

Karnataka State Council for Science and Technology
Indian Institute of Science campus, Bengaluru

44th Student Project Programme
Online Evaluation

Session 2
Date: 7th August 2021

Time: 9.30am

MECHANICAL ENGINEERING - 27

Sl. No:	PROJECT REFERENCE No.	PROJECT TITLE	COLLEGE	GUIDE	STUDENTS
1	44S_BE_3066	FABRICATION OF SHEET METAL CUTTING MACHINE AND FOOT STEP POWER GENERATION	A.C.S. COLLEGE OF ENGINEERING, BENGALURU	Prof. SUNIL RAJ B A	Mr. LOHITH M C Mr. NITISH G Mr. VINOD KUMAR K Mr. ANIL KUMAR
2	44S_BE_1389	SOLAR OPERATED MULTI AGRO VEHICLE FOR DISABLED PEOPLE	A.G.M. RURAL COLLEGE OF ENGINEERING AND TECHNOLOGY, HUBBALLI	Prof. SUNEEL NAGAVI	Mr. PREETHAM NAYAK Mr. KESHAV POL Mr. IMRAN KOLHAR Mr. IBRAHIM D
3	44S_BE_0026	AUTOMATIC SOLAR POWERED RAILWAY TRACK CRACK DETECTING VEHICLE.	A.J. INSTITUTE OF ENGINEERING AND TECHNOLOGY, MANGALURU	DR. SREEJITH B K	Mr. LIKITH S AMIN Mr. JACOB ANTONY Mr. JATIN KUCKIAN Ms. NEHA S JAIN
4	44S_BE_0037	AUTOMATED DRAIN CLEANING MACHINE	A.J. INSTITUTE OF ENGINEERING AND TECHNOLOGY, MANGALURU	Mr. NITHIN SHET	Mr. KARTHIK Mr. RITHESH Mr. SANATH KUMAR Mr. KARAN K
5	44S_BE_2475	AUTOMATED MACHINE FOR LEAFY STRAW MANUFACTURING	A.M.C. ENGINEERING COLLEGE, BENGALURU	Dr. GIRISHA C Prof. MADHU MOHAN R	Mr. NAVEEN N S Mr. HUSSAIN SAB Mr. AKARSH RAJ AP Mr. AJITH POOJARY
6	44S_BE_4094	BIO COMPACTIBLE, LONG TIME STORABLE AND LEAK PROOF COATING FOR INTERNAL CAVITY OF BIODEGRADABLE BOTTLES	A.M.C. ENGINEERING COLLEGE, BENGALURU	Dr. GIRISHA C Prof. MADHU MOHAN R	Mr. VIVEK L Mr. MANOJ N Mr. RAKESH RAGHAVENDRA L Mr. VISHNUVARSHAN REDDY
7	44S_BE_2147	DESIGN AND FABRICATION OF ORGANIC FERTILIZER GRANULES MACHINE	A.T.M.E. COLLEGE OF ENGINEERING, MYSURU	Mr. NIRANJAN KUMAR V S	Mr. NAVEEN N Mr. RAJATH KUMAR M L Mr. S M FAROOQ QUADRI Mr. SANATH H M
8	44S_BE_2151	DESIGN AND FABRICATION OF PEDAL OPERATED GROUNDNUT DEHUSKING MACHINE	A.T.M.E. COLLEGE OF ENGINEERING, MYSURU	Dr. CHETHAN S	Mr. YATHISH KUMAR R Mr. MOHAMMED FARAZ Mr. PRASANNA KUMAR M Mr. PREETHAM K

