



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

Project Titles for the academic year 2016 -2017

Group No.	Students Name	Project Title	Internal Guide
1	Raorane Akshata	Patient Monitoring and control system	Mrs. Sarika Bukkawar
	Bhapkar Nikita		
	Gunjal Vaishnavi		
	Khandagale Rohit		
2	Vichare Soumitra	Micrcontroller based vehicle safety monitoring system	Mr. Prashant Khedkar
	Shetty Akash		
	Tejas ghule		
	Rishikesh Shirke		
3	Kanse Ajinkya	Intelligent Robot Navigation using BLE	Mrs. Minal Puranik
	Matharu		
	Mishra Kiran		
	Pawar Snehal		
4	Manisha Kumari	Speed control of induction motor using SVM technique	Dr. V. C. Kotak
	Pai Yogesh		
	Rokade Harshada		
	Sangale Kinjal		
5	Rane Suyash	Remote controlled 10 in one multifunction robot techrobotics	Mrs. Asha Durafe
	Jobanpura Jeet		
	Sawant Akshay		
	Mungekar Tanvi		
6	Agarawal Anant	Neuromorphic CKT's Simulation and analysis	Mrs. Sushma Srivastava
	Bhoir Mayuresh		
	Patel Deepshree		
	Shetty Aditya		
7	Bhaye Swapnil V.	Wireless notice board	Mrs. Sarika Bukkawar
	Chaudhary Komal		
	Kesarkar Tanmay		
	Shinde Kaustubh P.		
8	Chavan Siddhesh	Labview based monitoring and controlling of various process variables	Mr. Nandkishor Narkhede
	Gurav Jaydeep V.		
	Sawant Pankaj E.		
	Talekar Sushant P.		
9	Joish Hitesh S.	Building automation system using Arduino	Mrs. Manjusha Kulkarni
	Patil Prasad S.		
	Sawasiya Rahul		
	Oza Abhishek		



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10	Deshmukh Akshay	Automated Irrigation system	Mrs. Shikha Shrivastava
	Masak Devendra B.		
	Upadhyay Nilesh K		
	Wadekar Akshay A.		
11	Chaugule Fahad N.	Smart trolley	Mrs. Manisha Mane
	Taruna chandra		
	Yadav Kamlesh K		
	<u>Prerana Prasad</u>		
12	Patankar Shabha	Wireless biometric student attendance system	Mrs. Jayashri Bhole
	Khan Abid		
	Mouvya Varun		
13	Jadeja Digvijaysingh	RFID and zigbee based mall trolley	Dr. V, C. Kotak
	Nangare Akshay S.		
	Savla Sohil H.		
	Khot Pratik		
14	Bhaste Abhishek G.	Wireless home automation	Mrs. Rameshwari Mane
	Haritwal Aman S.		
	Pande Shikha A.		
	Purohit Lalit D.		
15	Ambadkar Devshree	EM flow meter using converter	Mrs. Vidya S.Gogate
	Mhatre Mohana K.		
	<u>Chaitali Shah</u>		
16	Joshi Abhishek U.	Hand gesture controlled wheel chair	Mrs. Nibha Desai
	Khan Abid Abdul K.		
	Raj Prince K.		
	<u>Rohit Waghela</u>		
17	Bajpayee Abhishek	Tracking and signaling circuit	Mrs. Shubhangi Motewar
	Surve Siddhesh H.		
	Vesmawala Rushi D		
	<u>Akshay Naik</u>		



