



**Sardar Patel Institute of Technology**  
**Electronics Engineering Department**  
**B.E. Project Titles (2018-19)**

Sr. No.	Name of Members	UCID	Title of Project	Name of Guide
1.	Waingankar Anushka Ajit	2015110060	Smart Meter Data Analytics	Dr. R. G. Sutar
	Upadhyay Akash Bashistha	2015110058		
	Pooniwala Nevil Persi	2016110068		
2.	Nair Aditya Prakash	2015110030	Automated Driver Assistant System	Prof. P. H. Shah
	Mansoori Shoaib Salim	2015110024		
	Moghe Rajeev Milind	2015110029		
3.	Poojari Srijal Shekhar	2015110037	Design of Tethered multirotor system for payload applications	Prof. K. T. Talele
	Shah Chirag Rasesh	2015110048		
	R Adithya Ramanujam	2015110038		
4.	Mestri Rohan Satyavan	2015110027	Lip Reading using Deep Learning	Prof. M. R. Bansode
	Khuteta Sagar Sanjay	2015110018		
	Prathamesh Limaye Vivek	2015110021		
5.	Pereira Sean Marcus Theotónio	2015110035	Sudden Cardiac Death Prediction using ECG Data	Dr. R. G. Sutar
	Vaz Joash Jeffrey	2015110059		
	Tripathi Rahul Rakesh	2015110057		
6.	Thakur Saurabh Nitin	2015110056	Design of TCD for minimum power and fast response using MEMS simulation software	Prof. P. V. Kasambe
	Dhebe Tejas Shital	2016110063		
	Zoting Sagar Prakash	2015110062		
7.	Razdan Vidushi Vijay	2015110043	Campus Placement Guide	Prof. K. T. Talele
	Ravipalli Saiprathik Prasad	2015110042		
	Pinto Nikhil Movin	2015110036		
8.	Shah Rajvee Nilesh	2015110049	Solar Power Conditioning and Control system	Prof. G. T. Haldankar
	Dongre Isha Mukund	2015110005		
	Govindayapally Manasvi	2015110008		
Sr. No.	Name of Members	UCID	Title of Project	Name of Guide
9.	Gupta Shreya Ramashankar	2015110009	Novel Current based circuit simulation using Cadence	Prof. N. A. Bhagat
	Naredi Moulik Pankaj	2015110031		
	Sadawarti Suyog Suresh	2015110044		
10.	Joshi Himanshu Devvrat	2014110062	Sign Speak Gloves	Prof. Priya Deshpande
	Mehta Darshana Deepak	2015210072		
	Nerkar Mrunal Dattatray	2015210082		
11.	Mirke Apurva	2012110031	Sensor Fault detection and remote monitoring system for parameter measurement using Labview	Dr. D. C. Karia
	Mane Komal Suresh	2015110023		
	Nisrad Sugandha Vasant	2015110033		
12.	Singhal Vrinda Rajul	2015110053	Virtual Power Analyzer using Labview	Prof. P. H. Shah
	More Nikita Vijay	2016110065		
	Wawale Madhuri Madhukar	2016110074		

13.	Jaiswal Anchal Ramesh	2015110011	Agribot	Prof. P. H. Shah
	Sawant Divya Ravindra	2015110047		
	Singh Jyoti Arvind	2015110052		
14.	Kulkarni Ashish Sudhir	2015110020	Online Healthcare Services	Prof. G. T. Haldankar
	Patil Kapil Sunil	2014110045		
	Sahu Shivam Kameshwar	2015110045		
15.	Tayade Ankita Janardhan	2016110073	E-Specs	Prof. Priya Deshpande
	Sawant Harshali Sakharam	2016110069		
	Kodate Rohit Ashok	2016110064		
16.	Patkar Rutuparna Ketan	2016110066	Track on Park	Prof. M. R. Bansode
	Shetty Nisha Krishna	2016110071		
	Shah Ruchi Shah Ashok	2016110070		
17.	Jain Sandesh	2015110010	Object Detection using Deep Learning	Prof. G. T. Haldankar
	Kharvi Mehul	2015210069		
	Digha Swastika	2014110014		
	Ghotekar Ankit	2013110012		
Sr. No.	Name of Members	UCID	Title of Project	Name of Guide
18.	Sonawane Bhushan Rohidas	2015110055	EBG Structure single/ dual band operation using MEMS	Prof.P. V. kasambe
	Rana Jay Bhupendra	2015110040		
	Barwaniwala Abbas Taher	2015110002		
19.	Yadav Akash Shyam	2015110061	Ensuring safety Train operation using PLC interlocking	Prof. Manisha Bansode
	Solkar Prafulla Subhash	2015110054		
	Raut Nihal Sudhakar	2015110041		
20.	Atre Prutha Yatindra	2015110001	Road Structural Health Monitoring System	Prof. N. A Bhagat
	Bhagat Sahil Sanjay	2015110003		
	Khopkar Aditya Sandeep	2015110017		
21.	Mahadik Amey Sandeep	2015110022	Augmented Reality Based Educational App	Prof. G.T. Haldankar
	Khasgiwale Rajas Nilkanth	2015110015		
	Shetty Nitin Dayanand	2015110051		
22.	Kanoja Shweta Suresh	2015110014	Snake Repellant Stick	Prof. Priya Deshpande
	Kolekar Prajakta Bhanudas	2015110019		
	Sankhe Saloni Dipak	2015110046		
23.	Parikh Viraj Yatish	2015110034	Solar Panel Installation and awareness	Prof. G.T. Haldankar
	Kachare Rohan Ramesh	2015110013		
	Deshpande Varun Vinay	2015110004		
24.	Ghadi Apurv Mangesh	2015110006	Portable Compost Machine for Household waste	Prof. R.G. Sutar
	Modi Arpan Kartik	2015110028		
	Ghosh Arijit Asim Kumar	2015110007		
25.	Yadav Isha Kishor	2016110075	IOT Based Remote Health Monitoring System	Prof. P. V. Kasambe
	Patwa Naman Nilesh	2016110067		
	Shinde Prathmesh Pradip	2016110072		

Dr. R.G.Sutar  
R.G.S.

N.A.Bhagat

Dr. R.G.Sutar

Prof. N.A.Bhagat

(Deputy H.O.D)

Project Co-ordinator