## 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: 8<sup>th</sup> June 2023 (Thursday), 9:30 AM

Session Link: <a href="https://meet.google.com/yxc-ebzr-fes">https://meet.google.com/yxc-ebzr-fes</a>

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

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE COLLEGE	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)
1.	46S_MCA_004	SOIL FERTILITY PREDICTION USING MACHINE LEARNING	M.C.A.	MASTER OF COMPUTER APPLICATION	K.L.S. GOGTE INSTITUTE OF TECHNOLOGY, UDYAMBAG, BELAGAVI	Mr. SACHIN DESAI	Ms. VARSHINI V KULKARNI Ms. AISHWARYA B PATIL
2.	46S_BE_4880	SMART FOOD DETECTION	B.E.	COMPUTER SCIENCE AND ENGINEERING	P.A. COLLEGE OF ENGINEERING, MANGALURU	Prof. HABEEB UR REHMAN	Mr. IMAD IQBAL KHAN Mr. HIBAH ABDUL RAZAK Mr. MOHAMMAD ASHRAF Mr. MOHAMMED NAIMUDDIN US
3.	46S_BE_1946	IOT BASED WIRELESS NOTICE BOARD USING GSM, LCD DISPLAY AND VOICE ALERT SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	P.D.A. COLLEGE OF ENGINEERING, KALABURAGI	Prof. POORVIKA HARSOOR	Ms. AMBIKA Ms. BHAGYASHREE
4.	46S_BE_4396	IDENTIFYING MALICIOUS HTTP REQUESTS	B.E.	COMPUTER SCIENCE AND ENGINEERING	P.D.A. COLLEGE OF ENGINEERING, KALABURAGI	Dr. SUJATA TERDAL	Mr. VINOD S C Ms. SOUMYA S KODEKAL Mr. SRIVATSA PANDURANG SUGURKAR

5.	46S_BE_4467	SECURE DIGITAL IDENTITY USING NFT	B.E.	COMPUTER SCIENCE AND ENGINEERING	P.D.A. COLLEGE OF ENGINEERING, KALABURAGI	Dr. JAYASHREE AGARKHED	Mr. VENKATESH PATIL Ms. SPOORTI S PATIL Mr. SYED YASEEN RAZA
6.	46S_BE_2577	AUGUMENTED REALITY CONTROLLED HOLOGRAM	B.E.	INFORMATION SCIENCE AND ENGINEERING	P.D.A. COLLEGE OF ENGINEERING, KALABURAGI	Dr. BHARATI HARSOOR	Ms. SUSHMITA Ms. SAMYUKTA R Ms. SUHASI M
7.	46S_BE_3018	GROSS ANATOMY USING AUGMENTED REALITY MOBILE APPLICATION	B.E.	INFORMATION SCIENCE AND ENGINEERING	P.D.A. COLLEGE OF ENGINEERING, KALABURAGI	Prof. ASHOK PATIL Prof. SHARANKUMAR HULI	Mr. ABHISHEK NANDAGAON Mr. KEDAR KADGANCHI
8.	46S_BE_1609	VEHICLE DETECTION, COUNTING AND LOCKING AND UNLOCKING OF VEHICLE SPEED	B.E.	COMPUTER SCIENCE AND ENGINEERING	P.E.S. INSTITUTE OF TECHNOLOGY AND MANAGEMENT, SHIVAMOGGA	Mr. RAJESH T H	Ms. SHREEPRADA H S Ms. PADMASHREE GUPTA B G Mr. SANDEEP G Mr. SANKETH U GUJJAR
9.	46S_BE_1721	FACE MATCHING AND TRACKING THE PERSON USING CONNECTED CAMERAS	B.E.	COMPUTER SCIENCE AND ENGINEERING	P.E.S. INSTITUTE OF TECHNOLOGY AND MANAGEMENT, SHIVAMOGGA	Mr. CHETHAN L S	Ms. ANUSHA S S Ms. NISARGA V Ms. RAKSHA M C Mr. TEJAS GOWDA K
10.	46S_BE_1746	PRECISION AGRICULTURE SURVIVALENCE SYSTEM FOR SIGNIFICANT YIELDING USING MACHINE LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	P.E.S. INSTITUTE OF TECHNOLOGY AND MANAGEMENT, SHIVAMOGGA	Dr. SUNITHA B S	Ms. VARSHA S Mr. VISHWAS G V Mr. YASHWANTH N CHITTARGI Mr. MADHAVAN G
11.	46S_BE_2015	INTELLIGENT WATER DISTRIBUTION AND MANAGEMENT SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	P.E.S. INSTITUTE OF TECHNOLOGY AND MANAGEMENT, SHIVAMOGGA	Mr. RANJAN V Dr. CHETHAN L S	Mrs. DEEPIKA N K Mr. DARSHAN S Mr. T HARSHAVARDHAN
12.	46S_BE_1003	KARMIKA MITHRA - AN APPLICATION FOR DAILY WAGE WORKERS	B.E.	INFORMATION SCIENCE AND ENGINEERING	P.E.S. INSTITUTE OF TECHNOLOGY AND MANAGEMENT, SHIVAMOGGA	Dr. PRAMOD	Mr. SHETTY PRANIT PRADEEP Mr. CHANDAN V Mr. NIKHIL S Ms. SHRINIDHI S RAO