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18	Kanthare Mamta N.	Wireless power control using 8051	Mr. Amit S. Tiwari
	Lalka Ayushi T.		
	Sayyed Faisal A.		
	Seth Avishkar N.		
19	Aishwarya D	Single phase inverter using 89c51	Mrs. Sushma Srivastava
	Shaikh Aksa S.		
	Shaikh Shiba S.		
	Yadav Snehal S.		
20	Doliya Jitendra D.	Magnetic levitation train	Mrs. Salabha Jacob
	Kurup Varun S.		
	Shirke Pallavi R.		
	Upadhyay Vikrant V.		
21	Parkar Shyamli D.	Zigbee based weather monitoring system	Mr. Babychen K.Mathew
	Sinha Supriya S.		
	Upadhyay Neha S.		
	Varsha K		
22	Kotyankar Tanish S.	3D delta printer	Mrs. Salabha Jacob
	Majmudar Gaurav J.		
	Mehta Forum		
	Shah Deep A.		
23	Chhadwa Roish G.	Bluetooth controlled robot	Mrs. Subha Subramaniam
	Jain Mayank N.		
	Kadam Siddhi R.		
	Surve Jyotsna S.		
24	Mahajan Yogita V.	Variable frequency devices	Mrs. Subha Subramaniam
	Joshi Madhwaraj V.		
	Gaonkar Onkar V.		
	Dumbre Aditi A.		
25	Awasthi Niyatee R.	3-colour based object segregation	Mrs. Minal Puranik
	Mistry Parth N.		
	Parmar Rahul M.		
	Miyani Sanket H.		
26	Mohite Vaibhav S.	Finger print recognition based EVM	Mrs. Shubhangi Motewar
	Sane Mayuresh M.		
	Sivaram Pandari G.		
	Srivastava N		
27	Soni Rahul S.	Door locking system.	Mr. Jagdish P. Sarode
	Kori Karan S.		
	Shah Samkit J.		
	Bhilare Krishna B.		



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28	Moudgil Abhishek	Object Identification using mobile controlled robot	Mr. Jagdish P. Sarode
	Malandkar Shivani S		
	Hirlekar Tanaya M.		
	Tekade Pradnya S.		
29	Babaladi Swati R.	Weed detection using Image processing	Dr. Uma R. Rao
	Jadhav Mrudula R.		
	Koratkar Jui V.		
	Mandavkar Vishakha		
30	Bhagwat Kanad N.	3D printer using Robotic Arm	Mrs. Vidya S.Gogate
	Deshpande Bhavesh		
	Divakaran Akshay A		
	Ojas Bhayade		
31	Shah Darshit H.	Smart City	Mrs. Aprajita S. Bera
	Shah Rahul		
	Shah Priyank		
	Shah Kunal K.		
32	Gaikwad Sonali R.	Data Acquisition system for monitoring multiple control system racks	Mrs. Jayashri Bhole
	Amrutkar Sayali S.		
	Gawde Dipti M.		
	Ghadge Sairandhri		
33	Ghadge Mohini U.	Electronic Trolley in super market	Mrs Parimala
	Mhaisale Arti A.		
	Priya Singh		
	Nilophar Mulani		
34	Munvar Nirmol M.	Door locking system using IOT	Mr. Prashant Khedkar
	Nayak Meet H.		
	Padhy Chandra Sekhar		
	Rathod Mayur B.		
35	Yadav Vinay S.	Finger print based door locked system	Mrs. Nandkishor Narkhede
	Mishra Prahars N.		
	Jamdar Karan S.		
36	Haria Rushabh P.	Smart Energy Meter	Mrs. Shikha Shrivastava
	Jadhav Pragnesh K.		
	Karve Ojas B.		
	Ranade Anirudha S		



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37	Kanojia Rohit A.	Fire alarm system using Li-Pi and Adriano Uno	Mrs. Preethi S Warrier
	Kapadia Harsh M		
	Panchal Janak D.		
	Arun Yegnaseshan		
38	Patil Prachi V.	Hand Motion controlled vehicle	Mrs. Manjusha P. Kulkarni
	Patil Tushar V.		
	Salokhe Pratik V.		
	Sandav Hitesh K.		
39	Darshan Shah	Automotive safety of vehicles	Mrs. Nibha Desai
	Vatsal Shah		
	Akshay Maru		
	Ketan Patil		
40	Alok Shah	Power line Comm.	Mrs. Manisha Mane
	Parth shah		
	Dhruv Ashar		
	Jenil Rambhiya		