



A J INSTITUTE OF ENGINEERING AND TECHNOLOGY

NH-66, Kottara Chowki, Mangaluru -575006, Karnataka, INDIA

A Unit of Laxmi Memorial Education Trust®

(Approved by AICTE, New Delhi. Affiliated to Visveswaraya Technological University, Belagavi)

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Mini Project List (AY: 2023-24)

DEPARTMENT OF MECHANICAL ENGINEERING

SL NO.	BATCH NO.	USN	STUDENT NAME	GUIDE	PROJECT TITLE
1	B1	4JK21ME007	ABINU N V	MR. PRAKYATH	BICYCLE ROLLER AND TRAINER - INDOOR CYCLING
2		4JK21ME018	ASHFAR ALI T A		
3		4JK21ME058	VISHNU N P		
4		4JK21ME035	MOHAMMRD HUMRAZ		
5	B2	4JK21ME041	MOKSHITH P	DR. SREEJITH B K	DEVELOPMENT OF PORTABLE REFRIGERATION SYSTEM
6		4JK21ME020	BHAVAN C S		
7		4JK21ME024	JAYANTHA		
8		4JK22ME407	VISHWAS SHETTY		
9	B3	4JK21ME014	ANANDU KRISHNA T V	DR. RAJESH RAI P	MULTI-FUNCTIONAL KITCHEN GADGET
10		4JK21ME008	ADITH P		
11		4JK21ME009	ADITHYAN M		
12		4JK21ME045	NASWIF NOUSHAD		
13	B4	4JK21ME002	ABHILASH M	DR. SUNIL KUMAR S	DESIGN AND DEVELOPMENT OF MINI CONVEYOR USING GENEVA MECHANISM
14		4JK21ME032	MAHESH B		
15		4JK22ME400	AKSHITH		
16		4JK22ME401	ARUN KUMAR		
17	B5	4JK21ME019	B V TUSHAR	MR. HAROLD D SOUZA	ALL TYPE GEAR MECHANISM
18		4JK21ME015	ANKITH ALVA		
19		4JK21ME052	SHEIKH MOHAMMAD AZEEM		
20		4JK21ME059	YASHWIN T		
21	B6	4JK21ME035	MOHAMMED ASHUR ANWAR	MR. PRASAD B G	FABRICATION OF COCONUT POWDER AND CARBON POWDER HYBRID COMPOSITE MATERIAL
22		4JK21ME039	MOHAMMED SHAKEEL		
23		4JK21ME050	SAIFUDDIN MOIDIN AHMED		
24		4JK21ME049	SAHAD B		
25	B7	4JK21ME001	ABDUL MASHAL	DR. NITESH K	

Principal

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26		4JK21ME038	MOHAMMED MASOOK		EFFECT OF WEAR IN COPPER ADDITION ON TRIBOLOGICAL PROPERTIES OF AS CAST A356 COMPOSITE
27		4JK21ME044	MUHAMMED SABITH K		
28		4JK21ME053	SHEIZIN HARIS		
29	B8	4JK21ME004	ABHISHEK BHAT P	DR. SUNIL KUMAR S	SPRING LESS AUTOMOBILE SUSPENSION USING BEVEL GEAR
30		4JK21ME011	AKASH V		
31		4JK21ME046	NAVEENA C K		
32		4JK21ME056	SHREYAS K		
33	B9	4JK21ME023	GAUTHAM J	MR. SUDESHA SHETTY	DESIGN AND IMPLEMENTATION OF AUTOMATIC PARKING SYSTEM IN AUTOMOBILE
34		4JK21ME029	LALAN KUMAR S		
35		4JK22ME405	PRAJWAL K		
36		4JK22ME406	SHREEPATHI K		
37	B10	4JK21ME005	ABIN C JOY	MR. NITHIN SHET	DESIGN OF LAKE CLEANING MACHINE
38		4JK21ME010	AFEEF HASHIM K V		
39		4JK21ME016	ANSON SAJI		
40		4JK21ME017	ANUGRAH K		
41	B11	4JK21ME055	SHIVARAJA PAWAR	MR. PRASHANTHA D A	DESIGN, ANALYSIS AND 3-D PRINTING OF DRONE FRAME
42		4JK21ME033	MELVIN THOMAS		
43		4JK21ME030	LIBIN P T		
44		4JK21ME031	LOHITH G		
45	B12	4JK21ME026	JISHNU K	DR. VIGNESHA NAYAK	WASTE ENERGY CONSERVATION, PRODUCTION, UTILIZATION AND STORAGE OF BIOGAS FROM MUNICIPAL WASTE
46		4JK21ME025	JAYARAMAN T J		
47		4JK21ME012	ALEX K R		
48		4JK21ME013	AMAL ANTONY		
49	B13	4JK22ME402	AYAN THONSE	MR. SUDHEER KINI	DESIGN OF PROSTHETIC LIMB AND FEET USING ADDITIVE MANUFACTURING
50		4JK22ME403	HANUMANTHA GOWDA		
51		4JK22ME404	HARISHA G		
52		4JK21ME057	SUJEET KUMAR H N		

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