

**SARDAR PATEL INSTITUTE OF TECHNOLOGY**  
*Munshi Nagar, Andheri (West), Mumbai - 400 058-India.*  
**Final Year Project List 2019-2020**

**Category 1**

Group No.	UCID	Project Topic	Name of the Member
1	2016110001	Virtual Personal Assistant	Aralikatti Akhilesh
	2016110020		Gohil Darshan
	2016110021		Halder Riya
2	2016110002	Remote Bridge Health Monitoring	Badgujar Rohan
	2016110060		Vichare Shriniket
	2017210064		Ajgaonkar Atharva
3	2016110011	Smart Medicine Delivering Autonomous Vehicle	Deshprabhu Sumedh
	2016110052		Sathye Rohit
	2016110056		Surve Mandar
4	2016110009	Automatic Fluid Mixer	Deshpande Vaidehi
	2016110050		Rathi Manasi
	2016110013		Firke Pooja
	2016110015		Gharat Srushti
5	2016110019	Project Centrifuge	Gunjal Vaibhavi
	2017210073		Rane Arpita
	2017210069		Mhase Tejasvi
6	2016110026	Phonocardiogram with early stage stenosis detection	Kelaskar Rahul
	2016110051		Rathod Manthan
	2017210070		Pandav Sejal
7	2016110033	Real Time Solar Monitoring System	Malve Saurav
	2016110040		Nayak Akash
	2016110058		Thape Rohan
8	2016110007	Reliable and faster machine to machine (m2m) communication using MQTT protocol and MEAN stack	Chandeliya Nalin
	2016110008		Chari Prashanth
	2016110025		Karpe Sameeran

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9	2016110024	Project ROSHNI	Jha Sunny
	2016110032		Mali Rohit
	2016110041		Nikam Vivek
10	2016110035	Smart Wearables for Training	Melita Benn
	2016110047		Pulapaka Anay
	2016110048		Pulapaka Atharv
11	2017210071	Signal Analyzer for wireless transmission of physiological signals	Patel Shivang
	2017210074		Shinde Shubham
	2016110055		Sheth Shreyansh
12	2017210065	LabView based automatic data acquisition for EIT	Aldar Sukanya
	2017210067		Chavan Shruti
	2017210072		Patil Dakshata
13	2017210066	Efficient Battery Charging System	Chauhan Neeraj
	2017210068		Dhongade Suraj
	2016110014		Gajbhiye Palash
14	2017210075	Automation of accelerometer for load testing of bridge	Sonawane Sachin
	2017210076		Tiwari Saurav
	2017210077		Upadhyaya Ajay
15	2016110012	Beach Cleaning Bot ( Post Processing of Trash)	Dhar Gopala
	2016110003		Bath Tejveer
	2016110006		Bhattacharjee Soumyadeb
16		Beach Cleaning Robot ( Pre-processing of Trash)	
	2016110005		Bhat Bharadwaj
	2016110017		Gokhale Rujuta
	2016110031		Mainkar Yash
17	2015110055	IOT enabled lighting control and occupancy indicating system	Sharma Krishna
	2015110040		Shejwal Aditya
	2015110002		G Pranav Ram R G
18	2015110061	Smart Assistant Mirror(SAM)	Goswami Ananta


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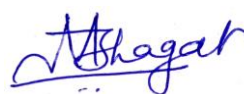
## Final Year Project List 2019-2020

### Category 1

	2015110054		Pillai Rahul
	2015110041		Rao Sahil

  
(Dr. Deepak C. Karia)

**Dr. D. C. karia**  
**(H.O.D)**



**Prof. N.A. Bhagat**  
**Project Co-ordinator**

# SARDAR PATEL INSTITUTE OF TECHNOLOGY

*Munshi Nagar, Andheri (West), Mumbai - 400 058-India.*

## Final Year Project List 2019-2020 Category 2

Sr. No.	Name of Student	Roll No	Title of Project	
1	Gohil Akhil	2016110016	Smart Warehousing	Prof.D.S.Sawant
	Khanolkar Pranav	2016110028		
	Matreja Krish	2016110034		
	Deshprabhu Ritvik	2016110010		
2	Phadke Ameya	2016110045	Logic Analyzer	Prof.S.D.Patil
	Khanolkar Aalap	2016110027		
	Patil Akshay	2016110044		
	Vipin Valvi	2007110057		
3	Kharade Sanish	2016110029	Automatic Umbrella Dryer	Prof.D.S.Sawant
	Kumar Amit	2016110030		
	Mukne Ankita	2016110037		
4	Verma Anand	2016110059	Design and Modeling of Silicon Retina	Dr.U.P.Khot
	Thakur Sushrut	2016110057		
	Pandit Rutwik	2016110042		
	Mungekar Ameya	2016110038		



**Dr. R.G.Sutar**  
(Deputy H.O.D)



**Prof. N.A.Bhagat**  
Project Co-ordinator