

KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science Campus

45TH SERIES STUDENT PROJECT PROGRAMME:2021-22

MIDTERM EVALUATION

Date: 1st July 2022 (Friday), 09:00 AM

Session Link: <https://meet.google.com/zuk-uvmd-gpa>

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE COLLEGE	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)
1.	45S_BE_1230	DESIGN AND DEVELOPMENT OF 3D PRINTER FOR PRINTING FROM PET(POLY ETHYLENE TERAPHTHALATE) PLASTIC WASTE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	BAPUJI INSTITUTE OF ENGINEERING AND TECHNOLOGY, DAVANAGERE	Ms. SHWETHA S	Mr. DARSHAN M Ms. DIVYA G K Ms. SNEHA TALIKOTI Mr. DARSHAN P K
2.	45S_BE_1833	MULTIPURPOSE AGRICULTURE VEHICLE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	BAPUJI INSTITUTE OF ENGINEERING AND TECHNOLOGY, DAVANAGERE	Ms. POORNIMA G N	Ms. SNEHA B K Ms. SONALI M H Ms. VISHNU VAMSHI KATTA
3.	45S_BE_2171	IOT BASED SMART WHEELCHAIR AND MULTIPLE HEALTHCARE PARAMETER MONITORING SYSTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	BAPUJI INSTITUTE OF ENGINEERING AND TECHNOLOGY, DAVANAGERE	Dr. B M JAYADEVAPPA	Ms. SHREE RAKSHA H M Mr. NIKSHEP U S Mr. S K SHASHANK Ms. HIMANI S WALAVALKAR
4.	45S_BE_2070	DESIGN AND DEVELOPMENT OF PRODUCT SORTING SYSTEM USING MACHINE VISON	B.E.	ELECTRONICS AND INSTRUMENTATION ENGINEERING	BAPUJI INSTITUTE OF ENGINEERING AND TECHNOLOGY, DAVANAGERE	Ms. DEEPASHRI K M	Mr. K K NANDISH Mr. BHARATH R Mr. AMIT M KHODE
5.	45S_BE_4639	AUTOMATIC COMMODE SEAT CLEANER	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	CHANNABASAVESHWARA INSTITUTE OF TECHNOLOGY, TUMAKURU	Mr. RAJENDRA C J	Ms. VARSHA K P Ms. SRILAKSHMI M Ms. SNEHA S RAO Ms. VIDYASHREE S
6.	45S_BE_4651	SOLAR POWERED CROP NOURISHING BOT USING ARDUINO	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	CHANNABASAVESHWARA INSTITUTE OF TECHNOLOGY, TUMAKURU	Dr. D S SURESH	Mr. HARSHITH GOWDA BV Mr. HEMANTH KUMAR Y S Mr. CHANDAN K
7.	45S_BE_2065	IRIS BASED SMART ATM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	G.M. INSTITUTE OF TECHNOLOGY, DAVANAGERE	Ms. LATHA B M	Ms. RAKSHITHA G Ms. SANIYA S Ms. SUPRITHA J Ms. RASHMITA S PATIL

