

Karnataka State Council for Science and Technology
 Indian Institute of Science campus, Bengaluru
44th Student Project Programme
Online Evaluation

Total number of Projects: - 21

Date: 12th August 2021

Time:10.00am

MECHANICAL ENGINEERING - 21

Sl. No:	PROJECT REFERENCE No.	PROJECT TITLE	COLLEGE	GUIDE	STUDENTS
1	44S_BE_2276	DESIGN AND FABRICATION OF VENT-PLURA	C. BYREGOWDA INSTITUTE OF TECHNOLOGY, KOLAR	Mr. SANDEEP S N Mr. GOWTHAM M J	Mr. MOHAMMED NOORUDDIN A Mr. JAYANTH KUMAR M Mr. RAJESH R Ms. VANDANA A
2	44S_BE_0164	DESIGN AND FABRICATION OF DRY LEAVES COLLECTING MACHINE USING SOLAR POWER AT C.I.T CAMPUS	CHANNABASAVESHWARA INSTITUTE OF TECHNOLOGY, TUMAKURU	Prof. NATESH C P	Mr. HITESH GOWDA S R Mr. MOHAN KUMAR K S Mr. MANJUNATH M S Mr. HEMANTH T C
3	44S_BE_0166	AUTOMATIC RAKING AND FOOD FEEDING MACHINE FOR POULTRY FARMING USING SOLAR ENERGY	CHANNABASAVESHWARA INSTITUTE OF TECHNOLOGY, TUMAKURU	Prof. NATESH C P	Mr. BAPUJI V S Mr. DEVARAJU G R Mr. DHANUSH M K Mr. RAMESH M C
4	44S_BE_1311	ANDROID OPERATED SMART FLOOR DISINFECTANT ROBOT	CHANNABASAVESHWARA INSTITUTE OF TECHNOLOGY, TUMAKURU	Mr. RAGAVENDRA T ANEGUNDI	Ms. SHASHANK PV Mr. SURAJ S Mr. VINAY P G Mr. SHASHANK B S
5	44S_BE_3144	DESIGN AND DEVELOPMENT OF EXTRACTION OF EDIBLE OIL EXPELLER	CHANNABASAVESHWARA INSTITUTE OF TECHNOLOGY, TUMAKURU	Mr. NAGESH.S.B Mr. KIRANGOWDA.M.R	Mr. MARUTHI G K Mr. CHETHANRAJ.S Ms. DEEPIKA.L Mr. MOHAMMED FAISAL KHAN
6	44S_BE_2047	SOLAR OPERATED "BLUETOOTH CONTROLLED ROBOT FOR ROAD AND FLOOR CLEANING"	DON BOSCO INSTITUTE OF TECHNOLOGY, BENGALURU	Prof. CHANDANA NC	Mr. MADHUSUDHAN T Mr. BHUVAN ARADHYA L Ms. CHAITHRA K B Mr. CHANDAN HM
7	44S_BE_2049	SELF CHARGING ELECTRIC VEHICLE UTILISING UNUSED POWER	DON BOSCO INSTITUTE OF TECHNOLOGY, BENGALURU	Prof. SOMASHEKAR R	Mr. CHETHAN N K Ms. CHANDANA B S Mr. AKASH P KULKARNI Mr. ARUN G H
8	44S_BE_2058	DESIGN AND FABRICATION OF SOLAR DRYER FOR VILLAGE APPLICATION	DON BOSCO INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. SHIVANNA	Mr. NAVEEN KUMAR Mr. JASHWANATH K Mr. VINAYAK P GUREMATTI Mr. NAVEEN KUMAR KN

