



# KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

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## 48<sup>th</sup> series of Student Project Programme (SPP): 2024-25

### MIDTERM EVALUATION

**Date:** 26 April 2025, 9.30 AM

**Session Link:** <https://meet.google.com/jdd-iimh-zgo>

**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_0428	PHISHING DETECTION SYSTEM	B.E.	COMPUTER ENGINEERING	K.L.E'S K.L.E. COLLEGE OF ENGINEERING AND TECHNOLOGY, CHIKKODI	Prof. SANJU KAPALI Prof. VINOD BIRADAR	Ms. SHWETA GIRI Ms. SAKSHI JAVANI Ms. PRIYANKA GUNAKI Ms. PREETI KUDACHI
2.	48S_BE_0248	DECENTRALIZED ORGAN DONATION USING BLOCKCHAIN TECHNOLOGY	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.L.E'S K.L.E. COLLEGE OF ENGINEERING AND TECHNOLOGY, CHIKKODI	Dr. BAHUBALI M AKIWATE	Ms. MINAJ NADAF Mr. NAVEEN PUJAR Mr. PRAJWAL SADALAGI Mr. PRAVEEN SINDHUR
3.	48S_BE_0259	E-INSURANCE USING BLOCKCHAIN TECHNOLOGY	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.L.E'S K.L.E. COLLEGE OF ENGINEERING AND TECHNOLOGY, CHIKKODI	Prof. GURUNANJIAH R KEMBHAVIMATH Prof. GURUNANJIAH R KEMBHAVIMATH	Ms. SHILPA V VASANAD Ms. SOUMMYA Ms. SANSKRUTI GANIGER Mr. SHARANU KAMBI
4.	48S_BE_0399	DATA LEAKAGE DETECTION USING CLOUD COMPUTING	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.L.E'S K.L.E. COLLEGE OF ENGINEERING AND TECHNOLOGY, CHIKKODI	Prof. VINOD BIRADAR	Ms. NEHA KORE Ms. GOURI KOTIWALE Ms. PRATIKSHA DODAMANI Ms. PRIYA AMBI

5.	48S_BE_0825	CREDIT CARD FRAUDULENT TRANSACTION DETECTION USING MACHINE LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.L.E'S K.L.E. COLLEGE OF ENGINEERING AND TECHNOLOGY, CHIKKODI	Prof. AMRUTA SONAWALE	Mr. PRAMOD MINACHE Mr. ROHAN KHOMBARE Mr. SUPRIT GHATAGE Mr. PRADEEP KALE
6.	48S_BE_1366	DISCONTINUOUS RECEPTION BASED ENERGY-EFFICIENT USER ASSOCIATION FOR 5G HETEROGENEOUS NETWORKS	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.L.E'S K.L.E. COLLEGE OF ENGINEERING AND TECHNOLOGY, CHIKKODI	Prof. ASHWINI GAWALI	Ms. SHRUTI GAIKWAD Mr. CHOUDAJ AKASH SHIVALING Ms. SNEHA KATE Ms. RAJESHWARI KRISHNA IRKAL
7.	48S_BE_2774	HYBRID MACHINE LEARNING MODEL FOR EFFICIENT BOTNET ATTACK DETECTION IN IOT ENVIRONMENT	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.L.E'S K.L.E. COLLEGE OF ENGINEERING AND TECHNOLOGY, CHIKKODI	Prof. SUNITA KARABASANNAVAR	Ms. VEENA A. PATIL Ms. SEEMA S. BANNATTI Ms. SIYA S. PATIL Ms. SNEHA KADAKOL
8.	48S_BE_1825	SAHAYAK: WEBSITE AND FUND MANAGEMENT FOR NGO	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.L.S. GOGTE INSTITUTE OF TECHNOLOGY, UDYAMBAG, BELAGAAVI	Prof. VEENA KANGRAKAR	Ms. SAMRUDDHI M BIRJE Ms. SHREYALI S IRANNAVAR Mr. SOURABH M KARAMBALKAR
9.	48S_BE_1849	SMART EDUCATION SYSTEM FOR UNDERPRIVILEGED CHILDREN	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.L.S. GOGTE INSTITUTE OF TECHNOLOGY, UDYAMBAG, BELAGAAVI	Dr. KULDEEP SAMBREKAR	Mr. KARTIK JADHAV Mr. ATHARVA PARULKAR Mr. KUNAL DULBAJI Mr. OMKAR PATIL
10.	48S_BE_1084	EMPOWERING INCLUSIVE EDUCATION	B.E.	INFORMATION SCIENCE AND ENGINEERING	K.L.S. GOGTE INSTITUTE OF TECHNOLOGY, UDYAMBAG, BELAGAAVI	Dr. KIRAN K TANGOD	Ms. T.P GAUTAMI Mr. ARYAN THAPA Ms. RAKSHA PATIL
11.	48S_BE_1190	CIE ASSESSMENT SCANNER: ANDROID APPLICATION FOR AUTOMATED MARKS EXTRACTION AND STORAGE	B.E.	INFORMATION SCIENCE AND ENGINEERING	K.L.S. GOGTE INSTITUTE OF TECHNOLOGY, UDYAMBAG, BELAGAAVI	Dr. SUDHINDRA DESHPANDE	Mr. ABHISHEK K KUSABI Ms. ANNAPURNA MAGADUM Mr. BHARAT DESHPANDE Ms. SANIKA BENAKE