13.	46S_BE_2216	SIGN LANGUAGE DETECTOR USING MACHINE LEARNING	B.E.	INFORMATION SCIENCE AND ENGINEERING	P.E.S. INSTITUTE OF TECHNOLOGY AND MANAGEMENT, SHIVAMOGGA	Mr. RUDRESH N C	Mr. Prashanth G V Ms. Chandana K J Ms. Gagana D Ms. Pallavi K G
14.	46S_BE_3526	REAL TIME DETECTION AND PREDICTION OF AGRICULTURAL LAND DEGRADATION FROM URBANIZATION INTRUSION USING SATELLITE IMAGERY.	B.E.	INFORMATION SCIENCE AND ENGINEERING	P.E.S. INSTITUTE OF TECHNOLOGY AND MANAGEMENT, SHIVAMOGGA	Mr. AMIT KUMAR K	Ms. ANUSHA A VERNEKAR Mr. DARSHAN R Ms. SHEETHAL M D Ms. R SRINIDHI
15.	46S_BE_2380	MOVIE PIRACY REDUCTION USING AUTOMATED INFRARED TRANSMITTER SCREEN SYSTEM AND STEGANOGRAPHY TECHNIQUE	B.E.	COMPUTER SCIENCE AND ENGINEERING	PROUDHADEVARAYA INSTITUTE OF TECHNOLOGY, HOSPETE	Prof. PARVATI KADLI	Ms. AFREEN H Ms. JYOTHI RAI Ms. NISCHITHA V J Ms. P YAMUNASHREE
16.	46S_BE_4336	ELECTRONIC NOTICE BOARD WITH VOICE BOT	B.E.	COMPUTER SCIENCE AND ENGINEERING	PROUDHADEVARAYA INSTITUTE OF TECHNOLOGY, HOSPETE	Prof. SHAHIDA BEGUM K	Ms. AISHWARYA H Ms. CHARANI P Ms. J SAHANA Ms. RACHANA A R
17.	46S_BE_3948	CROP PREDICTION USING MACHINE LEARNING ALGORITHM	B.E.	COMPUTER SCIENCE AND ENGINEERING	R.L. JALAPPA INSTITUTE OF TECHNOLOGY, DODDABALLAPURA, BENGALURU	Prof. VEENA K	Mr. BUKKAPATNAM SUNIL Ms. MEGHANA S R Ms. LAKSHMI S Ms. V. PRATHUSHA
18.	46S_BE_5222	PLANT DISEASE DETECTION AND SUGGESTION OF REMEDIAL MEASURES USING SMART PHONE	B.E.	COMPUTER SCIENCE AND ENGINEERING	R.N.S. INSTITUTE OF TECHNOLOGY, BENGALURU	Mrs. CHETHANA H R Mrs. ANUPAMA	Ms. SHRIYA DESAI Ms. SHARANYA N Ms. SWATHI RAVINDRA LOKAPUR Ms. VARNA S RAO
19.	46S_BE_1190	APP BASED REAL TIME LOCALIZED AIR QUALITY MONITORING AND PREDICTION USING ML	B.E.	COMPUTER SCIENCE AND ENGINEERING	R.R. INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. NIRANJAN R CHOUGALA	Mr. JEEVAN SUTAR Mr. KAUSHAL SINGH KUNWAR Mr. KARAN RAY THARU Mr. AMAN LALL JOSHI

20.	46S_BE_0999	WEATHER FORECASTING AND MINIMUM SUPPORT PRICE PREDICATION OF CROPS	B.E.	INFORMATION SCIENCE AND ENGINEERING	R.R. INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. NAVEEN M	Mr. JAVED CHOWDHURY Mr. VYAS BALAKRISHNA R Ms. BABITA KURMI Ms. MEGHASHREE ROY
21.	46S_BE_1239	ASSISTIVE DEVICE FOR DEAF, DUMB AND BLIND USING RASPBERRY PI	B.E.	INFORMATION SCIENCE AND ENGINEERING	R.R. INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. ERAPPA G	Ms. RUPAM PAL Ms. ADITI SAHU Mr. ROHIT VIKRAM Mr. RAUNAK RAJ
22.	46S_BE_1519	EFFECTIVE UTILIZATION AND MANAGEMENT OF LEFT OVER FOOD	B.E.	INFORMATION SCIENCE AND ENGINEERING	R.R. INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. NAVEEN M	Mr. SHASHANK S Mr. KUSHAL C Ms. DHANYA SHREE M Ms. RAKSHITHA H S
23.	46S_BE_3911	SWAR SOUND WAVEFORM AUDIO RECOGNITION	B.E.	COMPUTER SCIENCE AND ENGINEERING	R.V. INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BENGALURU	Ms. PRABHAVATHI K	Mr. SACHIN SHENOY Ms. RIA SOMANI Ms. NISHA E Ms. SOUMILI SAHU
24.	46S_BE_4323	YOUTUBE SPAM COMMENTS DETECTION	B.E.	COMPUTER SCIENCE AND ENGINEERING	R.V. INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BENGALURU	Dr. DEEPAK N A	Mr. SUPRAJ P KASHYAP Mr. VIVEKANANDA R BHAT Ms. SOWNDARYA R Mr. MADALA VINAY KUMAR
25.	46S_BE_4887	AI MODERATION OF CHATBOX IN THE INDOOR TO GUIDE VISUALLY IMPAIRED PEOPLE NAVIGATION	B.E.	INFORMATION SCIENCE AND ENGINEERING	R.V. INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BENGALURU	Mrs. A AJINA	Ms. M MAHALAKSHMI Ms. PALLAVI Y