9	44S_BE_2085	FULLY AUTOMATED PANEER MAKING MACHINE	N.I.E. INSTITUTE OF TECHNOLOGY, MYSURU	Prof. NITHIN M	Mr. NITIN S Mr. PRATHEEK M Mr. PRAJWAL S Mr. YATHISH K A M
10	44S_BE_3058	HYBRID AIR PURIFIER CUM COOLER	N.I.E. INSTITUTE OF TECHNOLOGY, MYSURU	Prof. VEDAMOHAN V	Mr. RISHABH SHUKLA Mr. ARUN H R Mr. THRISHUL K D Mr. SATEESH TIRUMALESHWAR BHAT
11	44S_BE_0371	CONVERSION OF WASTE PLASTIC INTO FUEL	N.M.A.M. INSTITUTE OF TECHNOLOGY, NITTE	Dr. RAVINDRA Mr. KRISHNAPRASAD S	Mr. RAKSHITH R Mr. SUSHANTH KUMAR Mr. VINEETH N Mr. KASHYAP K
12	44S_BE_0373	DEVELOPMENT OF A LOW COST ECO-FRIENDLY METAL CASTING PROCESS THROUGH MICROWAVE ENERGY	N.M.A.M. INSTITUTE OF TECHNOLOGY, NITTE	Dr. AJIT M. HEBBALE	Mr. L RUPESHA Mr. MOHAN K Mr. THUSHAR H ADAPPA Mr. ARMAN MALIK
13	44S_BE_0375	DEVELOPMENT OF CHIMNEY TYPE WIND POWER PLANT	N.M.A.M. INSTITUTE OF TECHNOLOGY, NITTE	Dr. NARASIMHA MARAKALA Mr. ANEESH JOSE	Mr. NITISH KUMAR Ms. ANUSHA R BHAT Mr. RANJITH S Ms. SUVARNA ROHAN PRAKASH
14	44S_BE_1248	DESIGN AND DEVELOPMENT OF VERTICAL TAKEOFF AND LANDING(VTOL) UAV	NAGARJUNA COLLEGE OF ENGINEERING AND TECHNOLOGY, BENGALURU	MR. SHASHIKANTH G S	Mr. RAJEEV PATRA Mr. PRAJWAL D G Mr. BASHASAB MAHIBUB CHOUDARI Mr. SUMAN K
15	44S_BE_2101	ECO-FRIENDLY PRODUCTION OF JET FUEL FROM WASTE PLASTIC USING PYROLYSIS PROCESS	NAVODAYA INSTITUTE OF TECHNOLOGY, RAICHUR	Dr. P RATHNAKUMAR Prof. ZEESHAN ALI	Mr. MOHAMMED ASHFAQ HUSSAIN Ms. ROMA E Mr. S SAMPATH KUMAR Mr. MOHAMMED AFRIDI
16	44S_BE_2883	DESIGN, DEVELOPMENT OF MULTIDRIVE MOBILE ROBOT FOR DEFENSE AND RECONNAISSANCE APPLICATION	NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY, BENGALURU	Mr. PRASHANTH N	Mr. ROHIT KUMAR R Mr. MOHAMMED MASIULLAH Mr. SACHIN GAONKAR Mr. GANESH E
17	44S_BE_2884	REMOTE CONTROLLED MULTI-PURPOSE DIFFERENTIAL DRIVE TRANSPLANTER	NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY, BENGALURU	Mr. PRASHANTH N Dr. SUDHEER REDDY J	Mr. MICHAEL JOHN BOSCO Mr. VIKAS AMEEN J Mr. MOHITH GOWDA B.A.
18	44S_BE_2886	SEARCH AND RESCUE DURING NATURAL DISASTER USING A HYBRID FLYING WING VTOL	NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. KIRAN AITHAL Mr. PRAMOD S	Mr. YASHAS PRABHU T S Mr. SAUD AHMED KHAN Mr. SHUBHAM GONDKAR Mr. YERRAGUNTLA KRISHNA PRANEET
19	44S_BE_1181	PAPER POT PLANT TRANSPLANTING MACHINE.	P.E.S. COLLEGE OF ENGINEERING, MANDYA	Dr. C K VIKRAM	Mr. P SAMRAT Mr. NINGANNA Mr. NITHINRAHUL J Mr. PARAMESH G V
20	44S_BE_1182	MODELLING AND FABRICATION OF AUTOMATIC HAND SANITIZATION WITH THERMAL SCANNING AT LOW COST	P.E.S. COLLEGE OF ENGINEERING, MANDYA	Dr. LAKSHMI NARASIMHA MURTHY H R	Mr. SUPREET L WALAKE Mr. SUMANTH DEVANG B Mr. TEJAS T Mr. VARUN H R
21	44S_BE_1188	DESIGN AND FABRICATION OF LOW-COST PORTABLE MECHANICAL VENTILATOR	P.E.S. COLLEGE OF ENGINEERING, MANDYA	Mr. RANJITH K	Mr. RAKSHITH B S Mr. RAJENDRA K M Mr. RAKESH U Mr. RAKESHA A S