

PROJECT DETAILS

2010 -2014 Batch

Batches	RRN	Student Name	Project Title	Name of Guide
1	1009003	ASICK ALI	DESIGN OF A SUPERSONIC CONTOUR NOZZLE	DR E RAJAKUPERAN
	1009025	SOHAIL KHAN. K		
	1009011	LAVANYAA. M		
2	1009301	JAMAL MOHAMED. M	SLAB TAIL OPERATION SETUP USING HOBSON HYDRAULIC POWER UNIT	MR.SHOWKAT ALI
	1009302	SATHISH KUMAR (1009302)		
	1009019	NASAR MOHAMED TAUFEEK		
3	1009001	ABDULLA THANZEM N.	HYBRID ROCKET DESIGN AND THEORETICAL PERFORMANCE EVALUATION BASED ON DIFFERENT CHAMBER PRESSURE	Mr. SRI NITHYA MAHOMATMANANDA
	1009401	DANIEL JEBASINGH		
	10090020	PRABHAKARAN		
4	1009008	KARTHIKA E.	STRESS ANALYSIS OF A SIMPLE HORIZONTAL TAIL STRUCTURE	MRS. G. S. DIVYA
	1009012	SIDDIQUE P.M.		
	1009023	SREEVARSHAN		
5	1009021	PRASHANTH B.	FABRICATION AND TESTING OF COMPOSITE STRUCTURAL COMPONENTS OF DIFFERENT CROSS SECTIONS	MRS. G. S. DIVYA
	1009013	MOHAMED JAVID M.		

6	1009009	KAUSHIK L.	PERFORMANCE ANALYSIS OF A DUCTED WING TURBINE - A COMPUTATIONAL APPROACH	MR.T.SANDHYA
	1009010	KHAJA RIYAZ HUSAIN		
	1009026	SWAMINATHAN G.		
7	1009002	ASHFAQUR RAHMAN A.	COMPUTATIONAL STUDY OF FLOW OVER A FORWARD SWEPT WING CONFIGURATION	MR.T.SANDHYA
	1009014	SHOAIB KHALEEL		
	1009018	NANDHINI (1009018)		
8	1009005	HAMEED DAUDEEN S.	EXPERIMENTAL EVALUATION OF WING DRAG THROUGH WAKE SURVEY	MR.D.ROSHAN
	1009006	HARI HARAN M		
	1009007	JAVID AHAMED S		

2011-2015 Batch

Batches	RRN	Student Name	Project Title	Name of Guide
1	110091101001	ABJITH.A	EXPERIMENTAL INVESTIGATION OF FLOW OVER A SPINNING CYLINDER	DR E RAJAKUPERAN
	110091101005	FARHAN AHMED. S		
	110091101008	JEBASTIAN KISHORE KUMAR. D		
2	110091101002	ABIRAMI.S.P	FABRICATION AND ANALYSIS OF TAPERED WING	DR E RAJAKUPERAN
	110091101017	MOHAMED SULTHAN MAGDOOM. G		
	110091101024	RAMESHKUMAR. R		
3	110091101007	JANANI. U	ESTIMATION OF DRAG CHARACTERISTICS THROUGH WAKE SURVEY	DR E RAJAKUPERAN
	110091101011	LINTHUJA. G		
4	110091101006	GOKUL VISHWANATHAN	THERMAL ANALYSIS OF RIB TABULATED COOLED NOZZLE GUIDE VANE	DR. P N KADIRESH
	110091101012	MADAN MOHAN. S		
	110091101033	VINOTH.P		
5	110091101009	KARISHMA. A	3D CASCADE FLOW SIMULATION OVER BLADES OF GARBEDIAN KORN SUPERCRITICAL PROFILE	DR. P VASANTHAKUMAR
	110091101023	PRAMOD. M		

6	110091101010	KARTHIKEYAN. V	OPERATING SECONDARY FLIGHT CONTROL SYSTEM USING FLY BY LIGHT FLIGHT CONTROL SYSTEM	MR. M MAGESH
	110091101013	MAGESH KUMAR. G		
7	110091101016	MOHAMMED SABIBULLAH. L	CHARACTERIZATION OF HTPB BASED HYBRID PROPELLANTS	DR. P N KADIRESH
	110091101020	MOHAMED EI HAB. V.N.		
	1009027	S.D. VVYASA		
8	110091101018	MOHAMED ABDULKADKER.G	FABRICATION AND ANALYSIS OF COANDA EFFECT FLYING SAUCER	MR. M MAGESH
	110091101022	NIVAS. R		
	110091101026	ROBERT CALDWEL.S		
9	110091101019	MOHAMED FAISAL. M	EXPERIMENTAL ANALYSIS OF SWIRL INJECTOR AND ITS PERFORMANCE EVALUATION	Mr. SRI NITHYA MAHOMATMANANDA
	110091101021	MOHAMED RAFNAZ. R		
	1009015	MOHAMMED ISHAQ		
10	110091101025	RASHIHA ARSHEEN KHAN	COMPUTATIONAL ANALYSIS OF UNDER EXPANDED JET FROM AN AXISYMMETRIC SONIC NOZZLE	MR.T.SANDHYA
	110091101032	VIGNESH.D.J.		
11	110091101027	SADU SREELEKHA	BASE DRAG REDUCTION TECHNIQUE OF A PROJECTILE	MRS. G. S. DIVYA
	110091101029	SIBLI ABDUL BASHITH. S		

