



K.S. SCHOOL OF ENGINEERING AND MANAGEMENT, BANGALORE - 560109
DEPARTMENT OF MECHANICAL ENGINEERING

Project Details AY 2021-22

Sl. No.	USN	Name of Student	Guide	Batch	Title
1	1KG19ME402	Arun V	Dr.Balaji.B B	1	Design and Development of Fixed wing Multi Rotor UAV
2	1KG19ME409	Chanukya R			
3	1KG19ME414	Yashwanth B S			
4	1KG19ME405	Koushik K			
5	1KG17ME011	Darshan Gowda K M	Dr. P N Jyothi	2	Design & Fabrication of Solar Powered Indoor Air Purifier
6	1KG19ME407	Naveen G			
7	1KG17ME022	Nithin E			
8	1KG19ME403	Deeraj P	Mr. Abhishek M R	3	Design and Fabrication of Low Effort Running Cycle
9	1KG19ME406	Mahesh K M			
10	1KG17ME033	Shashank			
11	1KG19ME404	Harshitha H P			
12	1KG19ME410	Sachin M S	Mr. Harsha J	4	Fabrication & Testing Automatic Egg Incubator
13	1KG19ME411	Srinivas K			

14	1KG19ME401	Ajay Kumar B S			
15	1KG19ME400	Abhishek G N			
16	1KG19ME415	Yashwanth J	Mr. Akashdeep B N	5	Investigation Of Mechanical Properties of Aluminum 6061 Matrix Composites Reinforced With Nano Gr Particulates Using Stir Casting Process
17	1KG19ME408	Raja Sajid			
18	1KG19ME413	Tejas C			
19	1KG18ME004	Dhanush V	Mr. Santosh Kumar K J	6	A study on effect of inorganic Nano filler on wear behaviour on glass fibre reinforced polymer Nano composites
20	1KG18ME006	Manish Shetty			
21	1KG18ME002	Vinodh B			
22	1KG18ME011	Tharun Adithya C R	Mr. Vinod A	7	Experimental investigation of forced convection heat transfer through solid and perforated fins
23	1KG18ME007	Manjunath K			
24	1KG18ME003	Dhanraj J			
25	1KG18ME005	Harshith Kumar M			
26	1KG18ME001	Akash P G	Mr. Vinod A	8	Experimental analysis of heat exchanger with perforated disc inserts
27	1KG19ME412	Sushil Kumar M V			
28	1KG18ME009	Pawan Patil			
29	1KG18ME008	Mokshith S M			
30	1KG16ME020	Jashwanth A R	Mr. Prabhu K S	9	Performance analysis of refrigerator using LPG
31	1KG16ME055	Vishal P Bellad			

32	1KG16ME400	Ajay Kumar G V			
33	1KG16ME004	Akarsh A	Ms. Nishchitha AH	10	Study on Friction Stir Welding (FSW) of Al5052 and Al6061 using Hexagonal tool profile
34	1KG17ME046	Vinod T C			
35	1KG16ME026	Nikith Reddy			
36	1KG17ME032	Satwik K C	Ms. Nishchitha AH	11	Analysis of AL-7075 and AL-6062 using friction stir welding
37	1KG17ME038	Suhas M			