh			Application / Innovative
	Pawar Vrushali Shankar			Application / Innovative
7	Shelke Tejaswini Pradip	Mrs. S. M. Dharrao	Vehicle to Vehicle Communication	In-House
	Yeole Shrushti Sandip			Application / Innovative
	Shinde Sanika Nandala			Application / Innovative
8	Belhekar Shreya Pramod	Dr. S. M Jagtap	Ecobot Aqua Segregator	In-House
	Mahajan Divya Subhash			Application / Innovative
	Kedar Dhanshree Vishnu			Application / Innovative
9	Jagtap Piyush Shailendra	Dr. B. N. Rajole	Intelligent Cart	In-House
	Wagh Dipali Ravindra			Application / Innovative
	Aher Sarvesh Narendra			Application / Innovative
10	Malunekar Vivek Bansi	Mrs. S. A. Dhumane	Vertical Axis Wind Turbine with Inverter	In-House
	Sonawane Sarthak Sandip			Application / Innovative
	Shejwal Prathamesh Kailas			Application / Innovative
11	Patil Aastha Vilas	Mrs. D. V. Patil	Sign Language to Voice Converter	In-House
	Patil Vedanti Kishor			Application / Innovative
	Sonawane Abhishek Ramnath			Application / Innovative

12	Bhamare Lalit Sitaram	Mrs. T. S. Deshmukh	Electronic Speed Controller:- The Power Manager of Drones	Raybot Labs, Nashik
	Dhamane Tanmay Dilip			Application / Innovative
	Patil Vedehi Rahul			
13	Ahirrao Om Yogesh	Mr. Sonawane V. R.	Design and Implementation of Wiress EPABX System Using RF Technology	Arosasia Technologies Pvt. Ltd, Nashik
	Tagad Om Sunil			Application / Innovative
	Vispute Varad Ratnakar			
14	More Itesh Uday	Mrs. S. A. Dhumane	Digital PWM Class D Audio Amplifier	In-House
	Joshi Avdhut Kishor			Application / Innovative
	Bavne Priyanka Baburao			
15	Shelke Tejas Ramdas	Mr. B. J. Pawar	Drone Surveillance	In-House
	Darole Aadit Sanjay			Application / Innovative
	Khan Farahan Tufail			
16	Desai Shraddha Chandrakant	Dr. U. V. Patil	Micron Based Plastic Segregation System for Recycling Application	In-House
	Kulkarni Nikita Devendra			Application / Innovative
	Tile Sanika Prakash			
17	Shirude Sakshi Pramod	Dr. B. N. Shinde	Offline Voice Assistant Using STM32 & Edge AI	In-House
	Burkul Sanjana Bharat			Application / Innovative
	Daware Nilam Sanjay			
18	Akhade Purna Popat	Dr. S. M Jagtap	AC Filling Machine Upgradation	Teklogica Control System, Nashik
	Devkar Sanika Dinesh			Application / Innovative
	Shinde Prajakta Manohar			
19	Hatkar Krushna Vinod	Mrs. D. V. Patil	Microcontroller Based Detection and Protection of Induction Motor	In-House
	Padol Rutik Bhausheb			Application / Innovative
	Aher Shubham Balasaheb			
20	Jadhav Sneha Samir	Mr. A. R. Chaudhari	Human Detection using Raspberry PI 5B and Open CV	In-House
	Kakade Akshada Jagdish			Application / Innovative
	Pagare Tanushree Chintaman			

Dr. B. N. Rajole
Project Coordinator