12	110091101030	SYED ABDUL SATTAR. J	EXPERIMENTAL STUDY OF VERTICAL AXIS WIND TURBINE	MRS. G. S. DIVYA
	1100911010311	TASDEEQ AHMED. A		
13	110091101034	MOHAMED IMRAN. A(110091101034)	BALANCING OF CONTROL SURFACE OF AILERON	MR.D.ROSHAN
	1009022	SHAHUL HAMEED B		
	1009016	MANAZIR HASSAN		

2012-2016 Batch

Batches	RRN	Student Name	Project Title	Name of Guide
1	120091101001	AKAASH. V	DESIGN OF SUPERSONIC AIR JET	DR. P N KADIRESH
	120091101003	ARJUN. G		
	120091101016	MOHAMMED ISMAIL. A.N.		
2	120091101004	AZAARUDEEN .M	COMPUTATIONAL ANALYSIS OF SUPERSONIC FLOW OVER A 2D CAVITY	MR. S V KARTHIKEYAN
	120091101022	SENTHIL KUMAR. V		
3	120091101005	BHOOPATHY KUMAR. G	AIRCRAFT BREAK SYSTEM USING HYDRAULIC SYSTEM	MR. MOHAMMED FAZLUR RAHMAN
	120091101006	ISKAPATLA MOSES PRUDHVI		
	120091101012	MOHAMED ABBAS. A		
4	120091101007	JAMEEL AHAMED. J	FABRICATION OF SWASH PLATE MECHANISM FOR HELICOPTER MAIN ROTOR	MR. M MAGESH
	120091101014	MOHAMMED AZARUDEEN. M		
	120091101021	ROBINSON JOSEPH .J		
5	120091101008	JAYANTH .T.N	DEVELOPMENT OF FUEL FILTER CLOGGING TEST RIG	MR. M MAGESH
	120091101019	PRAVIN KUMAR .G.N		
	120091101030	UMESH. M		

6	120091101009	JAYIVANTH. T.M.	COMPUTATIONAL & EXPERIMENTAL INVESTIGATION OF VENTILATED MOTOR CYCLE HELMET	DR. E RAJAKUPERAN
	120091101011	KIRITHIKA. H		
	120091101029	SYEDA ASIF. K.		
7	120091101010	JOHN PETER RAJ .A	COMPUTATIONAL & EXPERIMENTAL INVESTIGATION OF CORRELATED AEROFOIL	DR. E RAJAKUPERAN
	120091101024	SHAJUDEEN. J		
	120091101026	SULTAN SAIED EBRAHIM BADHUSHA. S		
8	120091101015	MOHAMMED DASTAGIR SHAHEED. M	COMPUTATIONAL ANALYSIS OF CASCADE FLOWS USING STANDARD CONFIGURATION	DR. P VASANTHAKUMAR
	120091101028	SYED TAUSEEF AHMED		
	120091101023	SHAIKH ABDUL WADOOD		
9	120091101017	MOHAMMED MUSTAFA .A	DESIGN AND FABRICATION OF FLAPS USING HYDRAULIC SYSTEM	MR. M MAGESH
	120091101031	VASANTH .P		
	120091101028	SALMAN KHAN. S		
10	120091101018	NITHESH CHANDER. V	DESIGN OF HYBRID ROCKET MOTOR	DR. P N KADIRESH
	120091101025	SHYAM SUDAR. S		
	120091101027	SUMAIYA FATHIMA. S.A.		

2013-2017 Batch

Batches	RRN	Student Name	Project Title	Name of Guide
1	130091601004	AKSHAY KUMAR.M	BIO -INSPIRED CORRUGATED AIRFOIL FOR MAV APPLICATIONS	DR E RAJAKUPERAN
	130091601016	SHIRINE SITHARA. S		
2	130091601009	IMRAN KHAN.B	EXPERIMENTAL ANALYSIS OF SUPERSONIC AIR JET	DR P N KADIRESH
	130091601010	IMRAN KHAN.M		
	130091601014	RIZWANUDEEN.R		
3	130091601007	FARHA.M	CFD ANALYSIS OVER AN ADAPTABLE SPOILER	MR S V KARTHIKEYAN
	130091601015	SAMEYUDHEEN. S		
4	130091601006	DILLI BABU.D.N.	EFFECT OF NUMBER OF TANGENTIAL HOLE AND TANGENTIAL HOLE ANGLE ON PLUG TYPE SWIRL INJECTOR SPRAY CHARACTERISTICS	SRI NITHYA MAHOTTAMANANDA
	130091601003	ABDUL AJEESH.A		
	130091601018	SYED RASAN.P		
5	130091601012	PREM NAVAASH.C	DESIGN, FABRICATION AND STATIC TESTING OF SOLID PROPELLANT MICRO ROCKET	DR P N KADIRESH
	130091601019	UBAID KHAN		
	130091601020	YOGA SUNDARAM.R		
6	130091601005	ASHA.P	MEASURMENT OF ELECTRICAL POWER DUE TO FLUTTERING OF A FIXED WING MAV	MS. G.S.DIVYA