

**K.L.N. COLLEGE OF ENGINEERING, POTTAPALAYAM-630612.**

(An Autonomous Institution, Affiliated to Anna University, Chennai)

**DEPARTMENT OF MECHANICAL ENGINEERING**

<b>List of Mini projects for the AY 2022-2023</b>							
<b>S.No</b>	<b>Batch no</b>	<b>Register Number of the students</b>	<b>Roll No</b>	<b>Name of the Students</b>	<b>Name of the Supervisor</b>	<b>Title of the projects</b>	<b>Internal/Industry</b>
1	1	910620101340	211914	Sathyarayanan P	Dr.M.R.Thansekhar	Design and fabrication of two wheeler stand cum bumper	Internal
2		910620101335	211911	Sakthivel S			
3		910620101305	211904	Arunpandi V			
4	2	910620101002	201011	Balaji M S	Dr.M.R.Thansekhar	Design and fabrication of a convergent divergent nozzle	Internal
5		910620101011	201002	Keerthivasan S			
6		910620101012	201007	Kishore Kannan K			
7	3	910620101014	201018	Logith M	Dr.P.Sabarinath	Design and fabrication of water pumping system using solar power	Internal
8		910620101015	201015	Manikandan D			
9		910620101007	201032	Esakkiraj L			
10	4	910620101026	201016	Sanjay R	Dr.P.Sabarinath	Design and fabrication of power generation using speed breaker mechanism	Internal
11		910620101025	201027	Sanjay P S			
12		910620101030	201026	Sivaprakash T P			
13	5	910620101016	201019	ManojPrabhakar G B	Dr.D.Satheeshpandan	Design and fabrication of steering wheel with movable headlight	Internal
14		910620101032	201033	SubashAathavan B			
15		910620101009	201301	Joel jerry A			
16	6	910620101339	211908	SarantheepSachena S	Dr.D.Satheeshpandan	Design and fabrication of solar panel tilting mechanism	Internal
17		910620101337	211912	Santhosh N			
18		910620101309	211916	Dineshpandi P			
19	7	910620101307	211902	Dharmavel T	Dr.A.Hemalatha	Design and fabrication of pedal operating air	Internal
20		910620101348	211903	Suresh Gopi K			

21		910620101347	211928	Sudharsan G		compressor	
22	8	910620101316	211941	Kaleeswaran P	Dr.A.Hemalatha	Design and fabrication of Catalytic converter	Internal
23		910620101326	211953	MukeshSelvam R M			
24		910620101320	211907	Komalavaradhan R			
25	9	910620101006	201001	Divyesh J	Dr.C.Anbumeenakshi	Design and fabrication of low cost dumping mechanism	Internal
26		910620101022	201003	Pugazholi A			
27		910620101017	201031	Manojkumar A			
28	10	910620101019	201005	Nithesh Kumar S	Dr.C.Anbumeenakshi	Design and fabrication of overhead water tank cleaning machine	Internal
29		910620101001	201030	Arun Kumar M			
30		910620101004	201009	Chandru A			
31	11	910620101304	211909	Althaf Khan Ghori M	Dr.D.Muthukrishnan	Design and fabrication of drilling machine with gearless power transmission system	Internal
32		910620101343	211921	Sivaprakash M S			
33		910620101331	211913	Pandiyani C			
34	12	910620101008	201013	Harish S	Dr.D.Muthukrishnan	Design and fabrication of electric car jack	Internal
35		910620101010	201020	Karikalan U			
36		910620101024	201034	Sakthikumar G			
37	13	910620101003	201006	Bharathraj S	Mr.E.V.Ganeshbabu	Design and fabrication of dusting using wiper mechanism	Internal
38		910620101034	201004	Vijay raj S			
39		910620101023	201021	Raghul M P			
40	14	910620101324	211951	Mohammed Irfhan Z	Mr.E.V.Ganeshbabu	Design and fabrication of emergency braking system	Internal
41		910620101345	211906	Sri MuthuSankar V			
42		910620101328	211944	Naveen Rajaa M			
43	15	910620101314	211935	Harisudhan R	Mr.E.V.Ganeshbabu	Design and fabrication of spring less car suspension using bevel gears	Internal
44		910620101342	211915	Sivakumar R			
45	16	910620101321	211930	Madan @ Saravanan S	Mr.S.Nallathambi	Design and fabrication of kinetic energy recovery system for bicycle	Internal
46		910620101313	211910	HariKrishnakanth R			
47	17	910620101333	211937	Ramnath L S	Mr.S.Nallathambi	Design and fabrication	Internal