12.	48S_BE_4099	AN IOT BASED SMART BUILDING SOLUTION FOR INDOOR ENVIRONMENT MANAGEMENT AND OCCUPANTS PREDICTION	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.L.S. VISHWANATHRAO DESHPANDE INSTITUTE OF TECHNOLOGY, HALIYAL, UTTARA KANNADA	Prof. FARAJANA N. Mr. MANOJ MAHALE	Mr. KALPESH PAVASKAR Mr. MUSHTAQ AHMED Mr. NAGENDRA MAHABALESHWAR BOREKAR Mr. SANTOSH MANJUNATH TURAMARI
13.	48S_BE_4482	CAMELLIA SINENSIS DISEASE DETECTION USING GENERATIVE ADVERSARIAL NETWORK	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.L.S. VISHWANATHRAO DESHPANDE INSTITUTE OF TECHNOLOGY, HALIYAL, UTTARA KANNADA	Prof. BHAGATH. I Prof. NIRMALA G	Ms. BIBI AYESHA MULLA Ms. ANKITA NAVALGUND Ms. ANUSHA NADIGER Ms. NAMITA RAJPUT
14.	48S_BE_2610	REAL TIME SNAKE DETECTION AND ALERT SYSTEM IN AGRICULTURAL FIELDS USING COMPUTER VISION AND IOT	B.E.	COMPUTER SCIENCE AND DESIGN	K.S. INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. DEEPA S.R	Ms. ANAGHA SHASTRY Ms. ABHILASHA PATIL Ms. PAVITHRAA G Ms. VARSHITHA SRIDHAR
15.	48S_BE_3002	SMART URBAN HELMET RENTAL SYSTEM WITH IOT INTEGRATION AND MOBILE-CENTRIC USER INTERFACE	B.E.	COMPUTER SCIENCE AND DESIGN	K.S. INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. SUREKHA BYAKOD	Ms. VAISHNAVI S Ms. A S N SREEYA Ms. DEEPTHI G B Ms. SAVYA SHREE S
16.	48S_BE_3382	MONITORING TOXIC GASES USING MACHINE LEARNING MODEL	B.E.	COMPUTER SCIENCE AND DESIGN	K.S. INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. DEEPA SR	Mr. KARTHIK C S Mr. RAYALA SAI PRAKASH Ms. SHRUSTI K RAJ Mr. SUMANTH V SHET
17.	48S_BE_2370	NUTRIFY : NUTRITION TRACKER	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.S. INSTITUTE OF TECHNOLOGY, BENGALURU	Mr. ABHILASH L BHAT	Ms. SUNIDHI P Ms. SHEETAL NAIK Mr. VILAS V Mr. VISHAL KAMAN
18.	48S_BE_2537	CARBON FOOTPRINT TRACKER	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.S. INSTITUTE OF TECHNOLOGY, BENGALURU	Prof. ROOPESH KUMAR B N	Ms. VARSHA H R Ms. NAGASHREE A Ms. R AISHWARYA Mr. SURESH C

