



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

Project Details AY 2020-21

SL NO	USN	NAME	Guide	Batch No	Title
1	1KG16ME001	Abhijith Jayaram	Dr. B Balaji	1	Design and Fabrication of Rover Based on Rocker Bogie Mechanism(funded by KSCST-44 series)
2	1KG17ME004	Akshay Kumar P N			
3	1KG17ME029	Sanjay S N			
4	1KG17ME039	Syed Tousif			
5	1KG17ME007	Bala Babu Bhargav	Dr. P N Jyothi	2	Multi-Source Modular Decorticator for Multiple Crops(funded by KSCST-44 series and VTU)
6	1KG17ME013	Gorripati Karthik			
7	1KG17ME025	R Yaswanth			
8	1KG17ME040	T V Sai Bhargav			
9	1KG16ME021	Jayanth HM	Mr. Abhishek M R	3	Experimental investigation on vibrational properties of hybrid composites
10	1KG16ME034	R Dharshan			
11	1KG16ME018	Jagadish G			
12	1KG17ME036	Sri Harsha M			
13	1KG17ME014	Goutham D	Mr. Harsha. J	4	Modification and Fabrication of Automatic Egg Incubator
14	1KG17ME009	Bharath RV			
15	1KG17ME027	Ramalinga S			
16	1KG17ME020	Nandish B Raju			
17	1KG17ME005	Akshay Kumar S	Dr. Prashanth. J	5	Design and fabrication of an electromechanical device to prevent on road wheeling amongst two wheeler automobile segment
18	1KG17ME023	Pavan Kumar G V			
19	1KG17ME003	Akash J Nayak			
20	1KG17ME037	Suhas K S	Mr. Akashdeep B.N.	6	Synthesis and mechanical behaviour of AA5456AL alloy

21	1KG17ME001	Abhay D Sampigethaya			as a matrix material nano silicon as a reinforcement material by stir casting method
22	1KG17ME030	Sathwick. K			
23	1KG17ME042	U.Chethus			
24	1KG17ME008	Bhaskar B			
25	1KG17ME041	Tejas Kumar N	Mr. Santosh Kumar K.J.	7	Preparation of Nano particles filled fibre reinforced polymer nano composites for wear application wear behavior of sic nano polymer composites
26	1KG17ME043	Umesh G			
27	1KG17ME024	Praveen N			
28	1KG17ME017	Karan Rakesh			
29	1KG17ME035	Shrikar S	Mr. Vijay Chandan	8	Design and fabrication of recycled plastic pavement block making machine
30	1KG17ME015	Govardhan M			
31	1KG17ME028	Ranganath Charan A.N			
32	1KG16ME006	Arun Ps	Mr. Vinod A	9	
33	1KG15ME059	Manoj R			Recycling of waste P.E.T plastic using fused filament extrusion
34	1KG16ME031	Prakash A			
35	1KG16ME039	Rohan S			
36	1KG17ME018	Mahendra S	Dr. K Ramanarashima & Mr. K S Prabhu	10	
37	1KG17ME045	Veeresh S Hiremath			Experimental Study on the VCR with Different Refrigerants
38	1KG17ME010	Boya Srihari			
39	1KG17ME012	Devendra S			
40	1KG17ME031	Sathvik R	Mr. Nishanth Nag HD	11	
41	1KG17ME026	Rakshith M			Performance evaluation of Di-Diesel engine for different diesel blend ratios of gummi gutta seed
42	1KG17ME021	Navneeth S Shetty			
43	1KG17ME034	Shivaraj.T			
44	1KG15ME001	A Arun Kumar	Dr. K Ramanarashimha & Mr. K S Prabhu	12	Fabrication of liquid fuel calorific value measuring experiment test rig
45	1KG15ME015	Dhiraj.P			