

## KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science Campus, Bengaluru – 560 012 Website: www.kscst.org.in || Email: spp@kscst.org.in || Tel: 080-2334 1652,2334 8848/49/40

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

## MIDTERM EVALUATION

Date: 29 April 2025, 1.45 PM

Session Link: <a href="https://meet.google.com/ctj-bqhs-wcr">https://meet.google.com/ctj-bqhs-wcr</a>

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

SI. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURS E	BRANCH	NAME OF THE COLLEGE	NAME OF THE GUIDE (S)	NAME OF THE STUDENT (S)
1.	48S_BE_3982	SMART DOORBELL SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	T. JOHN INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. PRABHA R Dr.	Mr. ARJUN CM Ms. RAJAMMA Ms. REMSHIYA KAUSER Mr. MAHANANDA MS
2.	48S_BE_4095	SMART LUGGAGE SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	T. JOHN INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. JERALD PRASATH GEORGE Dr. PRABHA R	Ms. SREELAKSHMI D Ms. POOJA G Ms. POONGOTHAI A Ms. MOHANA PRIYA S
3.	48S_BE_4515	SMART DETECTION OF DEEPFAKES TO COMBAT MISINFORMATION AND ENSURE WOMEN'S SAFETY IN VIRTUAL PLATFORMS	B.E.	COMPUTER SCIENCE AND ENGINEERING	THE OXFORD COLLEGE OF ENGINEERING, BENGALURU	Mrs. J JESY JANET KUMARI Dr. E. SARAVANA KUMAR	Ms. TEJASWINI J Ms. TEPPALA SNEHA
4.	48S_BE_4089	INTEGRATED DAM AUTOMATION SYSTEM	B.E.	INFORMATION SCIENCE AND ENGINEERING	THE OXFORD COLLEGE OF ENGINEERING, BENGALURU	Prof. KARTHIK S L	Mr. U SUPREETH Mr. SUBHASH G Ms. NITHYA H Mr. MAHESH BABU G
5.	48S_MCA_01 63	SMART SURVELLIANCE ROBOT (SSR)	M.C.A.	COMPUTER APPLICATIONS	THE OXFORD COLLEGE OF SCIENCE, BENGALURU	Dr. SUSIL KUMAR SAHOO	Mr. KRISHNA P Mr. MOUNESH NR Mr. MANJUNATHA Y Mr. NAVEEN KUMAR B

6.	48S_BE_0045	PHISHING WEBSITE DETECTION USING MACHINE LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	V.S.M'S SOMASHEKHAR R. KOTHIWALE INSTITUTE OF TECHNOLOGY, NIPPANI, BELAGAAVI	Prof. PRABHU KICHADI Mr. ANUP GANJI	Ms. SHRAVANA SADASHIV JANAWADE Ms. SHRUTI ABANE Ms. RUTUJA HALIJWALE Ms. SHIVANI PATIL
7.	48S_BE_0054	MULTIMODAL SENTIMENTAL ANALYSIS USING DEEP LEARNING FUSION TECHNOLOGIES AND TRANSFORMERS	B.E.	COMPUTER SCIENCE AND ENGINEERING	V.S.M'S SOMASHEKHAR R. KOTHIWALE INSTITUTE OF TECHNOLOGY, NIPPANI, BELAGAAVI	Prof. RAHUL PALAKAR Prof. ANUP GANJI	Ms. PRANITA KULKARNI Ms. SHREYA PATIL Ms. SAMRUDDHI KHOT Ms. PRATIKSHA BHATALE
8.	48S_BE_0061	SMART NAVIGATION ASSISTANT FOR VISUALLY IMPAIRED USERS WITH REAL- TIME DETECTION AND ALERTS USING AI	B.E.	COMPUTER SCIENCE AND ENGINEERING	V.S.M'S SOMASHEKHAR R. KOTHIWALE INSTITUTE OF TECHNOLOGY, NIPPANI, BELAGAAVI	Prof. NABI M. Prof. ANUP GANJI	Ms. SURAKSHA PATIL Ms. NAMITA KUMBAR Ms. SHWETA NAGANNAVAR Ms. BHARATI PUJARI
9.	48S_BE_0088	INVENTORY MANAGEMENT IN AGRICULTURE USING MACHINE LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	V.S.M'S SOMASHEKHAR R. KOTHIWALE INSTITUTE OF TECHNOLOGY, NIPPANI, BELAGAAVI	Prof. NEELAMMA SHINANNAVAR Prof. ANUP GANJI	Ms. KAVERI SUBHAS KOUJALAGI Ms. KAVANA T Ms. SNEHA POL Ms. ASHWINI MAHADEV MANG
10.	48S_BE_4431	AN AI POWERED MENTAL HEALTH AND WELLNESS COMPANION	B.E.	COMPUTER SCIENCE AND ENGINEERING	VIDYA VIKAS INSTITUTE OF ENGINEERING AND TECHNOLOGY, MYSURU	Dr. ARCHANA B	Ms. SWETA CHAUHAN Mr. AJITH KUMAR K KAVATEKAR Mr. CHETHAN H S Ms. SAHANA J SHETTY