19.	48S_BE_2661	CUREMATE : A FRIENDLY COMPANION FOR HEALTH QUERIES AND CONSULTATIONS	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.S. INSTITUTE OF TECHNOLOGY, BENGALURU	Prof. ROOPESH KUMAR B N	Ms. SINDHU MEGHA Ms. POOJITHA MV Ms. POOJITHA R Ms. SNEHA S
20.	48S_BE_2925	RIDEWISE - SMART CAB FARE COMPARISON AND BOOKING HUB	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.S. INSTITUTE OF TECHNOLOGY, BENGALURU	Mr. PRASHANTH H S	Mr. ABHILASHA V. Ms. ADITI R. Ms. DEEPTHI A. B.
21.	48S_BE_0509	PREDICTION OF ANTIBIOTIC RESISTANCE IN URINARY TRACT INFECTION (UTI)	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.S. SCHOOL OF ENGINEERING AND MANAGEMENT, BENGALURU	Prof. SUPRIYA SURESH	Mr. AMITH C SURI Ms. M SURABHI Ms. MANASVI K M Ms. SANJANA S VASISTA
22.	48S_BE_0684	VOICE BASED EMAIL SYSTEM FOR BLINDS WITH IMAGE CAPTIONER	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.S. SCHOOL OF ENGINEERING AND MANAGEMENT, BENGALURU	Ms. NAGAVENI B NIMBAL	Ms. NANDANA M Mr. DHANUSH U S
23.	48S_BE_0740	BLOCKCHAIN IN ELECTRONICS INDUSTRY FOR THE SUPPLY CHAIN MANAGEMENT	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.S. SCHOOL OF ENGINEERING AND MANAGEMENT, BENGALURU	Mr. HARSHAVARDHAN J R	Mr. RAMKI G K L Ms. NEHA U Ms. VAISHNAVI U KULKARNI
24.	48S_BE_3372	VIDEO SUMMARIZATION	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.S. SCHOOL OF ENGINEERING AND MANAGEMENT, BENGALURU	Mrs. BELJI T	Mr. VEEKSHITH V Mr. VAIBHAV E S Mr. SUDARSHAN S KAKALWAR Ms. SINCHANA S
25.	48S_BE_4084	AGRICONNECT: IOT-DRIVEN SMART FARMING AND MARKET INTEGRATION PLATFORM FOR MARKET ACCESS AND FINANCIAL EMPOWERMENT OPPORTUNITIES	B.E.	COMPUTER SCIENCE AND ENGINEERING	K.V.G. COLLEGE OF ENGINEERING, SULLIA, DAKSHINA KANNADA	Dr. SMITHA M L	Ms. GAGANA B L Ms. DEEPTHI M N Ms. GAGANA M Ms. CHANDRAPRABHA V

26.	48S_BE_0220	OPTIMIZING WATER MANAGEMENT FOR COCONUT CROPS IN DROUGHT-PRONE REGIONS USING INTELLIGENT IRRIGATION SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	KALPATARU INSTITUTE OF TECHNOLOGY, TIPTUR	Dr. SANJAY KUMAR N V	Mr. ANANTHASHAYANA S V Mr. DHANUSH T U Mr. YASHAS GOWDA A S Mr. CHETHAN GOWDA K S
27.	48S_BE_0549	SMART LPG GAS LEAK DETECTION SYSTEM WITH IOT INTEGRATION	B.E.	COMPUTER SCIENCE AND ENGINEERING	LINGARAJAPPA ENGINEERING COLLEGE, BIDAR	Prof. ARUNA KAWDI Prof. VEERESH BIRADAR	Mr. SYED MOHAMMED HASAN Mr. TAUZ UL IMAM Mr. SYED SHOEIB AKTHER
28.	48S_BE_0631	BLOOD BANK MANAGEMENT SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	LINGARAJAPPA ENGINEERING COLLEGE, BIDAR	Prof. VEERESH BIRADAR Prof. GURURAJ NASE	Mr. VISHNUKANT Mr. SURAJ PATIL Mr. SUPREET PATIL
29.	48S_BE_1883	VILLAGE DEVELOPMENT APPLICATION	B.E.	COMPUTER SCIENCE AND ENGINEERING	LINGARAJAPPA ENGINEERING COLLEGE, BIDAR	Prof. P SRIPALREDDY Prof. VEERESH BIRADAR	Ms. SHWETHA Ms. BIRADAR PRANITA Ms. S ALKARANI
30.	48S_BE_2769	WASTE FOOD MANAGEMENT AND DONATION APP	B.E.	COMPUTER SCIENCE AND ENGINEERING	LINGARAJAPPA ENGINEERING COLLEGE, BIDAR	Prof. SHRUTI MODI Prof. NEELAMBIKA	Ms. AMBIKA Ms. AIMAN GOUS Ms. AKSHATHA PATIL
31.	48S_BE_3508	IOT BASED MILITARY ROBOT WITH VIDEO SURVEILLANCE OF HUMAN AND CONTROLLING FROM WEB	B.E.	COMPUTER SCIENCE AND ENGINEERING	LINGARAJAPPA ENGINEERING COLLEGE, BIDAR	Prof. NEELAMBIKA H Prof. SHRUTI MODI	Ms. AYESHA FATIMA Ms. MADIHA MAHVEEN
32.	48S_BE_4238	HYBRID POWER GENERATION FOR FUTURE EV STATION USING IOT	B.E.	COMPUTER SCIENCE AND ENGINEERING	M.S. ENGINEERING COLLEGE, BENGALURU	Dr. MALATESH S H Dr.	Ms. YASHASWINI C Mr. MANU T V Mr. PAVAN VENKATESH GOWDA Mr. ADARSH H
33.	48S_BE_4450	YOGA POSE ANALYSIS	B.E.	COMPUTER SCIENCE AND ENGINEERING	M.S. ENGINEERING COLLEGE, BENGALURU	Prof. SNEHA JEWARGI Dr. MALATESH S H	Mr. ANKIT MATHPATI Mr. CHANDRA MOHAN K R Mr. MANOJ P Mr. UPPARA SIDDARTH

