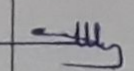
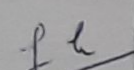
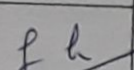
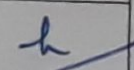
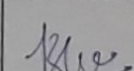
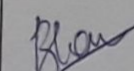
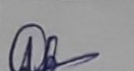
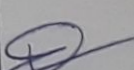




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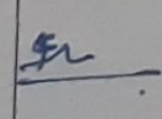
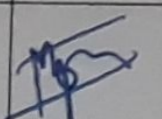
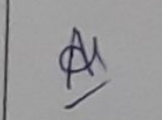

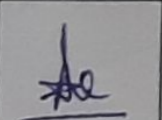
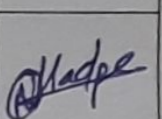
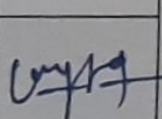
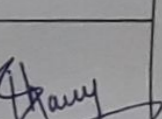
B.E. PROJECT LIST: 2023-2024

GN	Title of Project	Roll No	Name of Student	Area of Project	Remark	Internal Guide Name/Qualification/Experience	Sign
1.	Independent BOT-An Autonomous Robot for Solar Panel Dry Cleaning	4	Bhalchim Ajit Ramchandra	Robotics, Renewable Energy		Dr.S.S.Kadlag Qualification: Ph.D Specialization: Electrical engg Teaching Experience:24yrs	
		5	Chandratre Harshal Manas				
		12	Ghole Bhushan Sahebrao				
		14	Ghule Anisha Bhausahab				
2.	High Speed Fighter UAV with Electric il Gun	11	Ghare Pramod Rajendra	Aerospace, UAV Technology		Dr.K.V.Bhadane Qualification: Ph.D Specialization: Power system Teaching Experience:21yrs	
		35	Pardeshi Khushi Rajesh				
		45	Rahane Sumedh Goraksh				
		67	Walke Vaishnavi Suresh				
3.	Women Safety Device	22	Kale Vaishnavi Shivaji	Wearable Technology, Safety		Dr.K.V.Bhadane Qualification: Ph.D Specialization: Power system Teaching Experience:21yrs	
		40	Pawar Shalini Bhausahab				
		60	Thosar Dnyaneshwari Sanjay				
		39	Pawar Akshada Ashok				
4.	Landmine detecting vehicle using an Advanced Embedded controller	9	Dokhe Rutuja Anil	Robotics, Embedded Systems, Security		Prof.J.R.Rokde Qualification: ME Specialization: Electric Power system Teaching Experience:15yrs	
		44	Rahane Shraddha Ramdas				
		51	Shete Gauri Jalindar				
		64	Wagh Sakshee Somnath				
5.	AI based Seeding and planting Robot	7	Deore Prajakta Narendra	Robotics, AI, Agriculture		Prof.T.R.Bhanegaonkar Qualification: ME Specialization: Electrical machine drive Teaching Experience:13yrs	
		10	Dube Samarth Rajendra				
		26	Khalkar Pratik Vilas				
6.	Cost-effective Smart Hydroponic Monitoring and Controlling System using IOT	54	Singh Arashdeep Balbir Singh	IoT, Agriculture, Hydroponics		Prof.T.R.Bhanegaonkar Qualification: ME Specialization: Electrical machine drive Teaching Experience:13yrs	
		62	Thote Animesh Anil				
		66	Wale Satvik Ramdas				
		71	Zambare Pushpak Suresh				
7.	Automatic Drug Dispensing Machine	20	Kadu Kamlesh Dagadu	Robotics, AI, Agriculture		Prof.A.K.Pathak Qualification: M.Tech Specialization: Electric power system Teaching Experience:13yrs	
		31	Mhaske Sanika D				
		38	Patil Punam Pradip				
		48	Sarbande Kajal Bhausahab				
8	Automatic Electric Vehicle Charging Station with Billing system using RFID	15	Gopale Sakshi Santosh	EV Charging, RFID Technology, Billing		Prof.Vijaykumar Qualification: M.Tech Specialization: Power system Teaching Experience:13yrs	
		30	Kute Shubham Baban				
		50	Shelke Pooja Dattatray				
		68	Ware Pankaj Sudhir				

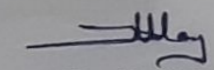

(Prof. J.R.Rokde)
Project Coordinator


(Dr.S.S.Kadlag)
Head of the Department
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	Development of Drone Submarine for Surveillance and Engineering Application	17	Harishchandre Shreyas Dnya	Robotics, Underwater Technology, Surveillance	Prof.S.J.Aher Qualification: M.Tech Specialization: Energy Teaching Experience: 15yrs	
		21	Kale Tejas Subhash			
		25	Katore Sai Chandrakant			
		41	Pujari Shubham Dattatray			
10	Development of Hybrid Charging Topology	28	Khule Tejas Ravsaheb	Electrical Engineering, Charging Systems, Renewable Energy	Prof.M.S.Gadakh Qualification: ME Specialization: Electric power system Teaching Experience: 13yrs	
		02	Avhad Rakesh Vasant			
		43	Rahane Sanket Satish			
		08	Dighe Akshay Adinath			
11	IOT based Automatic Electric Vehicle Accident Prevention and Speed Control	24	Kandalkar Akash Changdeo	IoT, Automotive Safety, Traffic Control	Prof.A.S.Pande Qualification: ME Specialization: control system Teaching Experience: 13yrs	
		32	Mokal Vaibhav Anil			
		46	Rode Arjun Bhausahab			
		58	Thorat Rushikesh Dinkarrao			
12	Real time Vehicle Overload Monitoring and Warning System	01	Avhad Kanchan Santosh	IoT, Automotive Safety, Load Monitoring	Prof.A.A.Pathare Qualification: ME Specialization: Electric power system Teaching Experience: 9yrs	
		37	Patil Nikhil Sandip			
		63	Wagh Rohit Sanjay			
		70	Yendhe Rutuja Gokul			
13	Agile Controlled Solar Metering System using IOT and Ubidots	19	Kadam Vishal Bhausahab	IoT, Energy Monitoring, Data Visualization	Prof.A.A.Pathare Qualification: ME Specialization: Electric power system Teaching Experience: 9yrs	
		27	Kharat Arjun Dharma			
		49	Shelke Pallavi Tukaram			
		52	Shete Shubham Babasaheb			
14	Swift Rescue System using GSM	47	Sangale Gaurav Govind	Communication Technology, Emergency Response	Prof. N.V Hadpe Qualification: ME Specialization: Electric power system Teaching Experience: 9yrs	
		65	Wakchaure Abhishek Sanjay			
		03	Avhad Vaishnavi Jagannath			
		16	Gorle Ganesh Sanjay			
15	Electromagnetic Projectile Launcher	53	Shirsath Nilesh Ramnath	Physics, Electromagnetism, Launch Systems	Prof.Y.U.Kakad Qualification: ME Specialization: Electric power system Teaching Experience: 4yrs	
		61	Thosar Manish Kishor			
		29	Khule Darshan Subhash			
		69	Waykole Devesh Rajendra			
16	Intelligent Solar Powered Home automation and Gas Detection Alert System	36	Patil Amol Dinesh	Home Automation, Renewable Energy, Gas Detection	Prof.D.D.Gaikwad Qualification: ME Specialization: Electric power system Teaching Experience: 8yrs	
		55	Soren Ayush Rajesh			
		57	Thite Abhishek Somnath			

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Project Coordinator


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