9	44S_BE_3610	A STUDY ON THE MINIMIZING OF STRESS CONCENTRATION FACTOR IN GLASS FIBRE REINFORCED COMPOSITES WITH A CIRCULAR HOLE USED IN STRUCTURAL APPLICATIONS	A.T.M.E. COLLEGE OF ENGINEERING, MYSURU	Mr. YATHISHA N	Mr. MANOJ N Mr. NAVEEN KUMAR C K Ms. MONIKARANI B M Mr. NAVEEN L
10	44S_BE_1165	DESIGN AND FABRICATION OF AUTOMATED SEED DRYER	ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY, MOODBIDRI	Mr. DEEPAK KOTHARI	Mr. RAGHAVENDRA M.G Mr. SRIVATHSA H.S Mr. ARJUN R Mr. NAVEEN KUMAR H.C
11	44S_BE_3766	SEMI AUTOMATIC MULTIPURPOSE PARISHEKA YANTRA	ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY, MOODBIDRI	Mr. KIRAN C H	Mr. AKSHAY KUMAR S Mr. ANSON DMELLO Mr. PAVAN R Mr. KEERTHINATH B M
12	44S_BE_1406	DESIGN AND DEVELOPMENT OF ELECTRO-MAGNETIC FRICTIONLESS BRAKING SYSTEM IN AUTOMOBILES	AMRITA VISHWA VIDYAPEETHAM BENGALURU CAMPUS, BENGALURU	Mr. PRASHANTH B N	Mr. MALLARI SRI HARI Mr. B. SHIVADEEP REDDY Mr. V. MADHAV Mr. K. CHETAN
13	44S_BE_2627	DESIGN AND FABRICATION OF LOW COST BANANA PSEUDOSTEM FIBRE EXTRACTION MACHINE FOR USE IN AGRICULTURE AND TEXTILE INDUSTRIES.	ANGADI INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BELAGAAVI	Prof. V. SUSHANTHKUMAR	Mr. CHETAN THOMBARE Mr. SANDEEP NIRWANI Mr. VISHWANATH PUJARI Mr. KIRAN G KOTI
14	44S_BE_2629	DESIGN AND FABRICATION OF PEPPER THRESHER MACHINE	ANGADI INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BELAGAAVI	Prof. ARAVIND MUDDEBIHAL	Mr. WASIM SAVALGI Mr. SAIYADSAMEER TAHASILDAR Mr. PRASAD P MALLADI Mr. SUMANTH L GOUDA
15	44S_BE_2096	BEACH CLEANING MACHINE (ELECTRIC)	ANJUMAN INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BHATKAL	Dr. PADMAYYA S. NAIK	Mr. SAFWAN AHMED Mr. MOHAMMED SHARIQUE Mr. ARSALAN Mr. MUBARAK KHWAJA ADAM SHAIKH
16	44S_BE_3484	AN AUTOMATED CONVERTIBLE ROOF FOR 2 WHEELERS	ATRIA INSTITUTE OF TECHNOLOGY, BENGALURU	Mr. ANJAN KUMAR D Mr. CHETAN C S	Mr. MOHAMMED MUBASHIR BENNISHIRUR Mr. B MOHAMMED SAHIL Mr. ABHISHEK KUMAR YADAV Mr. VISHAK SHEETY
17	44S_BE_1766	DESIGN AND FABRICATION OF ECO-FRIENDLY WATER PURIFIER FOR REMOTE VILLAGES USING WIND ENERGY.	BALLARI INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BALLARI	Mr. G RAGHAVENDRA SETTY Dr. YADAVALLI BASAVARAJ	Mr. SAITEJA P Mr. SAI MAHANTH N Mr. RAVIKUMARA T Mr. S ARJUN REDDY
18	44S_BE_1612	SYNTHESIS OF LIQUID FERTILIZER FOR AGRICULTURE USING COLD PLASMA TECHNOLOGY.	BAPUJI INSTITUTE OF ENGINEERING AND TECHNOLOGY, DAVANAGERE	Mr. ANAND K J Dr. SHARAN A S	Mr. ASHISH V DANDIN Mr. ABHISHEK R P Mr. ALOK K S Ms. MANJULA S E
19	44S_BE_1613	DESIGN AND DEVELOPMENT OF HIGH PERFORMANCE GRAPHENE BASED SUPER CAPACITOR AND SENSORS BY LASER INDUCED PROCESS	BAPUJI INSTITUTE OF ENGINEERING AND TECHNOLOGY, DAVANAGERE	Dr. K SADASHIVAPPA Dr. SHARAN A S	Mr. SHREYAS J K Mr. SHARATH B K Mr. SANTHOSH K S

