



KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

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48th series of Student Project Programme (SPP): 2024-25

MIDTERM EVALUATION

Date: 26 April 2025, 2.00 PM

Session Link: <https://meet.google.com/otg-qjpb-qwz>

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.	48S_BE_4646	LINGOBRIDGE AI: MULTILINGUAL SUMMARIZATION AI TOOL	B.E.	COMPUTER ENGINEERING	DAYANANDA SAGAR UNIVERSITY, RAMANAGARA	Dr. PRAMOD KUMAR NAIK	Mr. DIVYANK JAIN SINGHVI Ms. GHOSH EKTA RAJKUMAR Mr. SAVHAR VERMA Mr. SASWAT.S. ROUT
2.	48S_BE_0131	SMART SURVEILLANCE: AI DRIVEN THREAT DETECTION AND WOMEN SAFETY ENHANCEMENT	B.E.	COMPUTER SCIENCE AND ENGINEERING	DAYANANDA SAGAR UNIVERSITY, RAMANAGARA	Prof. SASIKALA N	Mr. SWARAJ KHAN P Mr. V KARTIK Mr. HAVISH RAM PADARTHI Mr. MANOJ KUMAR ASHER B
3.	48S_BE_0626	PAWSCAN: AI-POWERED EARLY DETECTION OF SKIN DISEASES IN STRAY DOGS	B.E.	COMPUTER SCIENCE AND ENGINEERING	DAYANANDA SAGAR UNIVERSITY, RAMANAGARA	Prof. SASIKALA N	Mr. VENKATESH P Mr. NANDEESH P MATH Mr. SAMARTH S S Ms. SREE VIBHA G
4.	48S_BE_1126	AI ENABLED CLOUDLESS HOME ECOSYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	DAYANANDA SAGAR UNIVERSITY, RAMANAGARA	Dr. REVATHI V Dr. PRAMOD KUMAR NAIK	Mr. ANDREW NITIN JOSEPH Ms. JASMITHA JK Mr. MATHEW JACOB Mr. NAINDEEP SINGH

5.	48S_BE_1978	IOT BASED POWER TRANSMISSION LINE FAULT DETECTION	B.E.	COMPUTER SCIENCE AND ENGINEERING	DAYANANDA SAGAR UNIVERSITY, RAMANAGARA	Prof. SANTHOSH.M	Ms. POOJA K S Ms. MONISHA D Ms. NIHARIKA.R Mr. SIDDESH KUMAR C
6.	48S_BE_3344	VIRTUAL HERBAL GARDEN USING VIRTUAL REALITY METHODOLOGY	B.E.	COMPUTER SCIENCE AND ENGINEERING	DAYANANDA SAGAR UNIVERSITY, RAMANAGARA	Dr. BASAVARAJ N. HIREMATH	Ms. BHAT DHANVI Ms. ALISHA ARIC FERNANDES Ms. BHOOMIKA G
7.	48S_BE_3436	PERMANENT TEETH ALIGNMENT FOR OPTIMIZED DENTAL CARE	B.E.	COMPUTER SCIENCE AND ENGINEERING	DAYANANDA SAGAR UNIVERSITY, RAMANAGARA	Dr. RAJESH T.M	Ms. POOJA GR Mr. NAVNEETH V Mr. PRAFUL CHANDAN REDDY Mr. NA SATHVIK
8.	48S_BE_3864	PORTABLE ECG DEVICE WITH MOBILE APPLICATION	B.E.	COMPUTER SCIENCE AND ENGINEERING	DAYANANDA SAGAR UNIVERSITY, RAMANAGARA	Prof. ARJUN KRISHNAMURTHY	Ms. ANAGHA UPADHYAYA Mr. ASHUTOSH KUMAR Ms. BHARGAVI CHHANGANI Mr. SUBHAM JHA
9.	48S_BE_4386	INSIGHT VISION	B.E.	COMPUTER SCIENCE AND ENGINEERING	DAYANANDA SAGAR UNIVERSITY, RAMANAGARA	Dr. ARUNKUMAR GOPU	Mr. LOHITH N H Mr. KARTHIK MC Ms. PRIYA KUMARI Ms. RAKSHA R
10.	48S_BE_4514	ADVANCED AUTONOMOUS VEHICLE SYSTEM USING BEHAVIOUR CLONING FOR PATH OPTIMISATION	B.E.	COMPUTER SCIENCE AND ENGINEERING	DAYANANDA SAGAR UNIVERSITY, RAMANAGARA	Dr. GOUSIA THAHNIYATH	Mr. PATEL MUHAMMAD Mr. AMAR KUMAR Mr. GANESH Mr. RISHABH SINGH
11.	48S_BE_4679	VISIONARY ADAS	B.E.	COMPUTER SCIENCE AND ENGINEERING	DAYANANDA SAGAR UNIVERSITY, RAMANAGARA	Dr. REVATHI V	Mr. YASH SHINDEY Mr. SPANDAN DAS Ms. VAISHNAVI ARYA Ms. DEEPTI GURJAR
12.	48S_BE_4687	TRAFFIC MANAGEMENT SYSTEM WITH AI & IOT	B.E.	COMPUTER SCIENCE AND ENGINEERING	DAYANANDA SAGAR UNIVERSITY, RAMANAGARA	Prof. MALA B A	Mr. SHARIQ Mr. MOHAMMADMUJEEB M ATTAR Mr. ROHAN ANNASO PATIL Mr. YATHISH RAJ S