11.	48S_BE_4789	MEDICINE OVERDOSE DETECTION USING MACHINE LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	VIDYA VIKAS INSTITUTE OF ENGINEERING AND TECHNOLOGY, MYSURU	Dr. SOMASHEKHAR B M	Ms. SAHANA N P Ms. APOORVA R Ms. MADHUSHREE P K Ms. SUSHMITHA N
12.	48S_BE_4416	MEDICURE: AN INTELLIGENT MACHINE LEARNING-BASED MEDICATION ADVISORY SYSTEM	B.E.	INFORMATION SCIENCE AND ENGINEERING	VIDYA VIKAS INSTITUTE OF ENGINEERING AND TECHNOLOGY, MYSURU	Prof. SHOBHA G	Ms. ANISHA R T Ms. RUCHITHA B M Mr. ACHAL K ATHREYA Mr. YASHWANTHAKUMAR S
13.	48S_BE_3264	AI-DRIVEN COMPLAINT MANAGEMENT SYSTEM FOR RAILWAYS	B.E.	COMPUTER SCIENCE	VIDYAVARDHAKA COLLEGE OF ENGINEERING, MYSURU	Dr. CHETHANA H T	Mr. HEMANTH KUMAR S Mr. DEEPAK B RAJOLE Mr. ARIHANT SANJAY UDAGANVE Mr. ANANT JAGADISH INDI
14.	48S_BE_2327	PDFMASTER : LLM-DRIVEN PDF ANALYSIS AND EDITING	B.E.	COMPUTER SCIENCE AND ENGINEERING	VIDYAVARDHAKA COLLEGE OF ENGINEERING, MYSURU	Dr. PRASAD M R	Ms. BHUMIKA A Ms. AISHWARYA S N Ms. ASHWINI C S Ms. BHAKTHIESHWARI
15.	48S_BE_3978	JEEVANSH - AI - POWERED EPINEPHRINE PEN WITH ALLERGY DETECTION AND REAL-TIME DOSING	B.E.	COMPUTER SCIENCE AND ENGINEERING	VIDYAVARDHAKA COLLEGE OF ENGINEERING, MYSURU	Dr. DIVYA C D	Mr. SATHVIK V KOUSHIK Ms. URJITHA P Mr. SHAMANTH SHOWRI N R Ms. SHREYA C R
16.	48S_BE_0310	AI - POWERED EXERCISE CORRECTION AND MONITORING SYSTEM USING POSE ESTIMATION	B.E.	INFORMATION SCIENCE AND ENGINEERING	VIDYAVARDHAKA COLLEGE OF ENGINEERING, MYSURU	Prof. RASHMI S Prof. CHAYASHREE G	Ms. SANJANA M J Ms. NAVANEETHA U Ms. VAISHNAVI VAIDYA
17.	48S_BE_0498	ALZHEIMERS DISEASE DETECTION USING EEG SIGNALS	B.E.	INFORMATION SCIENCE AND ENGINEERING	VIDYAVARDHAKA COLLEGE OF ENGINEERING, MYSURU	Prof. NOOR FATHIMA F Dr. MOHAMMED MUDDASIR	Ms. MANASA R K Ms. AISHWARYA H R Ms. K M NEHA MAIMUNA Ms. KUSHI R

18.	48S_BE_0658	DYNAMIC MULTI-KEY AUTHENTICATION FOR IOT SYSTEMS USING SECURE VAULTS	B.E.	INFORMATION SCIENCE AND ENGINEERING	VIDYAVARDHAKA COLLEGE OF ENGINEERING, MYSURU	Dr. MOHAMMED MUDDASIR	Mr. ARYAN ASHOKKUMAR JAIN Mr. ABHILASH T R Mr. SUMANTH B RAJ Mr. DHYAN K
19.	48S_BE_1044	VISIOGUIDE - AN AI FOR VISUALLY IMPAIRED	B.E.	INFORMATION SCIENCE AND ENGINEERING	VIDYAVARDHAKA COLLEGE OF ENGINEERING, MYSURU	Dr. RAVI KUMAR	Mr. LAKITH GOWDA K Mr. SHASHANKA R Ms. ANISHA DEVI Mr. KUSHAL SS