



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: 30 April 2025, 1.45 PM

Session Link: <https://meet.google.com/gzz-htfu-hyc>

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_MCA_0119	REAL-TIME WORKPLACE SAFETY MONITORING SYSTEM	M.C.A.	COMPUTER APPLICATIONS	VIVEKANANDA COLLEGE OF ENGINEERING AND TECHNOLOGY, PUTTUR, DAKSHINA KANNADA	Mrs. NEEMA H	Mr. LATHEESH K Mr. VARUN MC Ms. VIKHYA G.C
2.	48S_MCA_0122	PREDICTING COCOA BUTTER QUALITY USING MACHINE LEARNING	M.C.A.	COMPUTER APPLICATIONS	VIVEKANANDA COLLEGE OF ENGINEERING AND TECHNOLOGY, PUTTUR, DAKSHINA KANNADA	Mrs. RAJESHWARI M	Ms. SHARANYA B Ms. YUKTHA I P Ms. LIKHITHA
3.	48S_BE_1207	NILAYASUTRAM: AN ADVANCED APPROACH FOR GRUHA VASTU	B.E.	COMPUTER SCIENCE AND ENGINEERING	VIVEKANANDA COLLEGE OF ENGINEERING AND TECHNOLOGY, PUTTUR, DAKSHINA KANNADA	Prof. GURUPRASANNA J K Prof. RADHIKA SHETTY D S	Mr. KEDAR KISHAN J Mr. ATHITH SHETTY K Mr. PRABHAV GOGATE Mr. JITHIN U N
4.	48S_BE_2482	ENHANCING SPEECH CLARITY FOR CEREBRAL PALSY INDIVIDUALS	B.E.	COMPUTER SCIENCE AND ENGINEERING	VIVEKANANDA COLLEGE OF ENGINEERING AND TECHNOLOGY, PUTTUR, DAKSHINA KANNADA	Prof. PRADEEP KUMAR K G	Ms. SANDRA S PILLAI Ms. SAMEEKSHA S POOJARY Ms. YASHASWINI A G Ms. RACHITHA M N
5.	48S_BE_4910	SMART CRADLE SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	VIVEKANANDA COLLEGE OF ENGINEERING AND TECHNOLOGY, PUTTUR, DAKSHINA KANNADA	Prof. ROHITH H P	Ms. DEEPTHI Ms. K B BHAVISHYA RAI Ms. RENUKA M Mr. MANJUNATH SHIVANANDA CHAKRASALI

6.	48S_BE_2062	AUTOMATED REAL-TIME CYBER THREAT DETECTION AND MITIGATION WITH MACHINE LEARNING	B.E.	INFORMATION SCIENCE AND ENGINEERING	VIVEKANANDA INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. P VANAJAKSHI Ms. ANITHA K R	Mr. MAHESH A V Mr. LAKSHMI PRASAD V Mr. ABHISHEK G Ms. ANUSHA P B
7.	48S_BE_1956	WOMEN SECURITY SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	YENEPOYA INSTITUTE OF TECHNOLOGY, MOOBBIDRI, MANGALURU	Prof. PANDU NAIK	Ms. VARSHITHA Ms. AYSHA ABID HUSSAIN Ms. SAIDA ARSHI Ms. SANIHA IQBAL SAIT
8.	48S_BE_2980	UDAAN SAATHI - THE SMART COMMUNICATION ASSISTANT FOR BLIND / DEAF / DISABLED	B.E.	COMPUTER SCIENCE AND ENGINEERING	YENEPOYA INSTITUTE OF TECHNOLOGY, MOOBBIDRI, MANGALURU	Prof. NAMRATHA H N	Mr. BHUVAN G Mr. LIKHITH KUMAR K Ms. SWATHI S Ms. YUKTHA
9.	48S_BE_3281	DESIGN AND IMPLEMENTATION OF SMART MOVABLE ROAD DIVIDER USING IOT	B.E.	INFORMATION SCIENCE AND ENGINEERING	YENEPOYA INSTITUTE OF TECHNOLOGY, MOOBBIDRI, MANGALURU	Prof. FAYAZ SHAIKH	Ms. FATHIMA SANIYA M E Ms. MUSKAAN MOHAMMED YOUNUS Ms. NESARA K N Ms. RAKSHITHA H L
10.	48S_BE_4188	BENCHMARKING CNN MODELS FOR PNEUMONIA DETECTION USING MEDICAL IMAGING	B.E.	INFORMATION SCIENCE AND ENGINEERING	YENEPOYA INSTITUTE OF TECHNOLOGY, MOOBBIDRI, MANGALURU	Prof. MOHAMMED SIDHEEQUE	Mr. MOHAMMED RIFAZ Mr. ANKIT DUBEY Mr. H V MOHAMMED THABISH Mr. SYED ABDUL HADI