

KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science Campus

45TH SERIES STUDENT PROJECT PROGRAMME:2021-22

MIDTERM EVALUATION

Date: 3rd July 2022 (Sunday), 09:00 AM

Session Link: <https://meet.google.com/kai-qbbj-ywh>

Note: Only the below-mentioned project teams should join the session

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE COLLEGE	NAME OF THE GUIDE(S)	NAME OF STUDENT(S)
1.	45S_BE_0407	GRAM VIKAS (VILLAGE INTERACTION MACHINE)	B.E.	COMPUTER SCIENCE AND ENGINEERING	ATRIA INSTITUTE OF TECHNOLOGY, BENGALURU	Prof. HEMALATHA KN	Mr. PRAKASH KUCHHADIA Mr. NITESH KUMAR Mr. VIVEK J Mr. SANDEEP V
2.	45S_BE_0942	RICE SAFETY TRACEABILITY SYSTEM FOR PEOPLE'S HEALTH USING MACHINE LEARNING AND BIG DATA	B.E.	COMPUTER SCIENCE AND ENGINEERING	S.J.C. INSTITUTE OF TECHNOLOGY, CHIKKABALLAPURA	Mr. ASHOK K N	Ms. CHAITHRA E Ms. CHANDANA A S Ms. CHANDINI A R Ms. D HARSHITHA BHAVANI
3.	45S_BE_3509	ADVANCED MACHINE LEARNING TECHNIQUE TO DETECT DISEASE IN POTATO	B.E.	COMPUTER SCIENCE AND ENGINEERING	S.J.C. INSTITUTE OF TECHNOLOGY, CHIKKABALLAPURA	Prof. GIRISH B G	Mr. NITISH S Mr. MANOJ M D Mr. NARENDRA N Mr. R VIRUPAKSHA GOUDA PATIL
4.	45S_BE_4493	STOCK INDEX AND OPTION PRICE PROBABILITY PREDICTION USING THE PROPHET MODEL	B.E.	COMPUTER SCIENCE AND ENGINEERING	SAI VIDYA INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. NARAYAN K	Mr. GUNDALA YASHWANTH Ms. NEHA HARISH Ms. ESHANYA Mr. LIKITH H
5.	45S_BE_4558	FORENSIC FACE SKETCH CONSTRUCTION AND RECOGNITION	B.E.	COMPUTER SCIENCE AND ENGINEERING	SAI VIDYA INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. SHANTAKUMAR B PATIL	Mr. NIRMAL KUMAR JANGIR
6.	45S_BE_4617	PREDICTION OF GREENHOUSE GAS EMISSION IN CARS USING MACHINE LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	SAI VIDYA INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. SHANTHAKUMAR B PATIL	Mr. AMIT A BHALERAU
7.	45S_BE_0451	AI VIRTUAL MOUSE	B.E.	COMPUTER SCIENCE AND ENGINEERING	SAMBHRAM INSTITUTE OF TECHNOLOGY, BENGALURU	Prof. KISHORE P J	Mr. BHANU PRATAP SINGH CHAUHAN Mr. AYAAN AHMAD

