

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

44th Student Project Programme
Online Evaluation

Date: 17th August 2021

Time:9.30 am

MECHANICAL ENGINEERING - 23

Sl. No:	PROJECT REFERENCE No.	PROJECT TITLE	COLLEGE	GUIDE	STUDENTS
1	44S_BE_2239	DESIGN AND FABRICATION OF FINGER MOVEMENT CONTROLLED WHEELCHAIR FOR DIFFERENTLY ABLED PERSON	B.G.S. INSTITUTE OF TECHNOLOGY, MANDYA	Mr. SANTHOSH KUMAR T C	Mr. RAJESHA N Mr. UMESH M Mr. GAGAN KUMAR H S Mr. TIRUMALA MASTAPPANAIL
2	44S_BE_1728	DESIGN AND FABRICATION OF SEED COAT ELIMINATING MACHINE WITH GRINDER.	B.L.D.E.A'S V.P DR P.G.HALAKATTI COLLEGE OF ENGINEERING AND TECHNOLOGY, VIJAYAPURA	Prof. R S KATTIMANI	Mr. AKASH IRAKAL Mr. ABDULKAYYUM M INDIKAR Mr. AVINASH DHABE Mr. ABHISHEK
3	44S_BE_4193	OPTIMIZATION OF MECHANICAL PROPERTIES OF COMPOSITE PLASTIC BRICKS	B.L.D.E.A'S V.P DR P.G.HALAKATTI COLLEGE OF ENGINEERING AND TECHNOLOGY, VIJAYAPURA	Mr. SAMEER S KULKARNI	Ms. SUMITRA GUGGARI Ms. SUKANYA KUCHABAL Ms. AISHWARYA T KHANAPUR
4	44S_BE_4330	SUPER SURVEILLANCE AND SPY ROBOT WITH BOMB DETECTION AND FIRE FIGHTING	B.M.S. COLLEGE OF ENGINEERING, BENGALURU	Dr. RUDRA NAIK Dr. VENKATESH T LAMANI	Mr. SATYA P Mr. M. VEERESH KUMAR W Mr. UDBHAV V YADAV Mr. OMKAR S MENASE
5	44S_BE_1426	NOVEL APPROACH TO FLEXIBLE DRONES STRUCTURES	B.M.S. INSTITUTE OF TECHNOLOGY AND MANAGEMENT, YELAHANKA, BENGALURU	Prof. SRIGANESH.T.G	Mr. PRAJWAL R PATIL Mr. SAGAR G V Mr. SUBRAHMANYA SHIVARAMA GAONKARA Mr. Y P PAVAN
6	44S_BE_2394	HARNESSING HYDROKINETIC ENERGY FROM SLOW MOVING WATER STREAMS USING MODIFIED SAVONIUS TURBINE	B.N.M. INSTITUTE OF TECHNOLOGY, BENGALURU	Prof. HEMANTH KUMAR C	Mr. NESAR V SHETTY Mr. AYUSH KOTHARI Mr. DHANUSH L PRAKASH Mr. MOHITESH C S