48		910620101319	211947	Kishore R		of gyro wind mill for power generation	
49		910620101306	211938	Balaji M S			
50	18	910620101346	211922	SrinivashanMadhavan P	Mr.S.Nallathambi	Design and fabrication of 360 <sup>0</sup> rotating conveyor	Internal
51		910620101317	211923	Kallin C L Chand			
52		910620101315	211948	Hasan Ibrahim A S K			
53	19	910620101018	201028	Mugabalan M	Dr.N.Nagasubramanian	Design and fabrication of drainage cleaning mechanism	Internal
54		910620101005	201025	Dhinesh Kumar K			
55		910620101021	201017	Prasanna R			
56	20	910620101351	211942	Venkatesh A J	Mr.M.Mohanraj	Design and fabrication of Geneva conveyor mechanism	Internal
57		910620101303	211950	Akilasekar K			
58		910620101354	211945	Viswa Siva M			
59	21	910620101332	211939	Raja Ranjith N	Mr.M.Mohanraj	Design and fabrication of drill jig	Internal
60		910620101353	211954	Vigneshwaran K			
61		910620101344	211943	Sivasurya S			
62	22	910620101311	211905	Eswar Ram K S	Mr.M.Mohanraj	Design and fabrication of multi operational drilling and grinding machine	Internal
63		910620101323	211917	Manikandan R			
64		910620101302	211932	Adithyan R			
65	23	910620101020	201010	Nivethitha Mary A	Mr.M.Mohanraj	Design and fabrication of five speed gearbox	Internal
66		910620101029	201014	Siva sankar K A			
67		910620101027	201024	Sanjay Kumar M S			
68	24	910620101308	211924	Dharsin Kumar B	Mr.T.Samynathan	Design and fabrication of vertical axis wind turbine	Internal
69		910620101338	211925	Saraan P			
70		910620101310	211926	Duraimurugan S			
71	25	910620101322	211949	Mahesh Siva K	Mr.T.Samynathan	Design and fabrication of power generation by shock absorber	Internal
72		910620101330	211952	Om Prakash M			
73		910620101325	211934	Mukesh Ram G			
74	26	910620101318	211936	Karthikeyan J R	Mr.T.Samynathan	Design and fabrication of hand pump power generation	Internal
75		910620101350	211933	Thejoshwar R			
76		910620101352	211940	Vignesh B K			

77	27	910620101312	211920	GokulPrasath S	Mr.T.L.Vijayakumar	Design and fabrication of road and floor cleaner machine	Internal
78		910620101327	211901	Nagoor Sheriff S			
79		910620101336	211946	Sameer Dawood M			
80	28	910620101301	211927	Abhinav Krishna M	Mr.T.L.Vijayakumar	Design and fabrication of power generation by using footstep	Internal
81		910620101341	211918	Shaileshwaran S			
82		910620101349	211919	Tharanitharan M			
83	29	910620101033	201012	Sudharsan G	Mrs.B.Devi	Design and fabrication of scotch yoke mechanism	Internal
84		910620101028	201023	Senthil Kumar B			
85		910620101013	201008	LogeshKannan A			
86	30	910620101329	211929	Naveen Vishak P K	Mrs.B.Devi	Design and fabrication of power generation of speed breaker	Internal
87		910620101334	211931	Rooban N			

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