



Mahavir Education Trust's
Shah & Anchor Kutchhi Engineering College,
Chembur, Mumbai 400 088

UG Programme in Electronics and Telecommunication Engineering

B.E. Project Titles for Academic Year 2018-19

Sr. No.	Roll no.	Name of the student	Project Title	Guide
1	64	Adarsh Shetty	SMART TRASH 2.0	Dr. V.C. Kotak Coguide: Prof. Seema K.
	69	Nitish Upadhyay		
	12	Vaibhav Dedhia		
	71	Bhavya Vora		
2	5	Asmita Bane	Soil Moisture Content based Irrigation System using Solar Energy	Dr. V.C. Kotak Coguide: Prof. Seema K.
	25	Neel Haria		
	26	Arisha Jana		
	35	Niraj Mishra		
3	36	KRISHNAKANT MUKTA	Digital Controller for a Three-phase Thyristor based Converters	Prof. T.P. Vinutha
	45	ANIKET PRABHU		
	49	HIMANSHU RASAL		
4	8	Harsh Chawda	Piezo Shifter- Loop designing for isotope ratio in infra red spectroscopy	Prof. T.P. Vinutha
	54	Vrushali Sangle		
	57	Pratik Sawant		
	62	Gaurav Sharma		
5	34	Mitesh Mehta	Air Pollution Monitoring Sysem	Prof. Mamta Tikaria
	37	Mayur Nikharge		
	41	Nihar Patil		
	52	Viraj Saiya		
6	1	Payal Acharekar	Fire Fighter Robot	Prof. Mamta Tikaria
	9	Aatif Dakhway		
	15	Shrikant Fulwade		
	50	Sameer Raut		
7	59	Harsh Shah	SMART MIRROR	Prof. Rohan Borgalli
	60	Karan Shah		
	65	Varna Shetty		
	70	Vinit Veera		
8	6	Aditya Barkate	SMART PARKING SYSTEM Using IOT	Prof. Rohan Borgalli
	38	Ishwari Padval		
	53	Siddhi Salvi		
	56	Pranav Sawant		
9	47	Tejas Rane	WATER MANAGEMENT SYSTEM	Prof. Gauri Chavan
	46	Yogesh Prabhu		
	42	Pranav Patil		
	43	Santosh Patil		
10	2	Rohit Amalnerkar	OBSTACLE DETECTION ANTENNA	Prof. Gauri Chavan
	20	Snehal Ghegade		
	29	Aishwarya Kavitar		
	30	Sahil Kulkarni		



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11	11	SHAM DARADE	3D printing with video surveillance using Raspberry Pi	Prof. Uma Raj
	13	OMKAR DESAI		
	72	CHIRAG VORA		
	74	BHATT DARSHAN		
12	18	Yash Galiya	Electronic suitcase using IOT	Prof. Uma Raj
	31	Vihaan Kulkarni		
	58	Masumi Seth		
	7	Mahima Mohan		
13	3	Akshay Arya	DESIGN OF 8 BIT SUCCESSIVE APPROXIMATION REGISTER FOR ADC	Prof. Shridhar Sahu
	33	Pooja Mahajan		
	39	Ajay Palande		
	68	Aparna Tripathi		
14	4	HEMAL BAGWE	LIFI BASED GREEN HOUSE MONITORING AND CONTROLLING	Prof. Shridhar Sahu
	10	PRAJAKTA DAPHAL		
	16	KAVITA GADE		
	21	RASHMI GOVILKAR		
15	17	Krunaal GALA	IOT BASED OBJECT SORTING MACHINE USING RASPBERRY PI 3	Prof. Jagdish Sarode
	24	Amaan Hashi		
	61	Umair Shaikh		
	76	MAHADIK ROHAN		
16	32	MAHADIK AMAY A	IOT BASED ELECTRONIC NOTICE BOARD	Prof. Jagdish Sarode
	19	GHADI SANIL S		
	22	GUPTA PANKAJ J		
	28	JETHVA CHIRAG B		
17	70	mahesh tanakedar	IoT based smart Video surveillance system	Prof. Ashish Tank (Prof. Bhushan P)
	73	satish warwate		
	48	nikhil raorane		
	44	jinesh pithadia		
18	14	ELEGETI PRAVALIKA K	Performance analysis of SDN network using mininet emulator	Prof. Ashish Tank (Prof. Bhushan P)
	51	RAWNAK CHAITALI B		
	63	SHEJWAL SAURABH S.		
	66	SUTHAR TRUSHANG G		
19	23	Ramashish Gupta	Combined Face Detection and Recognition Algorithm using Template matching and computer Vision	Prof. Sujitha Kurup
	27	Aman Jangid		
	40	Swapnil Palse		
	55	Anagha Sawant		
20	74	Abhishek Kadam	VIRTUAL SHOPPING	Prof. Gauri Deshpande (Prof. Khushboo Singh)
	77	Karan maru		
	78	Riddhi Panchal		
	79	Kevin Shah		