34.	48S_BE_4740	IOT-ENABLED MULTI-SENSOR HEALTHCARE SYSTEM WITH ML-DRIVEN PREDICTIVE ANALYTICS AND EMERGENCY RESPONSE	B.E.	COMPUTER SCIENCE AND ENGINEERING	M.S. ENGINEERING COLLEGE, BENGALURU	Dr. MALATESH S H Mrs. SNEHA JEWARGI	Ms. SUPRIYA S Ms. RAMYA B Ms. PARVATHI B V Ms. SUSHMA B M
35.	48S_BE_4802	SMART WASTE MANAGEMENT DUST BIN SYSTEM FOR SOCIETY	B.E.	COMPUTER SCIENCE AND ENGINEERING	M.S. ENGINEERING COLLEGE, BENGALURU	Dr. MALATESH S H	Ms. BHAVYA H Ms. ARCHANA A Ms. NITHYA SHREE N Ms. VARSHA M
36.	48S_BE_4990	AUTONOMOUS NIGHT SAFETY PATROLLING CAR	B.E.	COMPUTER SCIENCE AND ENGINEERING	M.S. ENGINEERING COLLEGE, BENGALURU	Dr. MALATESH S H Ms. AISHWARYA M	Mr. YOGITH M Mr. VEDAMITRA G M Mr. SUNIL BHANDARI R Ms. TEJASWINI G Y
37.	48S_BE_5144	FIRE FIGHTING ROBOT	B.E.	COMPUTER SCIENCE AND ENGINEERING	M.S. ENGINEERING COLLEGE, BENGALURU	Mr. MALATESH S H Mr.	Ms. PRIYANKA N R Ms. NIMISHAMBA M Ms. SEEMA BANAJ Ms. SHOBHITHA S R
38.	48S_BE_6415	REAL TIME INCIDENT MONITORING FOR SMART CITIES USING IOT	B.E.	COMPUTER SCIENCE AND ENGINEERING	M.S. ENGINEERING COLLEGE, BENGALURU	Mrs. AISHWARYA M Dr. MALATESH S H	Mr. MOHAMMAD AFTAB G Mr. RITIK KUMAR GAUTAM
39.	48S_BE_3780	AI-DRIVEN CROSS-BLOCKCHAIN FORENSICS FOR CRYPTO TRANSACTION TRANSPARENCY AND COMPLIANCE	B.E.	COMPUTER SCIENCE AND ENGINEERING	M.S. RAMAIAH UNIVERSITY OF APPLIED SCIENCES, BENGALURU	Dr. JYOTHI A P	Mr. PRANAV VENKATESH Mr. SURAJ ANGURAJ NAIDU Mr. SAMARTH TRIVEDI Mr. ANKITH ANAND
40.	48S_MTECH_0077	MACHINE LEARNING FOR SELECTING MOST POTENT PIPERAZINE COMPRISING DRUG MOLECULE/S TO CARRY OUT PARKINSON DISEASE SCREENING	M.Tech	COMPUTER SCIENCE AND ENGINEERING	M.S. RAMAIAH UNIVERSITY OF APPLIED SCIENCES, BENGALURU	Dr. SUBARNA CHATTERJEE Dr. JYOSTNA KUMAR	Mr. G V GADILINGAPPA Mr. PRAJWAL REDDY B
41.	48S_BE_6392	RADAR OBJECT DETECTION USING IOT AND AI	B.E.	COMPUTER SCIENCE AND ENGINEERING	M.V.J. COLLEGE OF ENGINEERING, BENGALURU	Dr. KIRAN BABU T S	Ms. SIVARANJANI SENTHIL VELAN Ms. SNEHA V A Ms. TEJAVARSHITHA S Mr. SHESHANK S M

42.	48S_BE_3340	EARLY DIAGNOSIS OF PULMONARY INFARCTION USING DEEP LEARNING AND XAI	B.E.	INFORMATION SCIENCE AND ENGINEERING	M.V.J. COLLEGE OF ENGINEERING, BENGALURU	Prof. KUMAR R	Mr. AKASH POLINENI Ms. ADITHI SHIBU Ms. AISHWARYA SINGH Ms. ANINDHAYA SINHA
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