

# KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science Campus

## 46<sup>th</sup> SERIES STUDENT PROJECT PROGRAMME:2022-23

### MIDTERM EVALUATION

**Date:** 17th June 2023 (Sunday), 8:30 AM

**Session Link:** <https://meet.google.com/hpv-bubm-joz>

**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_1965	CYBER SECURITY AWARENESS IN ONLINE EDUCATION - A CASE STUDY ANALYSIS	B.E.	COMPUTER SCIENCE AND ENGINEERING	LINGARAJAPPA ENGINEERING COLLEGE, BIDAR	Mr. BASAVARAJAPPA Mr. GURURAJ NASE	Ms. NISHA KHANAM Ms. ZAINAB BEGUM Ms. HUMA YUSHRA
2.	46S_BE_1703	MEMBERSHIP INTERFACE ATTACK AND DEFENSE FOR DEFENSE FOR WIRELESS SIGNAL CLASSIFIERS WITH DEEP LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	LINGARAJAPPA ENGINEERING COLLEGE, BIDAR	Prof. VEERESH BIRADAR Prof. GURURAJ NASE	Mr. ABHISHEK Mr. MD LUQMAN ALI BAGWAN
3.	46S_BE_3637	DRIVER DROWSINESS DETECTION SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	LINGARAJAPPA ENGINEERING COLLEGE, BIDAR	Prof. GURUPRASAD N Prof. VEERESH BIRADAR	Mr. MD AQUIB AHMED Mr. AKASH
4.	46S_BE_4890	AUTOMATED HTML CODE GENERATION FROM HAND DRAWN IMAGES USING MACHINE LEARNING METHODS	B.E.	COMPUTER SCIENCE AND ENGINEERING	M.S. ENGINEERING COLLEGE, BENGALURU	Mr. MALATESH S H	Ms. MONISHA B Ms. BHAVANASHREE R Mr. VISHWANATH R Ms. M KEERTHANA
5.	46S_BE_4711	FALL DETECTION FOR ELDERLY PEOPLE WITH REAL TIME HEALTH MONITORING USING IOT	B.E.	COMPUTER SCIENCE AND ENGINEERING	M.S. ENGINEERING COLLEGE, BENGALURU	Dr. MALATESH S H	Ms. ASHA R Ms. JAYASHREE Y K Ms. SINDHU P Ms. SRAVANI KUMARI M

6.	46S_BE_4831	LIVE DETECTION OF ANTI-SPOOFING FINGERPRINTS USING MACHINE LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	M.S. ENGINEERING COLLEGE, BENGALURU	Dr. ARUNA M G	Ms. SAMRAGGI THAPA Ms. HANIF MOHAMMAD Mr. MANISH KUMAR SHARMA
7.	46S_BE_4941	BLOCKCHAIN BASED LAND REGISTRY SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	M.V.J. COLLEGE OF ENGINEERING, BENGALURU	Mrs. SUSMITHA M N	Mr. ANTONY ASHWIN ANTO Mr. CHIRAG D Mr. SIDDHANTA DAS Mr. THARUN R
8.	46S_BE_1576	DEVELOPMENT AN "E-CLOUD APP" TO ACCESS E-CONTENTS THROUGH AUTHENTICATED DEVICES	B.E.	COMPUTER SCIENCE AND ENGINEERING	MALNAD COLLEGE OF ENGINEERING, HASSAN	Dr. RAMESH B	Ms. SINCHANA N T Ms. KRUTHI H U
9.	46S_BE_1051	RANK BASED ENSEMBLE OF CNN MODELS FOR BREAST CANCER DETECTION IN HISTOPATHOLOGY IMAGES	B.E.	COMPUTER SCIENCE AND ENGINEERING	MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOOBDIDRI	Dr. PRADEEP B S	Mr. ANUJ KUMAR Ms. POOJA P POOJARY Ms. PRATHEEKSHA P SHETTY Ms. PRATHEEKSHA SHETTY
10.	46S_BE_3441	E-VOTING SYSTEM BASED ON BLOCKCHAIN	B.E.	COMPUTER SCIENCE AND ENGINEERING	MARATHA MANDAL'S ENGINEERING COLLEGE, BELAGAVI	Prof. PADIYAPPA KOOGATI	Ms. SHEEFA JALALI Ms. ZULEKHA M SANADI Ms. TARANNUM S MUJAWAR Ms. ZAVERIYA M ATAHANI
11.	46S_BE_5263	DYNAMIC TRAFFIC DENSITY ANALYSIS AND GREEN CORRIDOR LANE CLERANCE FOR EMERGENCY VEHICLES.	B.E.	COMPUTER SCIENCE AND ENGINEERING	N.I.E. INSTITUTE OF TECHNOLOGY, MYSURU	Dr. USHA M S	Ms. HITHA S Mr. KIRAN D Ms. MANDIRA SAGAR Ms. RASHMI S
12.	46S_BE_1349	CHATURA SURAKSHA KAVACHA - THE SMART SAFETY HELMET FOR MINE WORKERS	B.E.	COMPUTER SCIENCE AND ENGINEERING	SMT. KAMALA AND SRI VENKAPPA M. AGADI COLLEGE OF ENGINEERING AND TECHNOLOGY, GADAG	Mr. NAGARAJ TELKAR	Mr. JAGADISH K ARALI Ms. BHUVANESHWARI B S Mr. RAVINDRAGOUDA B Mr. SHANTVEERESH V S

