K J SOMAIYA COLLEGE OF ENGINEERING,VIDYAVIHAR
(Autonomous College Affiliated to University of Mumbai)
DEPARTMENT OF COMPUER ENGINEERING

Project A (2018-2019) Progress Evaluation Entry

Project Group	Proect Title	Alloted Mentor
C1	Image Captioning using text Summerization from Long-Term Recurrent convolutional Networks for Social Media	Bhakti Palkar
C2	Image colorization of Black & White Images	Bhakti Palkar
C3	Conversion Converter : Speaker Sound Seperation in group dynamics with voice sequencing and textual conversion	Kavita Kelkar
C4	Simulation Environment for development and testing of autonomous learning agents	Grishma Sharma
C5	Audio Assistance for Blind	Kavita Kelkar
C6	Ontology on Product Renieues by sentiment analysis	Uday Joshi
C7	Text to Image classifier for Fashion dataset	Shweta Chachra
C8	Abusive Language Detection	Jyothi Rao Co-guide: Swati Mali
C9	HD Mapping	Pradnya S. Gotmare
C10	Hardening of Smart Devices	Dr. Manish M. Potey
C11	AVOID - Accident prevention of Vehicals by Observing Instantaneous feeds of Driver Drowsiness	Rajni Pamnani Co-guide: Nirmala Shinde
C12	Visual Speech Prediction (VSP)	Suchita Patil

Project Group	Proect Title	Alloted Mentor
C13	Stock Market Forecasting	Dr. Deepak Sharma
C14	Smart Car Parking System	Smita Sankhe Co-guide: Gopal Sonune
C15	An analysis of Stock Market Prediction using Data Mining Techniques	Archana Gupta
C16	Detection of DOS attack using Data Mining and Fuzzy Logic	Archana Gupta
C17	Detection of traffic Violations and assisting with free parking slots	Bharathi H N
C18	Biometric Based Automated System for Hospital Admission of Critical patients	Zaheed Shaikh
C19	Detection of data leaks in Android Applications	Dr. Deepak Sharma
C20	Intercollege Social network	Suchita Patil
C21	Movie Reviews using Sentiment Analysis	Bharathi H N
C22	Neural Image caption Generator with output as Speech for Visually impaired	Grishma Sharma
C23	Automated Food Ordering System	Nirmala Shinde
C24	Sentence Completion using NLP techniques	Nirmala Shinde

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Project A (2018-2019) Progress Evaluation Entry

Project Group	Proect Title	Alloted Mentor
C25	Automatic Answer Validation System	Rajni Pamnani Co-guide Swapnil Pawar
C26	Predictive analysis of Indian Stock Market	Shweta Chachra
C27	Smart Voting System	Zaheed Shaikh
C28	Personality traits using facial Expression Speech and Bio-logically parameter	Dr. J. H. Nirmal Prasanna Shete
C29	Counterfeit Prevention in Supply Chain using Blockchain Technology	Swapnil Pawar
C30	Smart home gardening system using IOT	Pradnya S. Gotmare
C31	Model for personality detection using Images	Poonam Bhogle
C32	Smart Goods Transportation - Development of Front End Tools for End users and integration and development of prototype	Dr. Jyoti Joglekar
C33	E-attendance system with Face Detection and Recognition	Sheetal Pereira
C34	Attendance System using QR Code	Rohini Nair
C35	Automated pesticide dispenser for sugarcan field (Prototype Development)	Dr. Jyoti Joglekar Dr. Ramesh karandikar Dr. Ramesh Lekurwale
C36	D2D Communications: Sharing of Cellular network	Prasanna Shete

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Project A (2018-2019) Progress Evaluation Entry

Project Group	Proect Title	Alloted Mentor
C38	The HISAAB app	Mansi M. Kambli
C39	News App	Jyothi Rao Co-guide: Swati Mali
C40	Food Calorie measurement using image processing Deep Learning	Sheetal Periera
C41	LIBROMITRA	Swapnil Pawar Co-guide: Jayesh Shah
C42	Smart Goods Transportation Application - Backend (Database and Software) Development	Dr. Jyoti Joglekar
C43	Chest X-Ray images classification and Object Correspondence	Poonam Bhogle
C44	Human Computer Interaction(HCI) system to reduce Addictive & Excessive Mobile Usage	Uday Joshi
C45	Brain Computer Interface based automation device	Mansi M. Kambli Co-guide: Pritam Salankar
C46	Monumental View 360°	Rohini Nair
C47	Farm land trading made efficient using blockchain technology	Dr. Manish M. Potey