



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 2018-19

Group No.	UCID	Name of the Member	Name of the Guide	Name of the Co-Guide	Project Topic
1	2015110060	Waingankar Anushka Ajit	Dr. R. G. Sutar	Prof. Nikunj Parikh	Smart Meter Data Analytics
	2015110058	Upadhyay Akash Bashistha			
	2016110068	Pooniwala Nevil Persi			
2	2015110030	Nair Aditya Prakash	Prof. P. H. Shah	-----	Automated Driver Assistant System
	2015110024	Mansoori Shoaib Salim			
	2015110029	Moghe Rajeev Milind			
3	2015110037	Poojari Srijal Shekhar	Prof. K. T. Talele	Dr. R. G. Sutar	Design of Tethered multirotor system for payload applications
	2015110048	Shah Chirag Rasesh			
	2015110038	R Adithya Ramanujam			
4	2015110027	Mestri Rohan Satyavan	Prof. M. R. Bansode	Prof. K. T. Talele	Lip Reading using Deep Learning
	2015110018	Khuteta Sagar Sanjay			
	2015110021	Prathamesh Limaye Vivek			
5	2015110035	Pereira Sean Marcus Theotonio	Dr. R. G. Sutar	Prof. Nikunj Parikh	Sudden Cardiac Death Prediction using ECG Data
	2015110059	Vaz Joash Jeffrey			
	2015110057	Tripathi Rahul Rakesh			
		Karan Shah			
6	2015110056	Thakur Saurabh Nitin	Prof. P. V. Kasambe	Design of TCD for minimum power and fast response using MEMS simulation software
	2016110063	Dhebe Tejas Shital			
	2015110062	Zoting Sagar Prakash			



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7	2015110043	Razdan Vidushi Vijay	Prof. K. T. Talele	Prof. Jayashree Rathod	Campus Placement Guide
	2015110042	Ravipalli Saiprathik Prasad			
	2015110036	Pinto Nikhil Movin			
8	2015110049	Shah Rajvee Nilesh	Prof. G. T. Haldankar	Prof. Minal Khobragade	Solar Power Conditioning and Control system
	2015110005	Dongre Isha Mukund			
	2015110008	Govindayapally Manasvi			
9	2015110009	Gupta Shreya Ramashankar	Prof. N. A. Bhagat	Prof. Najib Ghatte	Novel Current based circuit simulation using Cadence
	2015110031	Naredi Moulik Pankaj			
	2015110044	Sadawarti Suyog Suresh			
10	2015110012	Joshi Himanshu Devvrat	Prof. Priya Deshpande	Prof. Kumar Khandagale	Sign Speak Gloves
	2015110026	Mehta Darshana Deepak			
	2015110032	Nerkar Mrunal Dattatray			
11	2012110031	Mirke Apurva	Dr. D. C. Karia	Prof. Minal Khobragade	Sensor Fault detection and remote monitoring system for parameter measurement using Labview
	2015110023	Mane Komal Suresh			
	2015110033	Nisrad Sugandha Vasant			
12	2015110053	Singhal Vrinda Rajul	Prof. P. H. Shah	Prof. P. V. Kasambe	Virtual Power Analyzer using Labview
	2016110065	More Nikita Vijay			
	2016110074	Wawale Madhuri Madhukar			
13	2015110011	Jaiswal Anchal Ramesh	Prof. P. H. Shah	Prof. Jayashree Rathod	Agribot
	2015110047	Sawant Divya Ravindra			
	2015110052	Singh Jyoti Arvind			



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14	2015110020	Kulkarni Ashish Sudhir	Dr. D. C. Karia	Prof. Najib Ghatte	Online Healthcare Services
	2014110045	Patil Kapil Sunil			
	2015110045	Sahu Shivam Kameshwar			
15	2016110073	Tayade Ankita Janardhan	Prof. Priya Deshpande	Prof. P. V. Kasambe	E-Specs
	2016110069	Sawant Harshali Sakhamam			
	2016110064	Kodate Rohit Ashok			
16	2016110066	Patkar Rutuparna Ketan	Prof. M. R. Bansode	-----	Track on Park
	2016110071	Shetty Nisha Krishna			
	2016110070	Shah Ruchi Shah Ashok			
17	2015110010	Jain Sandesh	Prof. G. T. Haldankar	Prof. Kumar Khandagale	Object Detection using Deep Learning
	2015210069	Kharvi Mehul			
	2014110014	Digha Swastika			
	2013110012	Ghotekar Ankit			
18	2015110055	Sonawane Bhushan Rohidas	Prof. P. V. Kasambe	-----	EBG Structure single/ dual band operation using MEMS
	2015110040	Rana Jay Bhupendra			
	2015110002	Barwaniwala Abbas Taher			
19	2015110061	Yadav Akash Shyam	Prof. Manisha Bansode	Prof. Minal Khobragade	Ensuring safety Train operation using PLC interlocking
	2015110054	Solkar Prafulla Subhash			
	2015110041	Raut Nihal Sudhakar			
20	2015110001	Atre Prutha Yatindra	Prof. N. A Bhagat	-----	Road Structural Health Monitoring System
	2015110003	Bhagat Sahil Sanjay			
	2015110017	Khopkar Aditya Sandeep			



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21	2015110022	Mahadik Amey Sandeep	Prof. G.T. Haldankar	-	Augmented Reality Based Educational App
	2015110015	Khasgiwale Rajas Nilkanth			
	2015110051	Shetty Nitin Dayanand			
22	2015110014	Kanoja Shweta Suresh	Prof. Priya Deshpande	-	Snake Repellant Stick
	2015110019	Kolekar Prajakta Bhanudas			
	2015110046	Sankhe Saloni Dipak			
23	2015110034	Parikh Viraj Yatish	Prof. G. T Haldankar	-	Solar Panel Installation and awareness
	2015110013	Kachare Rohan Ramesh			
	2015110004	Deshpande Varun Vinay			
24	2015110006	Ghadi Apurv Mangesh	Prof. R.G. Sutar	-	Portable Compost Machine for Household waste
	2015110028	Modi Arpan Kartik			
	2015110007	Ghosh Arijit Asim Kumar			
25	2016110075	Yadav Isha Kishor	Prof. P. V. Kasambe	-	IOT Based Remote Health Monitoring System
	2016110067	Patwa Naman Nilesh			
	2016110072	Shinde Prathmesh Pradip			

Prof. Priya Deshpande
Project Co-ordinator
Electronics Department

Dr. R. G. Sutar
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