13.	46S_BE_1931	ABHINAVA SINCHANAM	B.E.	COMPUTER SCIENCE AND ENGINEERING	SMT. KAMALA AND SRI VENKAPPA M. AGADI COLLEGE OF ENGINEERING AND TECHNOLOGY, GADAG	Mr. ANEEL NARAYANPUR	Mr. MEGHARAJ BENTUR Ms. AISHWARYA VIJAPUR Mr. MALLIKARJUN GODI Ms. PRIYANKA KALE
14.	46S_BE_2123	IOT BASED SMART BILLING AND THEFT DECTION	B.E.	COMPUTER SCIENCE AND ENGINEERING	SMT. KAMALA AND SRI VENKAPPA M. AGADI COLLEGE OF ENGINEERING AND TECHNOLOGY, GADAG	Mr. ANEEL NARAYANPUR	Mr. GURUPRASAD SHARANAPPA ULIGER Ms. SNEHA S B Ms. CHAITRA Mr. GURUNATH V
15.	46S_BE_3607	VINETRA PARIJANA - SMART CANE AND GLASS FOR VISUALLY IMPAIRED PEOPLE	B.E.	COMPUTER SCIENCE AND ENGINEERING	SMT. KAMALA AND SRI VENKAPPA M. AGADI COLLEGE OF ENGINEERING AND TECHNOLOGY, GADAG	Mr. NAGARAJ TELKAR	Ms. AMBIKA Ms. KAVERI M RYAVANAKI Mr. PRATHAP M Mr. RAHUL HARASHETTI
16.	46S_BE_4584	KRISHI SADANA- AN AUTOMATED PEST DETECTION AND CLASSIFICATION USING MACHINE LEARNING	B.E.	INFORMATION SCIENCE AND ENGINEERING	SMT. KAMALA AND SRI VENKAPPA M. AGADI COLLEGE OF ENGINEERING AND TECHNOLOGY, GADAG	Mr. KIRAN ANKALAKOTI Dr. NAVEEN N M	Mr. MANJUNATH S YALIGAR Ms. DIVYA R PATIL Mr. MANJUNATH ANGADI Ms. POOJA B RATI
17.	46S_BE_5098	NIGHT PATROLLING ROBOT FOR WOMEN SAFETY	B.E.	INFORMATION SCIENCE AND ENGINEERING	SMT. KAMALA AND SRI VENKAPPA M. AGADI COLLEGE OF ENGINEERING AND TECHNOLOGY, GADAG	Dr. NAVEEN N M	Ms. TEJASWINI IRESHANAVAR Ms. AISHWARYA SURUNGI Ms. GAYATRI SHESHANGODAR Ms. POORNIMA CHINNUR
18.	46S_BE_3691	A SOFTWARE PLATFORM FOR BUILDING THE VIRTUAL DRESSING ROOM AND INTEGRATING THE 3D SCANNING TECHNOLOGY AND VR/AR TECHNOLOGY	B.E.	COMPUTER SCIENCE AND ENGINEERING	SRI KRISHNA INSTITUTE OF TECHNOLOGY, BENGALURU	Mrs. ARUNA R	Mr. KARTHIK S.V Ms. LAVANYA G N Mr. ABHIJITH .M Mr. RANGANATH SAGAR .S
19.	46S_BE_4162	APPROACH TOWARDS REAL TIME FACE RECOGNITION IN STREAMING VIDEO UNDER PARTIAL OCCLUSION FOR PUBLIC SAFETY	B.E.	COMPUTER SCIENCE AND ENGINEERING	SRI KRISHNA INSTITUTE OF TECHNOLOGY, BENGALURU	Mr. IMRAN ULLA KHAN	Mr. AAKASH TYAGI Mr. ANKIT KUMAR Mr. ANUP KUMAR TIWARI Mr. HARSH THAKUR

20.	46S_BE_1855	ANALYSIS AND DESIGN OF SCIENCE LAB USING AUGMENTED REALITY	B.E.	INFORMATION SCIENCE AND ENGINEERING	SRI KRISHNA INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. HEMALATHA K L	Ms. GIRIDHARI PAUL Mr. DHANUSH KUMAR A Mr. VISHNU KUMAR
21.	46S_BE_5086	VISION AID - ASSISTANCE FOR BLIND USING IOT	B.E.	COMPUTER SCIENCE AND ENGINEERING	SRI SAIRAM COLLEGE OF ENGINEERING, BENGALURU	Dr. SMITHA J A	Mr. TEJAS V Mr. YASHWANTH KUMAR C Mr. RANJITH R Mr. SAI BHARDWAJ P
22.	46S_BE_5228	SMART LIBRARY ASSISTANT ROBOTIC SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	SRI SAIRAM COLLEGE OF ENGINEERING, BENGALURU	Prof. SUGUNA A Dr. SMITHA JA	Ms. HARIPRIYA K M Ms. SWATHI N Ms. SHYLAJA N Ms. SANDHYA V
23.	46S_BE_5242	UTILIZATION OF UNMANNED AERIAL VEHICLE IN MINING SECTORS	B.E.	COMPUTER SCIENCE AND ENGINEERING	SRI SAIRAM COLLEGE OF ENGINEERING, BENGALURU	Mr. P. RAMKUMAR	Mr. SURAJ J Mr. SURAJ KUMAR S Mr. VINOD KUMAR S Mr. RAKESH M