

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), 03:00 PM

Session Link: <https://meet.google.com/zeo-cpsd-fgo>

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_4407	DESIGN AND DEVELOPMENT OF SOLAR AIR PURIFIER	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	C.M.R. INSTITUTE OF TECHNOLOGY, BENGALURU	Ms. RESHMA P ELDHO	Mr. MOHAMMAD ASHRAF Ms. DURGA RANI Mr. ANAND PRAKASH TIWARI Ms. AKANKSHA
2.	45S_BE_2608	SMART GLASS 2.0 FOR VISUALLY CHALLENGED PEOPLE	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	DAYANANDA SAGAR COLLEGE OF ENGINEERING, BENGALURU	Mrs. KAVANA SALIMATH	Mr. REUBEN SAMUEL GEORGE
3.	45S_BE_2984	SMART ELECTRIC TRI-VEHICLE FOR PHYSICALLY CHALLENGED PEOPLE	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	DON BOSCO INSTITUTE OF TECHNOLOGY, BENGALURU	Mrs. SHARMILA R S Mr. R SANTHOSH KUMAR	Mr. SAMARTH N C Mr. PRASHANTH KUMAR M Mr. RUCHITHARAMESH D R Mr. SANJAY C
4.	45S_BE_3025	LOW COST SOLAR POWER REFRIGERATION FOR VILLAGE PUSH CART VENDORS	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	DON BOSCO INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. R ANGURAJA	Mr. SREERAJ GUPTA Y S Mr. THASHWIN GOWDA M Mr. VEERENDRA GOWDA R K Mr. AKASH R
5.	45S_MTech_113	DESIGN AND DEVELOPMENT OF AEROSTAT FOR SURVEILLANCE	M.Tech	POWER AND ENERGY SYSTEM ENGINEERING	ENERGY INSTITUTE, BENGALURU	Dr. ROOPA MANJUNATHA	Mr. PRASAD B S N
6.	45S_BE_3378	DESIGN AND IMPLEMENTATION OF AUTOMATIC WASHING MACHINE USING EMBEDDED SYSTEM	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	GLOBAL ACADEMY OF TECHNOLOGY, BENGALURU	Ms. SWATHI MUNNUR	Mr. THILAK K S Mr. SHASHANK S Mr. JAYANTH KUMAR K Mr. KARTHIK B M
7.	45S_BE_3323	DESIGN AND DEVELOPMENT OF COST EFFECTIVE 3D PRINTER	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	K.S. SCHOOL OF ENGINEERING AND MANAGEMENT, BENGALURU	Ms. TEJASWINI G V	Mr. ANILKUMAR S Mr. SARVESH M

8.	45S_BE_3533	DESIGN AND DEVELOPMENT OF POWER GENERATION MODEL USING POWER HUMPS	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	K.S. SCHOOL OF ENGINEERING AND MANAGEMENT, BENGALURU	Mrs. MANJULA B.G	Ms. NIKITHA P Mr. SAI DARSHAN G Ms. VARSHINI K
9.	45S_BE_4749	FORMATION AND CONTROL IN FLY ROBOTS FOR BORDER SECURITY	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	RAMAIAH UNIVERSITY OF APPLIED SCIENCES, BENGALURU	Mrs. B K SWATHI PRASAD Dr. JAYAHAR SIVASUBRAMANIAN	Ms. DARSHANA DEB Mr. ABHIRAM RAMESH Ms. HARSHITHA H GOWDA
10.	45S_BE_0782	ADAPTABLE SKATING ELECTRIC VEHICLE FOR PHYSICALLY CHALLENGED PEOPLE	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	REVA UNIVERSITY, BENGALURU	Dr. BANSILAL BAIRWA	Mr. SATISH V GOKHALE Mr. YASHWANTH S S Mr. SANJAY M D Mr. SHARANBASAPPA
11.	45S_BE_4327	DESIGN AND DEVELOPMENT OF LOW-COST SOLAR APPLIANCES USING AN ADVANCED CONTROLLER FOR AGRICULTURE APPLICATIONS	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	REVA UNIVERSITY, BENGALURU	Dr. VIVEKANANDA SUBBURAJ	Ms. LAKSHMISHREE S Ms. ROHINI SHRISHA S Ms. LAVANYA M K Ms. KAMSALA K
12.	45S_BE_3305	COST EFFECTIVE SMART VENTILATOR SYSTEM	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	SAPTHAGIRI COLLEGE OF ENGINEERING, BENGALURU	Mrs. JHANSI K	Mr. BALAJI A Mr. BHARATH B R Mr CHARAN O Mr. KIRAN S