20	44S_BE_1619	NANO COATING WITH CU-TIO2 COMPOSITE ON MILD STEEL SUBSTRATE BY ELECTROPLATING TECHNIQUE FOR THE IMPROVEMENT OF MECHANICAL PROPERTIES.	BAPUJI INSTITUTE OF ENGINEERING AND TECHNOLOGY, DAVANAGERE	Dr. THIPPESWAMY EKBOTE Mrs. SUSHMA A PATIL	Mr. KISHAN SOLANKI Ms. K M RUDRAMUNI SWAMY Mr. SANGAMESHWARA T S Mr. SHIVARAJ B N
21	44S_BE_3556	DEVELOPMENT OF BIO-DEGRADABLE AND ECO-FRIENDLY ARTICRAFT BAGS USING ARECA SHEATH	BAPUJI INSTITUTE OF ENGINEERING AND TECHNOLOGY, DAVANAGERE	Dr. SHARAN K S Mr. BASAVARAJ B	Mr. CHIDANANDA Mr. MANJUNATHA H Mr. PRAVEEN KUMAR Mr. S SUNILA
22	44S_BE_2523	CHARACTERIZATION OF ALUMINIUM 7075 SHORT NICKEL COATED FIBER METAL MATRIX	THE OXFORD COLLEGE OF ENGINEERING, BENGALURU	Prof. N RAGHAVENDRA	Mr. VIBHAV KUMAR YADAV Mr. SURYA K NAIDU Mr. SRI SAI RAKSHAK M Mr. MANISH SAINI N
23	44S_BE_2532	DESIGN AND FABRICATION OF ANDROID OPERATED WATER TANK CLEANING MACHINE	THE OXFORD COLLEGE OF ENGINEERING, BENGALURU	Prof. VIDYADHAR PUJAR	Mr. SANTOSH NEMADI Mr. SRIKANT DEVATHRAJ Mr. SANGAMESH KUMAR KUDARI Mr. SANGAMESH
24	44S_BE_1004	THE INTEGRATION OF INDIAN CLASSICAL MUSIC AND SOLAR OPTIC FIBER FOR IOT BASED HYDROPONICS TO ENHANCE YIELD AND QUALITY OF PLANTS	TONTADARYA COLLEGE OF ENGINEERING, GADAG	Mr. KARTHIK A S	Mr. PUSHPAK P Mr. JAGADEESH RONAD Mr. MANJUNATH KANA VI Mr. HARISHGOUD PATIL
25	44S_BE_3663	DESIGN AND FABRICATION OF SOLAR POWER REFRIGERATION SYSTEM FOR AGRICULTURAL FOOD PRESERVATION	TONTADARYA COLLEGE OF ENGINEERING, GADAG	Dr. D M GOUDAR	Mr. RAVI H KODABAGI Mr. AMIT S KHARATE Mr. NAVEENKUMAR T NAYAK Mr. PRAVEEN WARAD
26	44S_BE_1167	OPERATION AND MONITORING OF INDUSTRIAL BOILER PARAMETERS FROM REMOTE DISTANCE USING IOT.	UNIVERSITY B.D.T. COLLEGE OF ENGINEERING, DAVANAGERE	Dr. K G SATISH	Mr. PRASAD R KADI Mr. JAI PRAKASH M Mr. SANJEEV R Ms. SUMA S HEBBALAKAR
27	44S_BE_4399	SOLAR OPERATED HONEY EXTRACTOR	UNIVERSITY B.D.T. COLLEGE OF ENGINEERING, DAVANAGERE	Dr. K MOHAMED KALLEMULLA	Mr. KIRAN S Mr. BHAT PANNAG PREMANAND Mr. VINAYAK M MARENNAVAR Mr. BALAKRISHNA B BHANDARI