

KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

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47th series of Student Project Programme (SPP): 2023-24

MIDTERM EVALUATION

Date: 2 June 2024, 9.15 AM

Session Link: <https://meet.google.com/aaw-iacd-uku>

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

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE COLLEGE	NAME OF THE GUIDE (S)	NAME OF THE STUDENT (S)
1.	47S_BE_2418	EVALUATION OF SUSTAINABLE MACHINE LEARNING MODELS AGAINST DATA POISONING ATTACK	B.E.	COMPUTER SCIENCE AND ENGINEERING	JAIN INSTITUTE OF TECHNOLOGY, DAVANAGERE	Mrs. G. C. DIVYA Mr. RANGASWAMY H.	Mr. RAVI KIRAN M. T. Mr. SAGAR M. SANNAKKI Mr. KOUSHIK P. M.
2.	47S_BE_1473	LAKE CLEANING SYSTEM USING IOT	B.E.	COMPUTER SCIENCE AND ENGINEERING	JAWAHARLAL NEHRU NATIONAL COLLEGE OF ENGINEERING, SHIVAMOGGA	Mrs. AYESHA SIDDIQA	Ms. SUPRITHA PATIL M. L. Mr. MAHAMMED SAHEEL Mr. ARJUN C. M.
3.	47S_BE_5205	INTELLIGENT SYSTEM TO SECURE INFORMATION BASED ON INNOVATIVE GAMES	B.E.	COMPUTER SCIENCE AND ENGINEERING	JAWAHARLAL NEHRU NATIONAL COLLEGE OF ENGINEERING, SHIVAMOGGA	Dr. JALESH KUMAR	Ms. POOJA B. Ms. BHAVANA R. M. Ms. DHATHRI KRISHNA V. Ms. NISARGA S.
4.	47S_BE_2211	IOT-AI BASED SOLUTION FOR CHILD RESCUE IN BOREWELL THROUGH WIRELESS MONITORING	B.E.	INFORMATION SCIENCE AND ENGINEERING	JAWAHARLAL NEHRU NATIONAL COLLEGE OF ENGINEERING, SHIVAMOGGA	Mr. SAYED AFTAB AHAMED Dr. JYOTHI K.	Mr. SRINIVAS P. BODKE Mr. NIRANJANMURTHI H. R. Mr. MOHAMMED SAQIB NIHAL Ms. CHANDANA H. R.

5.	47S_BE_0237	RESUME ANALYSER FOR APPLICANTS AND RECRUITERS	B.E.	COMPUTER SCIENCE AND ENGINEERING	JYOTHY INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. ANNIE SUJITH	Ms. NEEHARIKA G. Ms. AISIRI P. Ms. CHANDAN S. Mr. DARSHAN V. J.
6.	47S_BE_1072	BREED CLASSIFICATION OF DOGS	B.E.	COMPUTER SCIENCE AND ENGINEERING	JYOTHY INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. SWATHI K.	Mr. VARUN KUMAR D. Ms. VARSHA S. Mr. VISHNU PRASAD PAI Mr. SAI GOWRAV P.
7.	47S_BE_2545	URBAN ALERT	B.E.	COMPUTER SCIENCE AND ENGINEERING	JYOTHY INSTITUTE OF TECHNOLOGY, BENGALURU	Mr. BASAVESH D.	Mr. SHARATH KUMAR U. S. Mr. TARUN T. R. Mr. SHARATH K. B. Mr. RAKSHITH GOWDA N.
8.	47S_BE_4321	THREE WAY EMOTION DETECTION	B.E.	COMPUTER SCIENCE AND ENGINEERING	JYOTHY INSTITUTE OF TECHNOLOGY, BENGALURU	Mr. SRINIDHI KULKARNI	Ms. SANJANA A HIREMATH Mr. PUNITH S. Y. Mr. SANJAY H. P. Mr. GNANESH C. S.
9.	47S_BE_4833	DOCTOR'S PRESCRIPTION RECOGNITION	B.E.	COMPUTER SCIENCE AND ENGINEERING	JYOTHY INSTITUTE OF TECHNOLOGY, BENGALURU	Prof. MADHUSUDHANA G. K.	Ms. SAHANA V. SOMANI Ms. RAKSHITHA M. PRABBHU Ms. RAKSHITHA KASHYAP Mr. ROSHAN KASHYAP
10.	47S_BE_0652	REDEFINING MOBILITY: DEEP LEARNING ASSISTED OBSTACLE DETECTION	B.E.	INFORMATION SCIENCE AND ENGINEERING	JYOTHY INSTITUTE OF TECHNOLOGY, BENGALURU	Mrs. ANUPAMA V. P.	Mr. HARSHA S. Mr. NISHAN N. Mr. SRIRAM B. S. Mr. SWAROOP B. N.
11.	47S_BE_1020	BEACH SAND ROVER	B.E.	INFORMATION SCIENCE AND ENGINEERING	JYOTHY INSTITUTE OF TECHNOLOGY, BENGALURU	Mr. AVINASH N. RAO	Mr. UJWAL S. C. Mr. DEEPAK R. P Mr. RAKSHITH TARUN S. Mr. MITHUN R.
12.	47S_BE_2851	REAL-TIME MULTI-GASES DETECTION AND ALERT SYSTEM	B.E.	INFORMATION SCIENCE AND ENGINEERING	JYOTHY INSTITUTE OF TECHNOLOGY, BENGALURU	Mr. AVINASH N. RAO	Ms. SHALINI H. Ms. NIREEKSHA N.

