

KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science Campus

46th SERIES STUDENT PROJECT PROGRAMME:2022-23

MIDTERM EVALUATION

Date: 12th June 2023 (Monday), 2:00 PM

Session Link: <https://meet.google.com/ezu-mwus-uar>

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 THE STUDENT(S)
1.	46S_BE_2000	AGRICULTURAL WEED AND CROP CLASSIFICATION USING COMPUTER VISION AND DEEP LEARNING TECHNIQUE	B.E.	COMPUTER SCIENCE AND ENGINEERING - INFORMATION SECURITY	RAJEEV INSTITUTE OF TECHNOLOGY, HASSAN	Mrs. SUSHMA D S Mrs. UMEE SADIYA	Ms. LIKHITHA Ms. SHIVANI M Ms. SUSHMITHA K K Ms. YASHASWINI K S
2.	46S_BE_1359	ECG BASED HEART ABNORMALITY DETECTION AND MYOCARDIAL INFARCTION PREDICTION	B.E.	COMPUTER SCIENCE AND ENGINEERING	SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT, UDUPI	Mrs. SAVITHA A SHENOY	Ms. SHREERAKSHA Ms. SHRUTHA V BHAT Mr. THEJAS S S Mr. VIKRAM GIRISH THUNGA
3.	46S_BE_3497	SMART VISION FOR VISUALLY CHALLENGED PEOPLE USING MACHINE LEARNING ALGORITHMS	B.E.	COMPUTER SCIENCE AND ENGINEERING	SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT, UDUPI	Mrs. R.SOUNDHARYA	Mr. B T ANVIT Ms. ANJALI Ms. ANUSHA Ms. AYESHA SADIYA
4.	46S_BE_4484	CYBER ATTACK DETECTION SYSTEM IN UNIVERSITY PRIVATE CLOUD	B.E.	COMPUTER SCIENCE AND ENGINEERING	SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY, TUMAKURU	Mr. CHETHAN M S Mr. GIRISH L	Ms. NIKKI KISHORE Ms. PRIYA R ACHARYA Ms. AFREEN AFSHAN Mr. GOUDAR ROHIT RENU

5.	46S_BE_4492	AUTOMATED SMART SYSTEM FOR DETECTING CYBER BOT ATTACK IN 5G NETWORK	B.E.	COMPUTER SCIENCE AND ENGINEERING	SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY, TUMAKURU	Prof. SHANMUKSWAMY C.V Prof. GIRISH L	Ms. DEEKSHA K Ms. ANUSHA B Ms. ESRA BANU Ms. NAGAKRUPA D R
6.	46S_BE_5075	TUMAKUR CITY AIR POLLUTION PREDICTION USING DEEP LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY, TUMAKURU	Mr. RENUKARADHYA P C Mr. GIRISH L	Ms. NANDINI A Mr. HARISHA M R Ms. SAHANA SHARANAPPA GULARADDI
7.	46S_BE_5112	ELECTRICAL VEHICLE BATTERY LIFESPAN PREDICTION USING MACHINE LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY, TUMAKURU	Mr. GIRISH L Mr. CHARAN K V	Mr. Y S YASWANTH SAI Ms. SHWET KUMAR Mr. ZAKAUR RAHMAN Mr. SIDDESHYADAV G S
8.	46S_BE_3315	LOW COST COMPUTER SETUP FOR RURAL SCHOOLS AND PANCHAYAT USING DEVOPS	B.E.	INFORMATION SCIENCE AND ENGINEERING	SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY, TUMAKURU	Mr. GIRISH L	Mr. RAVITEJA S Ms. PRIYA AGADI Ms. THANMAYI P Ms. B S CHAITHRA
9.	46S_BE_5281	NOISE REMOVAL, FEATURE EXTRACTION, AND CLASSIFICATION OF ENVIRONMENTAL SOUND	B.E.	COMPUTER SCIENCE AND ENGINEERING		Dr. SHOBHA K	Ms. CHANDANA P Ms. GANYA M Ms. JYOTHISHREE
10.	46S_BE_4415	SMART AI BASED TRAFFIC CONTROL SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	Sir M.VISVESVARAYA INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. SUMA SWAMY	Ms. INDU J A Mr. B AMAAN AHMED Mr. PRAJWAL P Mr. SERENE JOSHI
11.	46S_BE_4429	IMPLEMENTATION OF GREEN INFRASTRUCTURE USING MACHINE LEARNING TO MITIGATE CLIMATE CHANGE IMPACTS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Sir M.VISVESVARAYA INSTITUTE OF TECHNOLOGY, BENGALURU	Mrs. SAVITHA P	Mr. NISHANTH R Mr. SUHAS M Mr. VISHAL N M Mr. VINAYAKA B V
12.	46S_BE_4465	FOREST FIRE DETECTION USING MACHINE LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	Sir M.VISVESVARAYA INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. SRINIVASA B.C	Ms. M SHREYA Ms. TANYA P. BOBICHAN Ms. SUDHIKSHA R. Ms. RISHITA GOYAL