7	44S_BE_2117	ECO-FRIENDLY POWER GENERATION FROM HUMAN WASTE (URINE) BY ELECTROLYSIS PROCESS.	BANGALORE INSTITUTE OF TECHNOLOGY, BENGALURU	Mr. SANTHOSH KUMAR M	Mr. AMRUTH B Mr. BALAJI S Mr. HARISH GOWDA M H Mr. AKSHAYA SRIVASTHAV
8	44S_BE_4264	WASTE RECYCLING AND OBTAINING ENERGY FROM ALTERNATIVE SOURCES UNDER BIOENERGY AND SOLAR ENERGY APPLICATION IN VILLAGES	BANGALORE INSTITUTE OF TECHNOLOGY, BENGALURU	Mr. H N REDDAPPA	Mr. RAHUL H Mr. ROHIT S NAIK Mr. SAURABH CHOUDHARY
9	44S_BE_2112	HYDRAULIC PIPE BENDING MACHINE	BANGALORE TECHNOLOGICAL INSTITUTE, BENGALURU	Mr. V K RAVI Mr. ARUN KUMAR S M	Mr. SUJAN PYAKUREL Mr. PRAMOD NIROULA Mr. VEDA PRAKASH R Mr. CHARAN B R
10	44S_BE_2113	VOICE CONTROLLED ROBOTIC VEHICLE	BANGALORE TECHNOLOGICAL INSTITUTE, BENGALURU	Mr. CHANNAVERAIAH K M Mr. ARUN KUMAR S M	Mr. SUMAN SAPKOTA Mr. CHARAN V Mr. MUKESH ROY
11	44S_BE_1127	STUDY ON EFFECT OF SUPPORT STRUCTURE ON METAL ADDITIVE MANUFACTURE PART QUALITY	BASAVESHWAR ENGINEERING COLLEGE, BAGALKOT	Dr. S.M.JIGAJINNI	Ms. RAMADEVI.S.UPPALADINNI
12	44S_BE_3156	HYBRID MULTI-UTILITY AGRO VEHICLE	BASAVESHWAR ENGINEERING COLLEGE, BAGALKOT	Prof. S. C. YALI	Mr. SAGAR PATIL Mr. SHIVAKUMAR KADLI Mr. HANAMANT BOODI Mr. SANGAMESH BADARADINNI
13	44S_BE_3157	GENERATION OF ELECTRICITY BY WIND TREE	BASAVESHWAR ENGINEERING COLLEGE, BAGALKOT	Prof. S J SANJAY	Mr. SANJAY TIPPANNA NARAGUND Mr. AKSHAY HALEMANI Mr. MALLIKARJUN JAYYA Mr. RAHUL GACHHINAKATTI
14	44S_BE_0701	FABRICATION OF AUTOMATIC SUGARCANE EYE BUD CUTTER,COCONUT CUTTER AND COCONUT WATER EXTRACTING MACHINE	BILURU GURUBASAVA MAHASWAMIJI INSTITUTE OF TECHNOLOGY, BAGALKOT	Prof. PANDURANG S. PARADDI	Mr. PRAJWAL.S.UTTUR Mr. SANDEEP.V.PATIL Mr. JAKKANNA.H.KURI Mr. PRATAP.B.SHINDE
15	44S_BE_0702	DESIGN AND FABRICATION OF MANUALLY OPERATING VERSATILE AGRICULTURAL EQUIPMENT	BILURU GURUBASAVA MAHASWAMIJI INSTITUTE OF TECHNOLOGY, BAGALKOT	Prof. MALLU.L HUNASIKATTI	Mr. RAMANGOUD BIRADAR PATIL Mr. VIJAYAKUMAR VAIJAPUR Mr. GURU KALLAPPA HUGAR
16	44S_BE_0704	FABRICATION OF PAPER BAG MAKING MACHINE	BILURU GURUBASAVA MAHASWAMIJI INSTITUTE OF TECHNOLOGY, BAGALKOT	Dr. H.V.MULIMANI	Mr. CHETANKUMAR.S SANGAM Mr. VINOD NAYAK Mr. VINODKUMAR AVARADI Mr. SANTOSH BALIGER

17	44S_BE_4064	ONION GRADING MACHINE	BILURU GURUBASAVA MAHASWAMIJI INSTITUTE OF TECHNOLOGY, BAGALKOT	Prof. RAGHAVENDRA SUGANDHI Prof. MALLAPPA KOMAR	Mr. SHRINIDHI KULKARNI Mr. SANJAY ULLAGADDI Mr. VINAYAK TOTAD Mr. SHIVANAND BENAKANNAVAR
18	44S_BE_1343	DESIGN AND FABRICATION OF HYBRID WIND AND SOLAR POWER SYSTEM FOR AGRICULTURE USING IOT	BRINDAVAN COLLEGE OF ENGINEERING, BENGALURU	Mr. HARISHA P	Mr. SANDEEP MB Mr. MOUNISH R Mr. THIPPESWAMY C Ms. SHILPA SHREE N
19	44S_BE_3301	DESIGN AND FABRICATION OF WHEELCHAIR AUTOMATOR	CANARA ENGINEERING COLLEGE, MANGALURU	Mr. GOWRISH NAVGEKAR	Mr. ARJUN NAYAK Mr. PARIKSHITH P Mr. ARSHAQ MUHIDDEEN Mr. AKHILESH P
20	44S_BE_3305	DESIGN AND DEVELOPMENT OF MOBILE CREMATOR	CANARA ENGINEERING COLLEGE, MANGALURU	Prof. VASANTH KUMAR S N	Mr. SHRIRAM SUNIL SHETTY Mr. VICKYATH VINAYAK SHANBHAG Mr. SRIDHAR N PAI Mr. SAMRUDH SHENOY
21	44S_BE_3307	DESIGN AND DEVELOPMENT OF SORTING MACHINE FOR ORANGES ON A CONVEYOR BELT USING CAMERA SENSORS.	CANARA ENGINEERING COLLEGE, MANGALURU	Mr. NAVEEN A KALAL	Mr. SAGAR KUMAR Mr. PRAJWAL Mr. SACHIN PRASAD Mr. PRAKHYATH N
22	44S_BE_3308	DESIGN AND FABRICATION OF EXTRACTION OF FUEL FROM WASTE PLASTIC USING PYROLYSIS	CANARA ENGINEERING COLLEGE, MANGALURU	Dr. PARAMASHIVAIAH B. M	Mr. RAZIK AHAMED Mr. NAVEEN AITHAL U Mr. ROHITH SHETTY Mr. SURAJ KUMAR M
23	44S_BE_3863	DESIGN AND FABRICATION OF AGRICULTURE AND DOMESTIC PURPOSE CLEANING GADGET	CANARA ENGINEERING COLLEGE, MANGALURU	Prof. NARAYAN SWAMY	Mr. CHETAN SUKRAYYA NAIK Mr. AMOGH VASANT TALEKAR Mr. AKILESH D BASRUR Mr. ABHINAV CHNDRAN