13.	47S_BE_1082	SMART VOTING SYSTEM THROUGH FACIAL RECOGNITION	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.L.E SOCIETY's K.L.E. COLLEGE OF ENGINEERING AND TECHNOLOGY, CHIKODI	Prof. SUNIL B. HEBBALE	Ms. ANUSHA GULAGOND Ms. AISHWARYA LAXMAN BADIGER Mr. ARUN ASHOK BATAKURKI Ms. BHAVANA MURAGESH WALI
14.	47S_BE_1182	OBJECT DETECTION AND VIDEO ANALYZER FOR VISUALLY IMPAIRED PEOPLE	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.L.E SOCIETY's K.L.E. COLLEGE OF ENGINEERING AND TECHNOLOGY, CHIKODI	Prof. VINOD BIRADAR	Ms. POOJA C. KOTIWALE Ms. MEGHA R. BADIGER Ms. ARATI N. JADHAV Ms. AKANKSHA B. KOKANE
15.	47S_BE_1243	AIR GESTURE BASED MOBILE OPERATION	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.L.E SOCIETY's K.L.E. COLLEGE OF ENGINEERING AND TECHNOLOGY, CHIKODI	Prof. VINOD BIRADAR	Ms. PUSHPA S. GANIGER Ms. PRIYANKA A. BORGALLE Ms. PRIYADARSHINI R. BELLARI Ms. NIVEDITA MAGADUM
16.	47S_BE_1393	AUTOMATING PDF INTERACTION USING LANGCHAIN AND CHATGPT	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.L.E SOCIETY's K.L.E. COLLEGE OF ENGINEERING AND TECHNOLOGY, CHIKODI	Prof. SHILPA B. HOSAGOUDRA	Mr. RUSHIKESH JOSHI Mr. SHARANBASU KALBURGI Mr. SARTHAK TAVADARE Mr. NITIN PATIL
17.	47S_BE_1666	LANGUAGE TRANSLATION WITH CULTURAL SENSITIVITY	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.L.E SOCIETY's K.L.E. COLLEGE OF ENGINEERING AND TECHNOLOGY, CHIKODI	Prof. MAHANTESH R. LADDI Prof. VINOD BIRADAR	Mr. SHANKAR PATIL Mr. KIRAN VIJAPURE Mr. ROHAN PAYAMALLE Mr. SHUBHAM MAGADUM
18.	47S_BE_1704	PHONE FREEDOM REMOTE CONNECTIVITY WITHOUT INTERNET BOUNDARIES	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.L.E SOCIETY's K.L.E. COLLEGE OF ENGINEERING AND TECHNOLOGY, CHIKODI	Prof. ASHWINI PHARALAD	Mr. SUMIT R. CHONCHANNAVAR Mr. VINAYAK KHOT Ms. SHRUSHTI SADALAGI Mr. SAHIL RAUT

