

# Sardar Patel Institute of Technology

Class: BTech. Electronics

## Category 1-BTech Project Topic Approval -Prephase Presentations-Sem VII-(Academic Year 2021-2022)

Group No	UID	Name of Student	Title of Project	Guide	Co-Guide	Dept.Expert		
1	A	2019210070	Kunal Sanghvi	Universal E-Bike Portable Charger	Dr. Karia	Prof. Priya	Prof. Haldankar	
	B	2019210073						Nisha Vasant
	C	2018110060						Shichi Upadhyay
2	A	2018110027	Vivek Mandal	Deep Learning based Self Driving Robotic Car	Prof. Talele	Prof. Priya	Prof. Manisha	
	B	2018110017						Archis Gune
	C	2018110024						Divit Kalathil
3	A	2018110002	Shrestha Agarwal	Bioinspired Visual Processing system	Dr.Rathod	Prof. Payal	Prof. Bhagat	
	B	2018110059						Netra Trivedi
	C	2018110016						Shreya Gokhale
4	A	2019210066	Adhik mewada	Healthtronics Ally: A Remote IoT Monitoring System	Prof. Priya	Dr. Karia	Prof. Haldankar	
	B	2018110056						Shlok Tadilkar
	C	2018110054						Vivek Shetty
5	A	2018110050	Mohil Sarvankar	Smart contract for NGO's and Startups using Blockchain	Prof. Payal	Dr.Rathod	Prof. Bhagat	
	B	2018110057						Aditya Tarade
	C	2018110063						Viraj Wasnik
6	A	2018110058	Niraj Thorat	AI based healthcare chatbot	Prof. Najib	Prof. Bhagat	Dr. Karia	
	B	2019210064						Manali Berde
	C	2019210065						Sayali Ghorpade
7	A	2018110001	Harsh Agarwal	Self Driving Cars Simulation	Prof. Payal	Dr.Rathod	Prof. Bhagat	
	B	2018110013						Navya Fadia
	C	2018110014						Aakanksha Garg

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8	A	2018110022	Kush Jain	Smart Programmable IoT SwitchBox for Home Appliances	Prof. Haldankar	Prof.Kasamab
	B	2018110033	Akshay Pasari			
	C	2018110046	Karan Sanghavi			
9	A	2016110043	Jaynil Patel	ERP for Course Outcomes Attainment	Prof.Kasamab	Dr.Sutar
	B	2016110039	Atish Mahajan			
	C	2017110037	Abhivyakti Parihar			
10	A	2018110034	Gaurav Patil	SMART COVID-19 AUTOMATED DOOR OPENING SYSTEM	Prof. Talele	Prof. Manisha
	B	2018110035	Harshada Patil			
	C	2018110048	Sanika Sankhe			
11	A	2018110004	Pranav Aher	Online Tiffin Services	Prof. Bhagat	Prof. Najib
	B	2018110006	Leena Badgujar			
	C	2018110012	Laukik Deshmukh			
12	A	2018110007	Chirayu Betkekar	Breast Cancer Detection using Digital Thermography	Prof. Priya	Prof. Talele
	B	2018110049	Shriya Sansare			
	C	2018110062	Omkar Varudkar			
13	A	2018110037	Pranjal Pimpale	Real-time College Enquiry Chatbot	Prof. Bhagat	Prof. Najib
	B	2018110043	Kaushik Reddy			
	C	2018110044	Sanchit Rote			
14	A	2018110015	Kushagra Gautam	Solar Power Load Scheduling Using Predictive Analysis	Dr.Sutar	Prof.Kasamab
	B	2018110029	Krish Mankar			
	C	2018110032	Vedang Natu			

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Group No	UID	Name of Student	Title of Project	Guide	Co-Guide	Dept.Expert
15	A	2018110031	Isha Naik	Prosthetic Arm	Dr.Sutar	Prof.Kasamabe
	B	2019210068	Trisha Patel			
	C	2017110049	Divya Raut			
16	A	2016110004	Tanmay Bhalerao	HEALTH MONITORING SMART	Prof. Manisha	Prof. Talele
	B	2016310063	Satish Yadav			
	C	2019210067	Aarti Nandurkar			
17	A	2018110053	Prasheel Shah	Computational Drug discovery using Cheminformatics	Prof.Kasamabe	Dr.Sutar
	B	2018110055	Shubham Shigavan			
	C	2018110061	Kuldeep Vaishnav			
18	A	201811028	Shauryavir Manhas	Implementation of Retinal Pathway	Dr.Rathod	Prof. Payal
	B	2018110041	Raviraj Randive			
	C	2018110051	Satvik Sawant			
19	A	2018110018	Akash Hake	IOT based Smart Parking System	Prof. Haldankar	Prof.Kasamabe
	B	2018110045	Amolina Samanta			
	C	2018110025	Snehil Kumar			
20	A	2018110038	Smiti Poddar	PhishGuard - An Automated Web Phishing Detection System	Dr. Karia	Prof. Bhagat
	B	2018120001	Priya Agarwal			
	C	2018120050	Harsh Salkar			
21	A	2018110003	Harsh Agrawal	Securitizing Micro-Credits using Blockchain.	Dr. Karia	Prof. Najib
	B	2018110008	Arnav Chaudhari			
	C	2018110047	Mohnish Sankhe			

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Group No	UID	Name of Student	Title of Project	Guide	Co-Guide	Dept.Expert	
22	A	2018110052	Aditya Shah	SMART APPROACH STUDENT RECORDS	Prof. Haldanka	Dr.Sutar	Prof.Kasamabe
	B	2019210072	Prathamesh Talewar				
	C						
23	A	2018110039	Shravani Rahise	CoMart: Daily Necessity Price Comparison Application	Prof. Manisha	Prof. Talele	--
	B	2018110009	Swapnil Dabre				
	C	2018110005	Ayush Ashok Asawa				
24	A	2019210071	Anjali Shinde	Day to Day Selfcare Mobile Assistant: A Professional Approach	Prof. Najib	Prof. Bhagat	Dr. Karia
	B	2019210069	Krutika Patkar				
	C	2018110021	Rhithik Jain				
		<b>Prof.N A Bhagat</b>		<b>Dr. D.C.Karia</b>			
		<b>co ordinator</b>		<b>HoD, ETRX Dept.</b>			