



Bharatiya Vidya Bhavan's
SARDAR PATEL INSTITUTE OF TECHNOLOGY
Bhavan's Campus, Munshi Nagar, Andheri (West), Mumbai - 400 058-India. (Autonomous
Institute Affiliated to Mumbai University)

Electronics Engineering Department
B.E. PROJECT GUIDES FOR ACADEMIC YEAR 2019-20 (Category-1)

Group No.	UCID	Name of the Member	Name of the Guide	Project Topic
1	2016110001	Aralikatti Akhilesh	Prof. K.T Talele	Virtual Personal Assistant
	2016110020	Gohil Darshan		
	2016110021	Halder Riya		
2	2016110002	Badgujar Rohan	Prof. M.R Bansode	Remote Bridge Health Monitoring
	2016110060	Vichare Shriniket		
	2017210064	Ajgaonkar Atharva		
3	2016110011	Deshprabhu Sumedh	Dr. D. C Karia	Smart Medicine Delivering Autonomous Vehicle
	2016110052	Sathye Rohit		
	2016110056	Surve Mandar		
4	2016110009	Deshpande Vaidehi	Prof. P.A Deshpande	Automatic Fluid Mixer
	2016110050	Rathi Manasi		
	2016110013	Firke Pooja		
	2016110015	Gharat Srushti		
5	2016110019	Gunjal Vaibhavi	Prof. Payal Shah	Project Centrifuge
	2017210073	Rane Arpita		
	2017210069	Mhase Tejasvi		
6	2016110026	Kelaskar Rahul	Prof. R.G.Sutar	Phonocardiogram with early stage stenosis detection
	2016110051	Rathod Manthan		
	2017210070	Pandav Sejal		



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7	2016110033	Malve Saurav	Prof. G.T Haldankar	Real Time Solar Monitoring System
	2016110040	Nayak Akash		
	2016110058	Thape Rohan		
8	2016110007	Chandeliya Nalin	Dr. D.C Karia	Reliable and faster machine to machine (m2m) communication using MQTT protocol and MEAN stack
	2016110008	Chari Prashanth		
	2016110025	Karpe Sameeran		
9	2016110024	Jha Sunny	Prof. N. A Bhagat	Project ROSHNI
	2016110032	Mali Rohit		
	2016110041	Nikam Vivek		
10	2016110035	Melita Benn	Prof. K.T Talele	Smart Wearables for Training
	2016110047	Pulapaka Anay		
	2016110048	Pulapaka Atharv		
11	2017210071	Patel Shivang	Prof. R.G.Sutar	Signal Analyzer for wireless transmission of physiological signals
	2017210074	Shinde Shubham		
	2016110055	Sheth Shreyansh		
12	2017210065	Aldar Sukanya	Prof. P.A Deshpande	LabView based automatic data acquisition for EIT
	2017210067	Chavan Shruti		
	2017210072	Patil Dakshata		
13	2017210066	Chauhan Neeraj	Prof. G.T Haldankar	Efficient Battery Charging System
	2017210068	Dhongade Suraj		
	2016110014	Gajbhiye Palash		
14	2017210075	Sonawane Sachin	Prof. P.V Kasambe	Automation of accelerometer for load testing of bridge
	2017210076	Tiwari Saurav		
	2017210077	Upadhyaya Ajay		



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Group No.	UCID	Name of the Member	Name of the Guide	Project Topic
15	2016110012	Dhar Gopala	Dr. S.S Rathod	Beach Cleaning Bot (Post Processing of Trash)
	2016110003	Bath Tejveer		
	2016110006	Bhattacharjee Soumyadeb		
16	2016110005	Bhat Bharadwaj	Prof. G.T Haldankar	Beach Cleaning Robot (Pre-processing of Trash)
	2016110017	Gokhale Rujuta		
	2016110031	Mainkar Yash		
17	2015110055	Sharma Krishna	Prof. P.V Kasambe	IOT enabled lighting control and occupancy indicating system
	2015110040	Shejwal Aditya		
	2015110002	G Pranav Ram R G		
18	2015110061	Goswami Ananta	Prof. M.R Bansode	Smart Assistant Mirror(SAM)
	2015110054	Pillai Rahul		
	2015110041	Rao Sahil		

Prof. Narendra Bhagat
Project Co-ordinator
Electronics Department

Dr. D.C Karia
H.O.D
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B.E. PROJECT GUIDES FOR ACADEMIC YEAR 2019-20 (Category-2)

Sr. No.	Name of Members	UCID	Name of Guide	Project Topic
1.	Gohil Akhil	2016110016	Prof. N.A.Bhagat	Smart Warehousing
	Khanolkar Pranav	2016110028		
	Matreja Krish	2016110034		
	Deshprabhu Ritvik	2016110010		
2.	Phadke Ameya	2016110045	Prof. K.T.Talele	Logic Analyzer
	Khanolkar Aalap	2016110027		
	Patil Akshay	2016110044		
	Vipin Valvi	2007110057		
3.	Kharade Sanish	2016110029	Prof.S.S.Rathod	Automatic Umbrella Dryer
	Kumar Amit	2016110030		
	Mukne Ankita	2016110037		
4.	Verma Anand	2016110059	Prof. P.H.Shah	Design and Modeling of Silicon Retina
	Thakur Sushrut	2016110057		
	Pandit Rutwik	2016110042		
	Mungekar Ameya	2016110038		

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