8.	45S_BE_1183	ARTIFICIAL EYES TO VISUALLY IMPAIRED	B.E.	COMPUTER SCIENCE AND ENGINEERING	SAMBHRAM INSTITUTE OF TECHNOLOGY, BENGALURU	Mr. HANUMANTHA RAO K. R.	Mr. TORAN SHRESTHA Mr. SOMAN KUMAR YADAV Mr. YOGESH CHAUDHARY Mr. SATIS KUMAR CHAUDHARY
9.	45S_BE_1990	RAINFED-AGRICULTURE USING MACHINE LEARNING TECHNIQUES	B.E.	COMPUTER SCIENCE AND ENGINEERING	SAMBHRAM INSTITUTE OF TECHNOLOGY, BENGALURU	Mr. HANUMANTHA RAO K.R	Ms. VINDHYA M.S Ms. KOTA TEJASWINI Ms. SUDHA
10.	45S_BE_2480	CYBER THREAT PREDICTIVE ANALYTICS FOR IMPROVING CYBER SUPPLY CHAIN SECURITY	B.E.	COMPUTER SCIENCE AND ENGINEERING	SAMBHRAM INSTITUTE OF TECHNOLOGY, BENGALURU	Mr. G RAJARAMAN	Ms. JAYASHREE M B Ms. SANDHYA M Mr. HARSHITH B S Mr. TRINAY KUMAR B U
11.	45S_BE_2492	IMAGE UPSCALING WITH PREPROCESSING PIPELINE & SRGAN's	B.E.	COMPUTER SCIENCE AND ENGINEERING	SAMBHRAM INSTITUTE OF TECHNOLOGY, BENGALURU	Mr. KISHORE P J	Ms. KUMARI RIYA Mr. DUSHYANT SINGH THAKUR Ms. POOJA PRIYADARSHINI
12.	45S_BE_2567	NON-INVASIVE GLUCOSE MONITORING USING IOT FOR DIABETIC APPLICATIONS	B.E.	COMPUTER SCIENCE AND ENGINEERING	SAMBHRAM INSTITUTE OF TECHNOLOGY, BENGALURU	Mrs. SHAMALA M G	Mr. RANJAN H BELAKERI Mr. SAI SIDDARTH Mr. K SUKESH Mr. R VASANTH
13.	45S_BE_2822	EARLY DETECTION OF DEPRESSION FROM SOCIAL MEDIA DATA USING MACHINE LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	SAMBHRAM INSTITUTE OF TECHNOLOGY, BENGALURU	Mr. SRIKANTH S P	Ms. BHUVANA MOHINI .T.N Ms. CHETHANA .S Ms. DIVYA .K Ms. SHILPA .H
14.	45S_BE_3469	FACE DETECTION AND MONITORING IN MULTIPLE SURVEILLANCE FOOTAGE USING CONVOLUTIONAL NEURAL NETWORK (CNN)	B.E.	COMPUTER SCIENCE AND ENGINEERING	SAPTHAGIRI COLLEGE OF ENGINEERING, BENGALURU	Dr. GURURAJ MURTUGUDDE	Mr. HARSH P KAVATEKAR Mr. ADITYA SHARMA R Mr. ARUNA KUMAR
15.	45S_BE_3854	HEALTH MONITORING WITH SMART MEDICINE KIT FOR ELDERLY PEOPLE	B.E.	COMPUTER SCIENCE AND ENGINEERING	SAPTHAGIRI COLLEGE OF ENGINEERING, BENGALURU	Mrs. MADHUSHREE	Ms. ARPITHA H K Ms. BHOOMIKA S Mr. DEEPAK B K Mr. KIRAN KUMAR H M
16.	45S_BE_4478	PEST DETECTION AND OBLITERATION BASED ROBOTIC SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	SAPTHAGIRI COLLEGE OF ENGINEERING, BENGALURU	Ms. MADHUSHREE	Ms. VARSHA H G Mr. SHIVAKUMAR R E Mr. YUVARAJ N R Ms. NEETU RAO
17.	45S_BE_3731	COUNTERFEIT CURRENCY DETECTION USING DEEP LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	SRI KRISHNA INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. SHANTARAMNAYAK	Ms. RUHEENA A Ms. HARSHITHA B M Ms. BIBI FATHIMA Ms. NAVYA SHREE K
18.	45S_BE_0778	EMPIRICAL ANALYSIS FOR CRIME PREDICTION AND FORECASTING USING MACHINE LEARNING AND DEEP LEARNING TECHNIQUES	B.E.	COMPUTER SCIENCE AND ENGINEERING	SRI VENKATESHWARA COLLEGE OF ENGINEERING, BENGALURU	Dr. SUMA T	Ms. MEGHA C Mr. MAHESH Mr. MITTAL. SAVAN KUMAR
19.	45S_BE_1182	CITY WIDE BIKE USAGE PREDICTION BY USING MACHINE LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	SRI VENKATESHWARA COLLEGE OF ENGINEERING, BENGALURU	Prof. SUMANGALA B	Ms. KANCHI REDDYGARI PRANAVI Ms. CHANDASWINI A M Ms. M J KAVANA Ms. NALLAGATLA LAVANYA

20.	45S_BE_2999	DETECTING A TWITTER CYBERBULLYING USING MACHINE LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	SRI VENKATESHWARA COLLEGE OF ENGINEERING, BENGALURU	Prof. SATHYA VIJAYKUMAR Dr. POORNIMA	Ms. CHANDANA J Ms. ANUSHA S B Ms. CHETHANA S Ms. HEMASRI R
21.	45S_BE_4349	UNMANNED AERIAL VEHICLE OBJECT DETECTION USING MULTI-SENSOR FUSION IN REAL TIME WITH GAN	B.E.	COMPUTER SCIENCE AND ENGINEERING	SRI VENKATESHWARA COLLEGE OF ENGINEERING, BENGALURU	Ms. SRIDEVI N	Ms. AKANKSHA KUMARI Ms. RAMYA N Mr. ABHISHEK DANSENA Mr. BANGAD HARSH
22.	45S_BE_2459	ALZHEIMER'S DISEASE PREDICTION USING GRAPH CONVOLUTION NETWORKS	B.E.	COMPUTER SCIENCE AND ENGINEERING	UNIVERSITY VISVESVARAYA COLLEGE OF ENGINEERING, BENGALURU	Prof. PRATHIBHAVANI P M	Mr. STUART S Mr. NAVEEN NARAYAN BHAT Mr. HARISH Y Mr. PRASHANTH
23.	45S_BE_3181	BLOCKCHAIN BASED PRIVACY PRESERVATION FOR SOCIAL MEDIA NETWORK	B.E.	COMPUTER SCIENCE AND ENGINEERING	UNIVERSITY VISVESVARAYA COLLEGE OF ENGINEERING, BENGALURU	Dr. VENKATESH	Mr. MOHAMMED RAYAN SAILANI Mr. GHOUSE Mr. STALIN S Mr. SYED YAKOOB SHIRAZ