



DEPARTMENT OF AERONAUTICAL ENGINEERING

PROJECT DETAILS

S.NO	BATCH NO	REGISTER NO	STUDENT NAME	PROJECT TITLE	GUIDE NAME
1	1	814317101001	ABI R	CFD Simulation of vertical axis wind turbine at different tip speed ratio	Mr. A. Mohamed Hamdan
2		814317101003	AGALYA A		
3		814317101023	KALAIMANI M		
4		814317101047	SOWBAKIYA S		
5	2	814317101002	ABIRAMI S	Machining and microstructural characterization of metal matrix composite materials	Dr. V. Srinivas Viswanth
6		814317101006	AMBIKA A		
7		814317101033	MONIKA S K		
8	3	814317101005	AJITH KUMAR S	Three Dimensional Structure Analysis Of Airfoil Structure Of Various Composite Materials	Dr. D. Katherasan
9		814317101029	MANOJ N		
10		814317101040	RAGHUL R		
11		814317101045	SIVACHANDRAN S		
12	4	814317101007	ASHA R	Computational Investigation on the effect of fences on aerodynamic characteristics of an aircraft wing	Mr. R. Rajesh
13		814317101015	GOPIKA G		
14		814317101019	HEMA M		
15		814317101053	THENMOZHI M		
16	5	814317101008	ASHOK KUMAR P	Border Defense System Using Aero Technology	Mr. V.Akilan
17		814317101009	ASHOK KUMAR .S		
18		814317101034	MUGESH P		
19		814317101050	SUTHAKARAN K		
20	6	814317101012	DIWAKAR B	Computational Prediction of Hypersonic characteristics of Multi Ramped Hypersonic inlet	Mr. K. Gurunath
21		814317101013	GILBERT JOHNSON G		
22		814317101014	GOKULARAMANA R		
23		814317101030	MARDHEESHWARAN G		
24	7	814317101016	GOWTHAM R	Structural and Dynamic Analysis of Composite Stator Vanes in Compressor	Mr. V.Akilan
25		814317101018	HARIHARAN M		
26		814317101017	HARIHARAN K		
27		814317101021	JAGADEESAN S		
28	8	814317101020	ISAIYARASI	Computational Investigation of Low-Boom Supersonic Inlet with various configurations of vortex generators	Mr. A. Mohamed Hamdan
29		814317101049	SUBARANJANI R		
30		814317101059	YASMIN J		
31	9	814317101022	JAYAVANI J	Analyzing the Mechanical behaviour of Aerospace Superalloy	Mr. S.Rajkumar
32		814317101024	KAMALY R		
33		814317101039	PRIYANGA C		
34		814317101052	THENDRAL V		
35	10	814317101025	KAVIPRIYAN G	Development of natural fiber usage in aerospace industry	Mr. D. Madesh
36		814317101027	KIRUBALAN S		
37		814317101028	MANIRAJ B		

38		814317101031	MOHAMED IMRAN S		
39	11	814317101026	KINGSTON E	Alternate forte material for aircraft engine	Mr. S.Rajkumar
40		814317101037	PARTHA SARATHI K		
41		814317101042	RAVI WARMAN C		
42		814317101058	VIVIEN AROCKIA RAJ G		
43	12	814317101038	PAVITHRAN P	Design and optimization for noise reduction	Mr. K. Arun Prasath
44		814317101041	RAGUL J		
45		814317101051	THALESWARAN A		
46		814317101057	VISWA S		
47	13	814317101044	SENTHAMIZH A	Design and fabrication of UAV for disaster management	Mr. T.Ayyasamy
48		814317101048	SRIVISHNU P		
49		814317101055	VIGNESHWARAN C		