

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

44th Student Project Programme
Online Evaluation

AERONAUTICAL ENGINEERING - 15

Date: 8th August 2021

Time:9.30 am

Sl. No:	PROJECT REFERENCE No.	PROJECT TITLE	COLLEGE	GUIDE	STUDENTS
1	44S_BE_4243	INTEGRATION OF BIODEGRADABLE COMPOSITES IN AIRCRAFT STRUCTURES	A.C.S. COLLEGE OF ENGINEERING, BENGALURU	Dr. G RAMANAN Mr. INAMUL HASAN M	Ms. AKSHATHA R D Mr. B A SUHAS Mr. PRUTHVI D K Ms. ANANYA U MANVI
2	44S_BE_2722	DESIGN AND DEVELOPMENT OF HOVER BIKE	DAYANANDA SAGAR COLLEGE OF ENGINEERING, BENGALURU	Dr. PRATHIK S JAIN	Mr. DHRUVA T M Mr. SIDHANTH MEGHASHYAM PILANKAR Mr. YATHIN DEEP M M Ms. THOSHIKA H
3	44S_BE_2736	INVESTIGATION AND DEVELOPMENT OF DISTRIBUTED PROPULSION UAV	DAYANANDA SAGAR COLLEGE OF ENGINEERING, BENGALURU	Prof. SURESH P	Ms. VINUTHA G Ms. SHREYA G Ms. ISHA D G
4	44S_BE_2739	DEVELOPMENT OF SOLAR SAIL FOR INTERSTELLAR EXPLORATION	DAYANANDA SAGAR COLLEGE OF ENGINEERING, BENGALURU	Prof. SURESH P	Mr. JISHNU VALAPPIL CHANDRASHEKARAN Mr. AADESH VARNE U Mr. KUSHAL U Mr. PARTH BORSE
5	44S_BE_1515	INTEGRATION OF AUTOPILOT SYSTEM INTO TRANSITIONAL VTOL	K.L.S. GOGTE INSTITUTE OF TECHNOLOGY, UDYAMBAG, BELAGAAVI	Prof. ANILKUMAR NAKKALA Prof. PARAG DATAR	Mr. BASAVARAJ P NILOGAL Mr. HRUSHIKESH ASHTEKAR Mr. RAHUL G Mr. SOURABH P TELI
6	44S_BE_2679	WING LAMINAR FLOW CONTROL BY ENGINE TAPPING	KARAVALI INSTITUTE OF TECHNOLOGY, MANGALURU	Mr. AUGUSTINE D'SOUZA Prof. RAVINDRA BABU	Ms. PRINCY ANTONY PEREIRA Mr. HARSHA HN Mr. RAHUL KAMBLE
7	44S_BE_2683	IONIC SPACE THRUSTER	KARAVALI INSTITUTE OF TECHNOLOGY, MANGALURU	Dr. RAVINDRA BABU G	Ms. VIDYASHREE D N Mr. AMRUTH C S Mr. RAJATH B R Mr. PRAJWAL R PANIBHATE

8	44S_BE_2684	MAGNETO PROPULSIVE SOLAR ENGINE	KARAVALI INSTITUTE OF TECHNOLOGY, MANGALURU	Mr. PRASHANTH R	Mr. VINAY KASHYAP H R Ms. FATIMA Ms. SHREEVIDYA S Mr. BASAVARAJ N
9	44S_BE_2686	RAPTER SWIFT - INNOVATION TO FLIGHT	KARAVALI INSTITUTE OF TECHNOLOGY, MANGALURU	Dr. RAGHU CHAND R	Mr. X AKASH FRANCIS Ms. AYALI PRIYANKA VENKATESH Mr. MOHAMMAD RAHIL Ms. CHANDANA R
10	44S_BE_0797	DRONE BASED IDENTIFICATION OF THREAT CAUSED BY LOCUSTS INFESTATION IN AGRICULTURAL CROP	MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOOBBIDRI	Mr. SUJESH KUMAR Dr. JAYAPRAKASH M C	Ms. KAVYASHREE C MUNDASAD Mr. PAVAN KUMAR Ms. SHREYA S Ms. SADHWI PADIVAL
11	44S_BE_0799	DESIGN AND DEVELOPMENT OF PROTOTYPE CROSSWIND ENERGY KITE FOR AGRICULTURAL APPLICATION.	MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOOBBIDRI	Prof. AJITH KUMAR	Mr. CALVIN JOSEPH DSOUZA Mr. FAYUNA Mr. NIHAL RAJESH Ms. PREETHIKA SHIFALI
12	44S_BE_3654	DETECTION OF UNDERWATER OIL LEAKAGE IN PIPELINE USING AI BASED UNMANNED UNDERWATER VEHICLE	MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOOBBIDRI	Prof. ADARSH KRISHNAMURTHY	Ms. MANJUSHREE D Mr. SHIVASHANKAR Mr. KIRAN K Mr. KRISHNA Y SANGIN
13	44S_BE_4300	SYNTHESIS OF BIO FUEL FROM JETRPHA SEED AND WASTE PLASTIC	MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOOBBIDRI	Prof. SHIVAJI LAMNI	Mr. ZAYAN S M Mr. MOHAMMED THANHEEMNAZAR Mr. T J UMAR FAROOQ Mr. MOHAMMED OBAIS
14	44S_BE_2888	DESIGN, FABRICATION AND ANALYSIS OF COMPOSITE MULTI - CELL STRUCTURES	NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY, BENGALURU	Mr. SRIDHAR K	Mr. V PRAVEEN KUMAR Mr. DILIP V Mr. HARISHARAN GOKUL Mr. HIMANSHU V
15	44S_BE_3173	DESIGN, FABRICATION AND ANALYSIS OF A SWING WING IN CRUISE MISSILE	SRINIVAS INSTITUTE OF TECHNOLOGY, MANGALURU	Prof. P RAMESHKUMAR	Mr. SWAROOP K.S Mr. SOWRABH.N Mr. SUMANTH K S Mr. SAMPATH RAI A