



Hope Foundation's
Finolex Academy of Management and Technology, Ratnagiri
Department of Electronics and Telecommunication Engineering

Department of Electronics and Telecommunication Engineering
BE PROJECTS AY2023-24

Group no.	Project title	Name of Guide	Name of the student	Industry guide or inhouse	Domain
1	AI based Medical Assistant	Dr. S. V. Chougule	Hodekar Arsiya Abdul Majid	GB softronics Mr. Ganesh Attarde	Health
			Parab Sukanya Sham		
			Rajwadkar Aksa Sadik		
			Solkar Aaliya Khalidmiyan		
2	Smart Attendance System	Dr. S. S. Goilkar	Pawaskar Dhananjay Shard	Jeet Fortuneline, Mr. Samarjeet Chavan	Social
			Bhise Rutik Rajesh		
			Sakpal Narendra Pramod		
			Pawar Mithilesh Padmakar		
3	Signature verification in Banking and Finance using ML	/Prof. M. S. Kolwankar	Bawani Tazkiya Akhtar	GB softronics Mr. Ganesh Attarde	Security
			Khanolkar Ekata Dattaprasad		
			Pathan Iram Ayaaaz		
			Gawas Krutika Dayanand		
4	Grass Cutting Robot	Prof. S. D. Mainkar	Bapardekar Pradnya Prakash	Jeet Fortuneline, Mr. Samarjeet Chavan	Agriculture
			Bhosale Sukanya Santaram		
			Deshpande Vaibhavi Uday		
5	Breast Cancer Detection using ML	Prof. V. D. Chavan	Terase Janhavi Milind	GB softronics Mr. Ganesh Attarde	Health
			Sardesai Akshata Manoj		
			Machkar Madhura Prashant		
			Phatak Rishika		





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6	Multipurpose Surface Water Cleaner Boat	Prof. N. A. Marathe	Manoj	Jeet Fortuneline, Mr. Samarjeet Chavan	Environmental
			Shaikh Adil Hamid		
			Shaikh Adeeb Hamid		
			Sawant Vaibhavi Satappa		
7	Surveillance Robot Using IoT	Prof. A. R. Sutar	Narkar Nikita Anand	Inhouse	Security
			Chitale Yash Prithviraj		
			Gandhi Sahil Santosh		
8	Smart Trolley	Prof. S. S. Athalye	Shinde Rucha Ninad	Inhouse	Social
			Desai Sanchit Subhash		
			Joshi Avadhoot Kiran		
			Nimkar Raturaj Prabhakar		
9	Smart Irrigation System	Prof. G. S. Bhosale	Pawar Aniket Balkrushna	Inhouse	Agriculture
			Bhatkar Gauri Shekhar		
			Patel Aasawari Amritlal		
			Surve Maithili Surendra		
10	IOT based Battery Manangement System	/Prof. M. K. Zagade	Tambe Mayuri Hiraji	Inhouse	Social
			Garate Sanil Shantaram		
			Mohite Saurabh Suresh		
			Pendhari Nikhil Nathuram		
11	Office Security System	Dr. V M Galshetwar	Pathan Zafir Nadim	Inhouse	Security
			Khot Intisha Munawwaar		
			Naik Gayatri Sandeep		
12	Fake App Detection	Dr. V M Galshetwar	Pandit Abhishek Chandrakant	Inhouse	Security
			Chogale Mayuri Parshuram		





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			Mirkar Ajlan Aaseem		
			Mirkar Khatija Afra Khalil		
13	Mango Sorting Machine using Image Processing and Machine Learning Techniques	Prof. G. S. Kulkarni	Dhawan Omkar Laxman Londhe Siddhesh Ravaji Rayyan abidali sarang Pednekar Prathamesh Budhaji	Inhouse	Agriculture
14	Smart Parking System	Dr. S. S. Goilkar	Naik Azal Saleem Mapari Arsan Salim Thakur Uzaif Ashfaque	Inhouse	Social
15	Distributed Classroom Timer	Prof. S. D. Mainkar	Chaugule Ninad Dattaram Herekar Mahesh Vishnu Kadam Siddhesh Santosh Pendurkar Manohar Suresh	Inhouse	Social

