

Recent Projects done by Mechanical Engineering Students

Sr. No.	Project	Roll No.
1	Automatic Solar Tracker	185019, 185005, 185017, 185006
2	Design & Analysis of Counter and Cross flow Heat Exchanger	185009, 185011, 185016, 186003, 185906
3	Hydraulic Arm	185002, 185008, 185014, 185020, 185905
4	Solar Motorized Screw Jack	185901, 185902, 185904, 185907, 185908
5	Supply Chain Management of Drop Shipping Business Model	186010, 185001, 185007, 183006, 185015
6	Design and Fabrication of Zero turning radius vehicle	175902, 175903, 175910, 175912, 175914, 175920
7	Solid modelling and 3D printing of Face Shield for Corona Warriors	175904, 175905, 175906, 175908, 175909, 175911
8	Design and fabrication of Non-Contact Automatic Hand-Sanitization Equipment or Design and Fabrication of any mechanical part using any unconventional method	175913, 175915, 175918, 175921, 175922, 175923
9	Design and Fabrication of Automatic Adjustable Solar Panel for Maximum Electrical Energy Output	175020, 175021, 175022, 175024, 175027
10	Design and Fabrication of a Working Model for Vertical Car Parking System	175025, 175026, 175028,

		175901, 175916
11	Assembly of Two Cylinder Engine In Solidworks	175908
12	Design of Peddel Powered Washing Machine	175909
13	Highway Wind Turbine	175910
14	3D Modelling of exhaust manifold in solid works	175911
15	Power generation through speed breaker	175912
16	Design of piston and cylinder and connecting rod	175913
17	Design of Solar cooker	175914
18	Designing of Connecting Rod used in Heavy Commercial Vehicles in autocad	175915
19	Conceptual design of air brake system using engine exhaust gas	175916
20	Gearless Transmission Using Elbow Mechanism	175918
21	Semi-automatic rice transplanting machine	175920
22	3D Modeling of transmission system used in electric vehicle inn AutoCAD	175921
23	Designing of shock absorber of commercial vehicles.	175922
24	Design of solar powered centrifugal pump	175923

