

**P. R. Pote (Patil) Education & Welfare Trust's Group of Institutions
College of Engg. & Management, Amravati**

Department of Electrical Engineering (Shift-I)

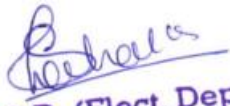
List of Project with Project Title

Class: BE Final Year Sem-8

Session: 2020-21

Group No	Student Name	Project Title	Project Guide	PRC Member
1	Manjiri Kalambe	Intelligence Ambulance	Prof. P.R.Rane	Prof. A. A. Ghute Prof.Y.D.Shahakar
	Pragati Babade			
	Ayushree Wankhade			
	Ragni Atram			
	Avantika Kale			
2	Ashwini sarap	Multiple AC controlling unit based on different AI with Duel Language	Prof. S.B.Warkad	Prof.D.A.Shahakar Dr. A.S.Telang
	Aman Pant			
	Amit Mohakar			
	Tushar Tembhare			
	Mrunalini Wadnerker			
3	Shrirang Futane	Solar power monitoring system	Prof. A. A. Ghute	Prof.P.J.Kotak Dr. S.B.Warkad
	Rishikesh Dambale			
	Nikhil Bhawe			
	Vaibhav Chaware			
	Athar Shaikh			
4	Maithili Ninghot	A Smart Hand Glove.	Prof.Y.D.Shahakar	Prof. S.A.Jalit Dr. A.S.Telang
	Amruta Rithe			
	Yogini Bhojane			
	Vaibhavi Bhute			
	Abhijeet Gawande			
5	Mohit Mehare	Modeling and Simulation Of Battery Electric Vehicle using MATLAB Simulink	Prof. D. A. Shahakar	Dr. S.B.Warkad Prof.H.S.Kulat
	Prasad Raut			
	Kartiket Kadu			
	Vishal Bagade			
	Manali Waghde			
6	Sakshi Hirulkar	Hydrogen fuel cell based Electric Vehicle	Dr. A.S.Telang	Prof.Y.D.Shahakar Prof. S.A.Jalit
	Kanchan Gailwad			
	Pooja Indhane			
	Kalyani Ingle			
	Akash Sundarkar			
7	Devanshu gayki	Smart energy meter for domestic use	Prof. S. B. Warkad	Prof. S.V.Kalmegh Prof.P.M.Mankar
	Moresah sambhare			
	Pallavi manne			
	Shrushti isokar			
	Nikita Mungane			
8	Swapnil Tumbwad	Automatic Accident Detection, Ambulance Rescue and traffic lights	Prof.H.S.Kulat	Prof.D.A.Shahakar Prof. A. A. Ghute
	Sanchay Solankhe			
	Vaibhav Hiwase			

	Nikhil Pidurkar	controller		
	Pooja kopare			
9	Rachana Jambhalikar	Parameter estimation of single phase induction motor	Dr.A.S.Telang	Prof. P.J. Kotak Prof. P.R.Rane
	Dhanashree Sonparote			
	Devendra Lawhale			
	Pravin Solanke			
	Akash Anil Mohod			
	Arpita tekarwade			
10	Babasaheb Jadhav	Coal Miners Safety Helmet	Prof. S.A. Jalit	Prof. A.K. Duchakke Prof. A.P.Pundkar
	Ashish lagad			
	Shubham katore			
	Vaibhav bhagwat			
	Akash Jaybhaye			
	Rushikesh Chore			
11	Karan Ahir	Three phase power quality analysing and fault detection unit	Prof.D.A. Shahakar	Prof. H.S.Kulat Prof. S.A.Jalit
	Ashutosh Gulaxe			
	Himanshu Paliwal			
	Pawan Pokale			
	Anurag Bisne			
12	Mansi.G.Kulkarni	Study of smart grid and technology used in smart grid	Prof.P.M. Mankar	Prof. P.R.Rane Prof.S.V.Sonkhaskar
	Sanjana.V.Bhawane			
	Neha.F.Rathod			
	Ankita.Kasdekar			
	Aishawarya.D.Maidankar			
	Pratiksha.Shegokar			
13	Abhishek Charthal	Parks-Hilberttransforms Statistical parameters approach to classify ANN Network.	Prof.P.R. Rane	Prof.P.M.Mankar Prof. H.S.Kulat
	Sanjana Kushawaha			
	Sayali Kale			
	Rajeshree Thakare			
	Rutik Shisthe			


H.O.D. (Elect. Dept.)
P.R.Pote (Patil) College of Engg. & Management
Amravati.

Prof. D. A. Shahakar
Head of the Department