Sardar Patel Institute of Technology
Computer Engineering
BE Computer Engineering Project 2018-19
Project List

Group	Project Information	
1	**Title**	*Emotion Recognition based on Facial Expression, Audio Features and Textual features*
	1	Sai Yerremreddy
	2	Yash Kokate
	3	Tejas Bhitle
2	**Title**	*IoT based Remote Health Monitoring System*
	1	Jaideep Rao
	2	Aditya Desai
	3	Neil Daftary
3	**Title**	*Digital Wireless Network to ensure Woman Safety*
	1	Shrey Shah
	2	Shubham Dubey
	3	Rahul Paknikar
4	**Title**	*Auto-Track*
	1	Kamya Desai
	2	Siddhant Parikh
	3	Arth Patel
5	**Title**	*Machine Learning approach for Epilepsy detection*
	1	Madhura Gore
	2	Ananya Navelkar
	3	Ananya D. Ojha
6	**Title**	*Prescription Generator*
	1	Nishant Bakhrey
	2	Riya Bakhtiani
	3	Jainam Soni
7	**Title**	*Face Labelling*
	1	Aditya Gaikwad
	2	Rutvij Mehta
	3	Meet Gopani
8	**Title**	*Thought to Text: Decoding Imagined Speech Using EEG based BCI*
	1	Gurpreet Kaur Saimy
	2	Abha Mutalik
	3	Harsh Jain
9	**Title**	*Exploring Machine Learning Technique for Breast Cancer Detection*
	1	Vishwa Pardeshi
	2	Hasti Mehta
	3	Royston D'mello
10	**Title**	*Visual Question Answerin on Short Video Clips*
	1	Mandar Bhalerao
	2	Aditya Bhave
	3	Shlok Gujar
11	**Title**	*Aerial Survilliance: Real-time Object Recognition through Drone Imagenary*
	1	Priyanka Lubal
	2	Miheer Mahadik
	3	Simran Nayak
12	**Title**	*Distributed Double Authentication of Identities on Blockchain*
	1	Kundan Patel

12	2	Tejaas Solanki
	3	Swanand Pande
13	Title	*Multilingual Sentiment Analysis for Travel Agencies*
	1	Kiran Yadav
	2	Pranav Nikam
	3	Deepam Chavhan
14	Title	*Ayurvedic Plant Recognition System*
	1	Deepti Badki
	2	Aditi Kharat
	3	Nikita Surve
15	Title	*Digital Assistant for Health Checkup*
	1	Kavita Waje
	2	Prajakta Pawar
	3	Pooja Jagdhane
16	Title	*Automated Road Distress Assessment and Classification*
	1	Shubham Vishwakarma
	2	Ankit Morajkar
	3	Nikhil Sapa
17	Title	*Automated Snake bite Prevention System*
	1	Kunal Jain
	2	Nishant Kabra
	3	Shriya Khatri
18	Title	*Customer Churn Prediction modelling based on the Behaviuoural Patterns using ANN*
	1	Yash Gaba
	2	Rutika Jadhav
	3	Vaishnavi Sidhamshettiwar
19	Title	*Stock Market Prediction Using Artificial Neural Network*
	1	Manas Shukla
	2	Abhishek Rai
	3	Ankur Chokhani
20	Title	*Fake Review Detection*
	1	Sarvesh Patil
	2	Chinmay Paradkar
	3	Uthayakumar Nadar
21	Title	*Robo-Advisor*
	1	Punit Ahuja
	2	Rakshit Gupta
	3	Yogesh Mahajan
22	Title	*Multiuser Adaptive Launcher for Android based on Mutative Design Concept*
	1	Samriddha Basu
	2	Raj Gite
	3	Pratiksha Singh
23	Title	*Digital Property Tracking*
	1	Priya S Dhatrak
	2	Saif Ali Kamal
24	Title	*Easy Verdict - Digital Assistant to resolve Dispute in Criminal Litigation*
	1	Vinit Jain
	2	Neha Nikam
	3	Abhishek Padalkar
25	Title	*Cross Event detection in Social Media feeds*
	1	Rohan Dasharath Patil
	2	Yadniki Mangesh Pawar

	3	Hamsika Simki Shah
26	**Title**	*Predicting GDP of a country using ML and Sentiment Analysis*
	1	Advaitaa Shinde
	2	Dhruv Trivedi
	3	Shushmen Chaudhari

Project and R&D Coordiantor
Prof. Abhijeet Salunke