Sardar Patel Insitiute of Technology

(Autonomous Institute Affliated to University of Mumbai)

Class: BTech. Electronics & Telecommunication Engg.

DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION ENGINEERING

Academic Year: 2022-2023 Class: B.Tech. Course: Major Project

Group No.	UID	Name of Student	Category	Title	Guide
C1.1	2019120030	Sanskruti Joshi	1	Speech Synthesis using	
	2019120027	Garima Gupta	1	surface electromyography	Dr. Reena Sonkusare
C1.2	2019120003	Prerna Arora	1	Finger Vein Recognition Device	Dr. Sujata Kulkarni
	2019120012	Anuj Chavan	1		
	2019120050	Ishika Raghuwanshi	1		
C1.3	2019120004	Niranjan Badhe	1	Car Accident Insurance Claim Verification with ML	Dr Reena Sonkusare
	2019120006	Jayesh Bane	1		
	2019120016	Aryan Dali	1		
	2018120047	Shivam Patel	1	Electricity Theft Detection	_
C1.4	2018120018	Niraj Dhodi	1	with IOT	Dr.Y.S Rao
C1.5	2019120007	Blessed Sam Joshua	1	Design and Development of Controller for Smart Syringe for ICU	Dr Rajendra Sawant
	2018120014	Varun Contractor	1		
	2018120059	Trupti Gopinath	1		
	2018120016	Sohel Datta	1		
C1.6	2020201067	Purva Kale	1	Blockchain based counterfeit medicine authentication system	Prof. Manish Parmar
	2020201074	Rutuja Thorat	1		
	2019120066	Pranay Tiwari	1		
C1.7	2019120048	Gauri Pethkar	1	Job Recommender and career prediction using machine learning and data analysis	Prof. Sukanya Kulkarni
	2019120051	Ishika Raipure	1		
	2019120055	Sneha Savarkar	1		
C1.8	2019120035	Vishal Lohar	1	Kaam ka App Prof. I	
	2019120014	Dhiraj Choudhari	1		Prof. Milind Paraye
	2019120061	Solanki Pratham Prakash	1		
C1.9	2020201064	Mandar Godambe	1	Gesture Controlled Pick and Place Robot	Prof. Anand Mane
	2020201068	Kaustubh Mhatre	1		
	2020201073	Sarvesha Shinde	1		
C1.10	2019120065	Keshav Thosar	1	Blockchain Based Virtual Tolling System using GPS and Image Processing	Prof. Dayanand Ambav
	2019120010	Sreejit Chatterjee	1		
	2019120059	Hargobind Singh	1		
	2019120031	yogesh kadam	1	Walking assistant for blind people	Dr. Amol Deshpande
C1.11	2018120062	yugandhara wadikar	1		
	2019120019	rohit desai	1		
C1.12	2020201066	Sreeram K	1	Air Writing Recognition using Deep Learning	Prof.Sukanya Kulkarni
	2020201069	Shraddha Mishra	1		
	2019120022	Snehal Gadge	1		
C1.13	2019120028	Akshada Hadal	1	Manhole Detection and Monitoring System using Bot	Prof Anand Mane
	2019120029	Smriti Islur	1		
C1.14	2019120049	Yuvraj Purohit	1	FAULT DETECTION IN TRANSMISSION LINE USING MACHINE LEARNING TECHNIQUES	Prof. Milind Paraye
	2019120052	Revanth Jyothula	1		
C2.1	2019120001	Khushi Agrawal	2	Birth certificates using blockchain	Prof Dayanand Ambawa
	2019120002	Manan Arora	2		
			2		
C2.2	2019120046	Gaurav Panchal	2	Early Warning System for Seismic Event	Dr. Sujata Kulkarni
	2019120058	Sara Sheth	2		
			2		
C2.4	2019120013	Vishrut Chokshi	2	Code Red SoS System	Dr Y S Rao
	2019120063	Atharva Sonavane	2		
	2019120032	Ritik Koul	2		
C2.5	2019120008	Parth Bywar	2	Applications of AI and Blockchain in healthcare	Dr Reena Sonkusare
	2019120053	Nachiket Sankhe	2		
	2019120056	Mitash Shah	2		
C2.6	2020201063	Chris Paul	2	Peer to Peer ridesharing using Blockchain Prof Manish	
	2020201070	Utsav Panchal	2		Prof Manish Parmar
	2020201072	Mohammed Saud Sayed	2		

C2.7	2019120043	Anshal Padole	2	IOT based real time vital physiological parameter monitoring system for asthma patients	Dr Rajendra Sawant
	2019120054	Suraj Sarje	2		
	2019120057	Ayush Sharma	2		
C2.8	2019120018	Anupriya Dasgupta	2	App for stock Prediction, collaborative chatroom and fundamental analysis	Prof Milind Paraye
	2019120024	Oindrella Ghosh	2		
	2019120034	Sanskar Laddha	2		
C2.9	2019120020	Dylan Dsouza	2	Digital healthcare using Machine Learning for risks,disease prediction and blockchain to store patient data	Prof Manish Parmar
	2019120023	Aniket Gawade	2		
	2019120033	Sudhanshu Kulkarni	2		
C2.10	2019120011	Aditi Chaturvedi	2	Music Recommendation System	Dr Amol Deshpande
	2019120015	Shweta Choudhary	2		
	2019120040	Richa Motwani	2		
C2.11	2019120005	Hiten Bafna	2	Smart attendance system based on face recognition with AIML algorithms and CCTV footage	Dr Amol Deshpande
	2019120009	Husain Challawala	2		
	2019120017	Jai Damani	2		
C2.12	2019120041	Saikrishna Muralidaran	2	Processing of satellite images for soil moisture detection and classification using ML	Dr. Sujata Kulkarni
	2019120042	Nimrat Kaur	2		
	2019120044	Deeksha Pal	2		
C2.13	2019120068	Maitri Vora	2	Decentralizing portal for lodging FIR's using smart contracts	Prof Dayanand Ambawad
	2019120038	Siddharth Mohanty	2		
	2019120039	Adnan Mohiddin	2		
C2.14	2019120062	Darshan Somani	2	Market trend analysis using informatics	Dr Amol Deshpande
	2019120060	Pratham D Solanki	2		
	2019120064	Pranav Swaminathan	2		
	2019120045	Abhinav Pallayil	2	Automated ATM surveillance system using machine learning	Prof Anand Mane
C2.15	2019120037	Swapnil Mandavilli	2		
	2019120021	Siddhant Evre	2		
C2.16	2019120025	Aryaman Gokarn	2	Electrocardiogram Analysis using Machine Learning	Prof Sukanya Kulkarni
	2019120047	Khushi Patni	2		