19.	47S_BE_2282	DETECTION OF FAKE ONLINE REVIEWS USING SEMI-SUPERVISED AND SUPERVISED LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.L.E SOCIETY'S K.L.E. COLLEGE OF ENGINEERING AND TECHNOLOGY, CHIKODI	Prof. PRAJWALA R. PATIL	Ms. ASAVARI D. MADHALE Ms. MRUNALI M. PATIL Ms. PRANJALI V. BHOPALE Ms. NIKITA S. INGALE
20.	47S_BE_1420	DETECTION OF DEFECTS IN MACHINES USING AR ON ENGINEERING DRAWINGS	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.L.E. Dr. M. S. SHESHGIRI COLLEGE OF ENGINEERING AND TECHNOLOGY, BELAGAVI	Dr. MANISHA TAPALE	Ms. AYESHA MULLA Ms. SHILPA PATIL Ms. CHAITRA MANJUNATH GUNAGA Mr. M. SUMIT NAYAK
21.	47S_BE_2899	BATTERY MANAGEMENT SYSTEM PERFORMANCE EVALUATION THROUGH DATA-DRIVEN ,DIGITAL TWIN POWERED DEEP LEARNING MODEL	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.L.E. Dr. M. S. SHESHGIRI COLLEGE OF ENGINEERING AND TECHNOLOGY, BELAGAVI	Dr. SANTOSH PATTAR	Ms. NAVYASHREE T. M. Mr. SACHIN RATHOD Ms. SAHANA GUDDAKAYU Mr. PRAJWAL PATIL
22.	47S_BE_3351	AVATAR GENERATION IN METAVERSE USING SENTIMENTAL ANALYSIS	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.L.E. Dr. M. S. SHESHGIRI COLLEGE OF ENGINEERING AND TECHNOLOGY, BELAGAVI	Dr. PREMA AKKASALIGAR	Ms. ARPITA CHIRALADINNI Mr. ADITYA POWAR Mr. PRANAV MURALIDHAR Mr. SAHIL PAWALE
23.	47S_BE_4017	E-Fy : A TECHTAINMENT BOOK	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.L.E. INSTITUTE OF TECHNOLOGY, HUBBALLI	Mr. PRADEEP SURASURA	Ms. PRANJALI S. PATIL Ms. SANJANA R. DESHPANDE Ms. SANJANA S. KADAPATTI Mr. SUMANT S. NIDONI
24.	47S_BE_4155	VEHICLE TOLL MONITORING SYSTEM USING MACHINE LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.L.E. INSTITUTE OF TECHNOLOGY, HUBBALLI	Dr. RAJESH YAKKUNDIMATH	Mr. SAGAR BAGALKOTI Mr. PRADEEP TUMBINAVAR Ms. RAMYA KULKARNI Ms. ADITI KULKARNI