13.	48S_BE_5510	REST SENSE-IOT-POWORED SMART PILLOW FOR COMPREHENSIVE SLEEP MONITORING	B.E.	COMPUTER SCIENCE AND ENGINEERING	DAYANANDA SAGAR UNIVERSITY, RAMANAGARA	Dr. T GAYATHRI	Ms. RAKSHITHA S Ms. SHREYA HP Ms. BANASHANKARI M GUDAGUDI Ms. RAMYA SHREE K
14.	48S_BE_5942	HUMANAUTH (AI IDENTITY VERIFICATION)	B.E.	COMPUTER SCIENCE AND ENGINEERING	DAYANANDA SAGAR UNIVERSITY, RAMANAGARA	Dr. CHETHAN SAGARNAL	Mr. BASAVARAJ NADUVINAMANI Ms. PUSHPA PRIYA N Ms. S THRIVENI Ms. SAHANA N
15.	48S_BE_2430	CodeVisAI: VISUALIZING CODE INTELLIGENTLY	B.E.	COMPUTER SCIENCE	DON BOSCO INSTITUTE OF TECHNOLOGY, BENGALURU	Prof. SHRAVYA G GOWDA Dr. HEMANTH KUMAR N P	Mr. NIHAR A Mr. PRATHAMESH RAJENDRA KESTE Mr. NANDEESH M R Mr. RAYYAN KHAN
16.	48S_BE_3069	AI-DRIVEN NETWORK AND DEEFAKE THREAT DETECTION SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	DON BOSCO INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. SAMEENA BANO	Ms. BINDU J Ms. BHAVANA M Ms. DIPHA SHARMA Ms. HARINI S KULKARNI
17.	48S_BE_3073	BLOOD GROUP DETECTION BY USING FINGERPRINT	B.E.	COMPUTER SCIENCE AND ENGINEERING	DON BOSCO INSTITUTE OF TECHNOLOGY, BENGALURU	Mrs. SHAMBHAVI	Ms. SANGEETA H Ms. SNEHA V JAGADE Ms. SHRAVYA N S Ms. ASHMITHA MADIWALAR
18.	48S_BE_3301	DHWANI - A VIDEO CONFERENCING UTILITY WITH SIGN LANGUAGE CONVERSION FOR DEAF AND DUMB	B.E.	COMPUTER SCIENCE AND ENGINEERING	DON BOSCO INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. USHA KIRANA S P	Mr. VIJAYA KEERTHI B Mr. YASHWANTH M P Mr. VINAYAKA SIDDAPPA HACHAPPANAVAR Mr. TEJASWI G R
19.	48S_BE_4778	AI-DRIVEN VIDEO INTERVIEW ANALYSIS FOR FAIR AND TRANSPARENT RECRUITMENT	B.E.	COMPUTER SCIENCE AND ENGINEERING	DON BOSCO INSTITUTE OF TECHNOLOGY, BENGALURU	Mrs. SHAMBHAVI	Mr. LEKANTH H Y Mr. KUSHAL GOWDA A Mr. MOHAMED SHYZE GHORI Mr. PREETHAM M P

