

FINOLEX ACADEMY OF MANAGEMENT AND TECHNOLOGY, RATNAGIRI
DEPARTMENT OF ELECTRICAL ENGINEERING

FINAL PROJECT ALLOCATION LIST - MAJOR PROJECT

CLASS:- B.E.

AY:- 2022-23

Sr. No.	Title of the Project	Name of the Student	Project Guide	Domain	Types of Projects
1	Automation of Induction Motor	Gadgi Shubham Chandahas	Dr. Jayant J. Mane	Social	Application oriented
		Mishra Govind Pradip			
		Prabhu Parag Dattaram			
		Kshirsagar Rajvir Prabhakar			
2	Mango Sorting Grading Using Machine Learning	Bandarkar Pranav Vinayak	Dr. Jayant J. Mane	Agriculture	Research oriented
		Dixit Pritish Prasad			
		Salunkhe Atharva Mahendra			
		Wadkar M. Fuzail Rahat			
3	Design and Development of Automatic Power Factor Correction.	Nachankar Neha Nandkumar	Prof. Milindkumar. N. Tagare	Environmental	Product Development
		Sangekar Chinmay Suhas			
		Dukae Viraj Baraku			
		Kotre Shreyas Chandrakant			
4	Transmission line Protection Simulation Kit	Mulla Tarik Munir	Prof. Milindkumar. N. Tagare	Security	Research oriented
		Shelar Shivam Rajendra			
		Sawant Sairaj Gajanan			
		Yadav Omkar Prabhakar			
5	Intelligent Water management System for reliable supply in smart cities	Todkar Aniket Ashok	Dr. Sandeep D. Chawda	Environmental	Application oriented
		Ghatge Aishwarya Santosh			
		Chougule Rushikesh Prakash			
6	Electrical Vehicle Charging Metering	Kalambate Prajwal Purushottam	Prof. Priya A. Potdar	Environmental	Application oriented
		Mayekar Vedant Jagdeesh			
		Jadhav Saurabh Santosh			
		Rane Satej Sachin			
7	Soar Based Sanitary Napkin Vending	Haldankar maithili Shivendra	Prof. Priya A. Potdar	Health	Product Development
		Jadhav Sakshi Prakash			
		Kamble Sakshi Prashant			
		Khatu Neha Vijay			
8	Automatic Voltage Regulator by Using Fuzzy Logic Controller	Semna Abuzar Mansoor	Prof. Mangesh S. Modak	Environmental	Research oriented
		Juwale Amaan Muazzam			
		Pawar Shubham Santosh			
9	Speed Control of DC Motor Using Fuzzy logic controller	Salvi Anish Anant	Prof. Mangesh S. Modak	Social	Research oriented
		Baikar Amar Nathuram			
		Salvi Ashish Ajit.			
10	Monitoring Of Machines Using IoT	Majgaonkar Afshan Aush	Prof. Rupesh B. Ingle	Social	Application oriented
		Mayekar SHreya VIVEK			
		Nivalkar Pooja Ravindra			
		Sawant Rasika Rajesh			
11	Solar Inverter	Gamare Neha Sudhir	Prof. Rupesh B. Ingle	Environmental	Product Development
		Kadam Viraj Deepak			
		Palshetkar Aditi Santosh			
		Savant Abhishek Arvind			
12	Demonstration of Three Phase Fault Analysis	Dixit Mayuresh Dinesh	Prof. Nitin V. Kelkar	Social	Application oriented
		Jikamade Prachi Dilip			
		Surve Chinmay Bandu			
		Wasave Nishant Sudhakar			

13	Camera Surveillance Drone	Kadam Aniket Satyawar	Prof. Sudhir. S. Wamane	Security	Product Development
		Bhuran Aryan Niesh			
		Harachkar Mrunal Manoj			
		Shinde Tejas Tushar			
14	Multipurpose Agriculture Robot	Mestri Tejas Sunil	Prof. Prasad J. Kadam	Agriculture	Product Development
		Blrje Jayesh Diwakar			
		Mane Sahi Suni			
		Narote Yash Mohan			
15	Portable Solar Refrigerator	Dalvi Zahid Zahir	Prof. Vaibhav A. Sansare	Health	Product Development
		Kamble Prathamesh Ganpat			
		Rasal Saideep Sandeep			
		Shetye Raj Ajay			
16	Designing and Implementation of Motor Control Panel	JOVIAN FERNANDES JOVIAN CUSTODIO	Prof. Suhas H. Mhabadi	Social	Industry based projects
		KAMBLE SUMEDH DEEPCHAND			
		SURYARAO SNEH MAHESH			
		WADKAR OMKAR MARUTI			
17	15 Level H-Bridge Multilevel Inverter	Rafat Riyaz Alzi	Prof. Suhas H. Mhabadi	Environmental	Product Development
		Aman Imtiyaz Baig			
		Ayush Anant Alim			
		Gaurang Anil Adivrekar			
18	Arduino & GSM Based Prepared Energy Meter with Theft Alert	Zagade Rutuja Prakash	Prof. Aswant K. Sharma	Security	Product Development
		Dabholkar Siddhi Uddhav			
		Warak Ganesh Ramesh			
19	Automatic Solar Panel Cleaning Device	Changan Harichandra Navanath	Prof. Nitin V. Kelkar	Environmental	Application oriented
		Dhere Suchitra Sanjay			
		Pokale Poonam Sunil			
		Rawool Omkar Bhagwan			
20	Automatic Bottle Filling & Capping Machine	Mulik Rhutik Bharat	Prof. Sudhir S. Wamane	Social	Product Development
		Gadgil Atharva Digambar			
		Sawant Aatmararm Ashok			
		Raul Kashinath Bhikaji			

Dr. Sandeep Chawda
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