



**Mahavir Education Trust's**  
**Shah & Anchor Kutchhi Engineering College, Chembur, Mumbai 400 088**  
**UG Program in Electronics & Telecommunication Engineering**

**BE Major Project Category**

Academic Year: 2023-24

Sr. No.	Name of the student	Project Title	Internal Guide	Co-Guide	External Guide
1	Dhruv Mehta	Machine translation for Regional Languages	Dr. T. P. Vinutha	Prof. Monika Ingale	NA
	Vijay Sandha				
	Deepmala Singh				
	Esha Telkar				
2	Preeti Raote	Stacked Microstrip Patch antenna for four frequency Bands	Dr. T. P. Vinutha	Prof. Bhushan Pawar	NA
	Aparna Wagh				
	Anju Yadav				
3	Prathamesh Paikade	Virtual Eyes: Deep Learning Vision for Visually Impaired	Prof. Rohan Borgalli	NA	NA
	Kartik Poojary				
	Sarvesh Salkar				
	Yogesh Thombare				
4	Dipesh Thube	Biliscopie Metre	Prof. Rohan Borgalli	Prof. Mahesh Patil	Mr. Aditya Seth Designation: Project Research Engineer, Tata Centre for Technology and Design, Mumbai Experience: 4 years
	Yash Wankhade				
	Kalpesh Kumar				
	Vedant Jadhav				
5	Vedika Bhangare	Wireless Portable Infusion Pump	Prof. Gauri Chavan	Prof. Mahesh Patil	
	Kshitija Bhise				
	Vinay Koli				
	sumeet ingle				
6	Chinmay Rane	Robotic device for Borewell Rescue operation	Prof. Gauri Chavan	NA	NA
	Aditya Kadam				
	Siddhesh Potle				
	Ibrahim Shaikh				
7	Karan Nemalapalli	Garud: Search and rescue drone	Prof. Uma Raj	NA	NA
	Prerana Kale				
	Wasim Shaikh				
	TARDEKAR PRATHAMESH NITIN				
8	Pranit chavan	Smart street light monitoring system	Prof. Uma Raj	NA	NA
	Ankita Futak				
	Naman Gala				
	DEVENDRA VENKATESH SELVAM				
9	Dhanshree Jaybhaye	Impulse Oscillometry	Prof. Shridhar Sahu	Prof. Mahesh Patil	Mr. Aditya Seth Designation: Project Research Engineer, Tata Centre for Technology and Design, Mumbai Experience: 4 years
	Asmit Ram				
	Amulya Shreeram				
10	Chinmay Mamtora	High Gain Bulk Driven Operational Transconductance Amplifier for Low Power Applications	Prof. Shridhar Sahu	NA	NA
	Suraj Rokade				
	Parth Doiphode				
	Swaraj Jagtap				



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11	Saurabh Patukale	8-bit Switch Capacitor Digital to Analog Converter	Prof. Shridhar Sahu	NA	NA
	Kalpesh Hatankar				
	Sneha Ghagare				
12	Chirag Rahate	Traffic flow rate and vehicle density analysis	Prof. Jagdish Sarode	NA	NA
	Deepesh Prasad				
	Jinesh koli				
	Sairaj kotian				
13	Vatsal Patel	Job recruitment website using Web Scrapping	Prof. Jagdish Sarode	Prof. Shwetha Shetty	NA
	Eesha Shah				
	Darshil Tolia				
	Yash Shere				
14	DATE ROHIT	CROP HARVESTING USING MACHINE LEARNING	Prof. Kalpana Chaudhari	NA	NA
	DATTATRAY				
	BANDAL UTKARSH				
	DNYANOBA				
15	BHOSALE AMEY BABAN	Smart Wheelchair	Prof. Kalpana Chaudhari	NA	NA
	Yaksha Poladia				
	Yaamini Gowda				
	Varsha Ekhande				
	Vatsal Pandey				