20.	48S_BE_2255	BLIND SIGHT BOOST	B.E.	INFORMATION SCIENCE AND ENGINEERING	DON BOSCO INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. WAHIDA BANU	Mr. SANJAY J Mr. MOHAMMED SWLIH AA Mr. KIRAN S Mr. LVESH GOWDA NK
21.	48S_BE_3099	TOUCH LESS CURSOR CONTROL : A MULTI-MODEL APPROACH TO CONTROL CURSOR USING HAND GESTURE, VISION GESTURE, SPEECH COMMANDS	B.E.	INFORMATION SCIENCE AND ENGINEERING	DON BOSCO INSTITUTE OF TECHNOLOGY, BENGALURU	Mrs. R. YASHODARA	Mr. SYED ROSHAN ZAMEER Mr. SUHAS C Mr. SANJAY K I Mr. VIJAYA KEERTHI BS
22.	48S_BE_3784	SECURE FACE DETECTION AND RECOGNITION SYSTEM WITH ANTI-SPOOF AUTHENTICATION	B.E.	INFORMATION SCIENCE AND ENGINEERING	DON BOSCO INSTITUTE OF TECHNOLOGY, BENGALURU	Mrs. DIVYASHREE K Mrs. R. YASHODARA	Mr. SHAMANTH GOWDA R Mr. SHASHANK S Mr. SAI PRATHIK S Mr. VAIBAV DANDE
23.	48S_BE_1472	KITCHAI - ENHANCING CULINARY INDEPENDENCE FOR THE VISUALLY IMPAIRED	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. MADHU B	Ms. DIVYASHREE V CHALAVADHI Ms. BHUVANESHWARI Ms. DAKSHATHA B Ms. HARSHITHA M Y
24.	48S_BE_5747	SPACEBIOLAB: VISUALIZING THE IMPACT OF MICROGRAVITY ON PLANT GROWTH	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. MADHU B	Mr. AMRUTHAMSH A Mr. ABHISHEK G L Ms. ANGELINA MIRIAM DENNY Ms. CHANDANA S J
25.	48S_BE_2136	SMART WOMEN SECURITY SYSTEM USING IOT	B.E.	COMPUTER SCIENCE AND ENGINEERING	EAST POINT COLLEGE OF ENGINEERING AND TECHNOLOGY, BENGALURU	Mr. KESAVAN M V	Mr. ABHINAV MALLAPPA RADDER Mr. ABHISHEK GOWDA M S Mr. MADHAN M S Ms. REKHA S C
26.	48S_BE_2623	SYNCLOUD	B.E.	COMPUTER SCIENCE AND ENGINEERING	EAST POINT COLLEGE OF ENGINEERING AND TECHNOLOGY, BENGALURU	Dr. JAGADEVI BAKKA	Mr. SUDARSHAN V Mr. THOMAS ANTONY S Mr. VIKAS B Mr. BABITH KP

27.	48S_BE_3084	AI DRIVEN 3D MOTION CAPTURE AND HUMAN BODY DETECTION	B.E.	INFORMATION SCIENCE AND ENGINEERING	EAST POINT COLLEGE OF ENGINEERING AND TECHNOLOGY, BENGALURU	Dr. KOMALA C R	Ms. PURVIKA A S Ms. YUKTHA V Ms. SHAMANA S Ms. SHRADDHA B S
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