8.	45S_BE_2164	BIOMERTIC ATTENDACE MANAGEMENT SYSYTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	G.M. INSTITUTE OF TECHNOLOGY, DAVANAGERE	Dr. H C HADIMANI	Mr. NAMAN A Mr. MANOJ B S Mr. NAGARAJU T V Mr. SHARATH KUMAR R
9.	45S_BE_3229	ELECTRONIC STETHOSCOPE USING RASPBERRY PI	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	G.M. INSTITUTE OF TECHNOLOGY, DAVANAGERE	Mr. CHETAN B V	Mr. BHARATH S Mr. VIKAS H S Mr. MANOJ GOWDA D K Mr. MANIKANTA B
10.	45S_BE_0677	DESIGN AND IMPLEMENTATION OF UNMANNED AERIAL VEHICLE USED IN SMART AGRICULTURE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	JAIN INSTITUTE OF TECHNOLOGY, DAVANAGERE	Dr. SANTOSH HERUR	Mr. NITISHKUMAR C Ms. BHUMIKA B H Ms. PREETHI N
11.	45S_BE_0882	SMART AUTOMATION USING IOT	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	JAIN INSTITUTE OF TECHNOLOGY, DAVANAGERE	Mr. RAVI RAYAPPA	Mr. NAGARAJ M S Mr. KARTHIK D M Mr. DINESH KUMAR Mr. NAVEENKUMAR E
12.	45S_BE_2090	AI TRAINER FOR ACTIVITY DETECTION THROUGH HPE AND HPC BY DEEP LEARNING NETWORKS	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	JAWAHARLAL NEHRU NEW COLLEGE OF ENGINEERING, SHIVAMOGGA	Mrs. PREMA K N	Mr. SIDDARTH M MUCHADI Ms. BHANUPRIYA R Mr. SHAMANTHA B R Mr. VARUN M
13.	45S_BE_3740	HAND GESTURES TO TEXT AND SPEECH CONVERSION SYSTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	JAWAHARLAL NEHRU NEW COLLEGE OF ENGINEERING, SHIVAMOGGA	Mrs. SMITHA S M	Ms. NEHA S BHARADWAJ Ms. MOUNYA S M Ms. MADHURA B N Ms. AKSHATHA R KUNTE
14.	45S_BE_3839	AUTOMATIC PACKING CONTROL MACHINE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	JAWAHARLAL NEHRU NEW COLLEGE OF ENGINEERING, SHIVAMOGGA	Ms. ROOPA B S	Mr. GANESH G SHET Ms. GANASHREE K G Mr. ABHISHEK A K Ms. BHARGAVI S G
15.	45S_BE_3270	A WEB BASED INFORMATION SYSTEM FOR THE MANAGEMENT OF ICU BEDS DURING THE COVID -19 OUTBREAK	B.E.	ELECTRONICS AND TELECOMMUNICATION ENGINEERING	JAWAHARLAL NEHRU NEW COLLEGE OF ENGINEERING, SHIVAMOGGA	Mr. MADHUKAR C S	Ms. LEKHANA G T Ms. AKSHATHA MANJUNATH RAIKAR Ms. ANUSHA MH Ms. APOORVA HK
16.	45S_BE_1927	INTEGRATED SMART POLE	B.E.	TELECOMMUNICATION ENGINEERING	JAWAHARLAL NEHRU NEW COLLEGE OF ENGINEERING, SHIVAMOGGA	Mrs. ASHWINI S.R.	Ms. ANUSHREE J C Ms. GEETHA Ms. MANALI C V Ms. SANDHYA G
17.	45S_BE_1687	BRAIN CONTROLLED ROBOT	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	S.J.M. INSTITUTE OF TECHNOLOGY, CHITRADURGA	Ms. PUSHPA K G	Ms. MANASA V Ms. MADHU A AIRANI Ms. SAHANA S Ms. POORNIMA M
18.	45S_BE_2406	IOT BASED SMART AND ADAPTIVE LIGHTING IN STREET LIGHTS WITH LIVE STREAMING USING ML	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	S.J.M. INSTITUTE OF TECHNOLOGY, CHITRADURGA	Ms. TANUJA T	Ms. KEERTHI N Ms. PRAMODINI P Ms. REKHA V Ms. YASHASWINI S

19.	45S_BE_4335	SMART STICK FOR VISUALLY IMPAIRED PEOPLE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY, TUMAKURU	Mr. RAGHAVENDRA D	Mr. SAMEER BICHAGATTI Ms. ARUNA R N Mr. SIDRAM Mr. BASAVARAJ
20.	45S_BE_2924	AUTOMATED VEHICLE PLATOON	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	SIDDAGANGA INSTITUTE OF TECHNOLOGY, TUMAKURU	Dr. SEEMA B HEGDE	Mr. ABHISHEK U Ms. ANANYA S J Ms. DEEKSHA B J Mr. MOHAMMED RAFI
21.	45S_BE_2401	WATER POLLUTION MONITORING BOAT USING IOT	B.E.	ELECTRONICS AND INSTRUMENTATION ENGINEERING	SIDDAGANGA INSTITUTE OF TECHNOLOGY, TUMAKURU	Ms. H.K.E. LATHA	Ms. GAGANA N Mr. SIDDARTH G.L Mr. SUDARSHAN DIXITH G.M Ms. ANANYA M
22.	45S_BE_3949	TELEMEDICINE TECHNOLOGY FOR HEALTH CARE NEEDS IN RURAL PRIMARY/HEALTH CENTRE/DISTRICT HOSPITAL	B.E.	MEDICAL ELECTRONICS	SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, TUMAKURU	Dr. RAJU A S Dr. GURUPRASAD S	Ms. SWARNA S Ms. RAMITHA K G D Mr. SUMAN MOHAN S
23.	45S_BE_2133	HYDROPONICS USING RASPBERRY PI	B.E.	TELECOMMUNICATION ENGINEERING	SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, TUMAKURU	Prof. JEEVITH S.H	Ms. BHOOMIKA T.S Ms. AYESHA AFREEN Ms. SANIYA KHANUM Ms. CHARITHA .M
24.	45S_MSc_026	SYNTHESIS OF ACTIVATED CARBON FROM ARECA HUSK FOR INDUSTRIAL WASTE WATER TREATMENT	M.Sc	PHYSICS	UNIVERSITY COLLEGE OF SCIENCE, TUMKUR UNIVERSITY, TUMAKURU.	Dr. B S PALAKSHAMURTHY Dr. CHIUKKAPPA UDAGANI	Ms. SOWNDARYA T R Ms. SUSHMA G M Mr. SOMASHEKHARA G K Ms. MAMATHA H L