25.	47S_BE_4678	OVARIAN CANCER OUTLIER DETECTION AND SUBTYPE CLASSIFICATION	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.L.E. INSTITUTE OF TECHNOLOGY, HUBBALLI	Dr. GIRISH SAUNSHI	Ms. SUNIDHI PATANGE Mr. SACHETAN HERALAGI Mr. VISHAL VENKATESH SORTUR Ms. SEJAL PORE
26.	47S_BE_3109	DETECTION OF RECKLESS DRIVING AND ONCOMING TRAFFIC, ALONG WITH A WARNING SYSTEM IN GHAT HAIRPINS	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.L.S. GOGTE INSTITUTE OF TECHNOLOGY, UDYAMBAG, BELAGAAVI	Dr. KULDEEP SAMBREKAR	Mr. ROHAN S. SHINDE Mr. SAMYAK HANAMGOND Mr. OMKAR UMADI Mr. ATHARV KARCHI
27.	47S_BE_3822	AIR QUALITY SENSING AND MONITORING	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.L.S. VISHWANATHRAO DESHPANDE INSTITUTE OF TECHNOLOGY, HALIYAL, UTTARA KANNADA	Prof. POORNIMA RAIKAR Dr. VENKATESH SHANKAR	Mr. SAVIO REBELLO Mr. JONATHAN W. DAVID Mr. BHARGGAV GONDAKAR Ms. RAKSHITA R. DEVARADDI
28.	47S_MCA_0072	AUTOMATED LIBRARY SYSTEM FOR BOOK ISSUE OR BORROW THROUGH FACE RECOGNITION AND BARCODE SYSTEM	M.C.A.	COMPUTER APPLICATIONS	MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOODBIDRI	Dr. ANUSHREE RAJ Dr. MADHWARAJ K. G.	Ms. MADHUSHREE KULKARNI Mr. MANOJ N. Ms. MAHALE DIKSHA CHANDRAKANT
29.	47S_MCA_0092	AN IOT BASED AUTOMATED TRAFFIC LIGHT PROCESSING SYSTEM ON DETECTING AN AMBULANCE IN TRAFFIC	M.C.A.	COMPUTER APPLICATIONS	MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOODBIDRI	Dr. ANUSHREE RAJ Dr. MADHWARAJ K. G.	Ms. SHAMITHA S. HEGDE Ms. AKSHATHA N. K. Ms. KSHAMA DEVADIGA Ms. M. MEHIKA RAI
30.	47S_MCA_0044	NLP DRIVEN - KANNADA TITLE GENERATOR USING BERT / RNN	M.C.A.	COMPUTER APPLICATIONS	NAGARJUNA COLLEGE OF MANAGEMENT STUDIES, CHIKKABALLAPUR	Mr. AJITH S.	Mr. SANJAY S.

31.	47S_MCA_0021	SIGNSYNC - MACHINE LEARNING INSIGHTS INTO SIGN LANGUAGE RECOGNITION	M.C.A.	COMPUTER APPLICATIONS	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Prof. JINCY C. MATHEW Dr. V. ASHA	Mr. MOHAMMED MAZIL KATINGERI Ms. MARY SHINE S. Ms. MEGHANA Mr. MUHAMMAD SURAUQUATU
32.	47S_MCA_0022	VIDEO SURVEILLANCE AND TRACKING SYSTEM USING FACIAL RECOGNITION	M.C.A.	COMPUTER APPLICATIONS	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Prof. JINCY C. MATHEW Dr. V. ASHA	Ms. MITHUNA P. Mr. MAYUR L. KOLAMBKAR Mr. NARENDRA GAUTHAM V. Mr. NAVEEN PRAKASH G.
33.	47S_MCA_0024	AGRICULTURAL PROSPECTS THROUGH EDIBLE MUSHROOM CLASSIFICATION - MACHINE LEARNING APPROACH	M.C.A.	COMPUTER APPLICATIONS	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Dr. ARPANA PRASAD Dr. V. ASHA	Mr. BRONSON TAKHELLAMBAM Mr. BIKRAM BISWAS Ms. BRUNDA Ms. B. BALA MAHESH
34.	47S_MCA_0033	IMAGE PROCESSING BASED CRIMINAL IDENTIFICATION SYSTEM	M.C.A.	COMPUTER APPLICATIONS	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Dr. M. T. VASUMATHI Dr. V. ASHA	Ms. DIVYA SHARMA Ms. DIVYABHARATHI T GUDDENNA Ms. DITSHA CHOWDHURY Ms. DEEPTHI V.
35.	47S_MCA_0037	NATURE NEXUS : EMBRACING PARENTHOOD IN THE HEART OF NATURE	M.C.A.	COMPUTER APPLICATIONS	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Dr. N. MITHILI DEVI Dr. V. ASHA	Ms. PRIYANKA IMAGODANAVAR Mr. PRATHITH Ms. S. ROSHINI Ms. RIMPA SAMANTHA