

IV-MECH-A-Final Year Major Project-2022-23-II-SEM

S. No	Batch No.	Hall Ticket No.	Student Name	Title of the Project	Guide Name
1	1	197R1A0301	ALLA PHANINDAR REDDY	INVESTIGATION OF THE MECHANICAL PROPERTIES OF JUTE AND PALM HYBRID NATURAL POLYMER MATRIX	Dr.D.Maneiah
2		197R1A0303	ASHISH DHIMAN		
3		197R1A0304	BODDIREDDY NAVYA		
4		197R1A0343	SIRISAITI MANJUNATH		
5	2	197R1A0328	LINGUTLA SIVA KUMAR NAIDU	OPTIMIZATION OF TENSILE AND FLEXURALSPECIMEN USING COPPER INFUSED PLA BY USING FUSED DEPOSITION MODEL	Mr.K.Rajanikanth
6		197R1A0330	MAJJI BHARGAV		
7		197R1A0321	HANUMAN OMKAR SWAMY		
8		197R1A0334	MOHAMMAD FEROUZ		
9	3	197R1A0302	ANAGONDA SIDDARTHA REDD	FABRICATION OF CONE INSCRIBED STRUCTURES USING FUSED DEPOSITION MODELING	Mr.M.Gowtham
10		197R1A0314	DHANDU CHANDU		
11		197R1A0318	GONGALLA SWARAJ REDDY		
12		197R1A0331	MANGALAPARTHI AKSHAY KUM		
13	4	197R1A0326	KUNTA ADHIKESHAVA REDDY	FABRICATION OF PRISM INSCRIBED STRUCTURES USING FDM	Mrs.K.Ratnakumari
14		197R1A0339	POREDDY SAIKIRAN		
15		197R1A0319	GUGULOTH SUMAN		
16		207R5A0368	BANOTH SINDHU		
17	5	207R5A0369	GATLA JAIDEEP	EXPERIMENTAL INVESTIGATION AND PARAMETERS OPTIMIZATION OF ABRASIVE WATER JET MACHINING PROCESS BY MAXIMISING METAL REMOVAL RATE	Mr.L.Mangesh
18		207R5A0370	CHELPURI AJAY		
19		207R5A0366	EETALA SHRAVYA		
20		207R5A0367	MADNE SAGAR		
21	6	207R5A0374	TALAKONDAPALL SATHISH	EXPERIMENTAL INVESTIGATION OF TENSILE ,FLEXURAL,INTERLAMINAR SHEAR STRENGTH OF GLASS FIBER WITH SILICON CARBIDE OF VACCUM BAGGED NON INFUSED POLYMER COMPOSITES	D.Nageswararao
22		207R5A0373	MALOTH PAVAN		
23		207R5A0371	MALOTH PURNA CHANDAR RA		
24		207R5A03A1	PALASA ARUN KUMAR GOUD		
25	7	197R1A0347	TEEPIREDDY SUMANTH REDDY	AN EXPERIMENTAL INVESTIGATION ON INFLUENCE OF PROCESS PARAMETER ON FRICTION STIR WELDED DISSIMILAR ALUMINIUM ALLOYS	Mr.L.Mangesh
26		197R1A0317	GANDLA TEJA BABU		
27		197R1A0345	SUDHEER VARMA MUDUNURI		
28		197R1A0338	NETHULA ESHWAR		

29	8	197R1A0306	BARU DURGA PRASAD	OPTIMIZATION OF EDM PROCESS ON ALUMINIUM COMPOSITE MATERIAL BY MAXIMUM METAL REMOVAL RATE	Mr.L.Mangesh
30		197R1A0312	CHETIREDDY NITHISH REDDY		
31		197R1A0324	KOMATIREDDY KRUPAKAR REDDY		
32		197R1A0313	DARIPALLY HARISH		
33	9	207R5A0372	VALLAKATI KARTHIK	EXPERIMENTAL INVESTIGATION OF NANO INFUSED BASALT POLYMER COMPOSITES	Dr.D.Maneiah
34		207R5A0375	PATLOORI SAI VENKAT TEJA		
35		207R5A0377	TAPPAKANA RAMAKRISHNA		
36		207R5A0378	PATLOLLA ABHINAV REDDY		
37	10	197R1A0323	KALAPATAPU VENKATA SAI MA	EXPERIMENTAL INVESTIGATION AND FABRICATION OF NANO INFUSED POLYMER MATRIX COMPOSITE OF GLASS FIBER AND BORON CARBIDE	Mr.E.Dinesh Gupta
38		197R1A0315	DOMMETI NAVEEN		
39		197R1A0332	MARABOYINA GOPICHAND		
40		197R1A0309	BEMUDI RANITH		
41	11	197R1A0308	BELPU HARISH KEERTHANA	MANUFACTURING OF BASALT AND PALM INFUSED HYBRID POLYMER MATRIX COMPOSITE	Mr.M.Ajay Kumar
42		197R1A0305	BODDIREDDY OMKAR		
43		197R1A0310	BOMERA SHIVA		
44		197R1A0341	RACHHA VINAYAK		
45	12	197R1A0311	CHANDARS SAI SATHVIK	INVESTIGATION OF THE MECHANICAL PROPERTIES OF HYBRID GLASS AND JUTE POLYMER MATRIX COMPOSITE	Dr.D.maneiah
46		197R1A0337	NEMANI KRISHNA CHAITANYA		
47		197R1A0350	VALABHOJU MANIKANTACHARI		
48		197R1A0333	MOHAMMAD FAROOQ		
49	13	197R1A0325	KOTLA LIKITH REDDY	OPTIMIZATION OF EDM PROCESS PARAMETERS OF ALUMINIUM METAL MATRIX COMPOSITE	Mr.L.Mangesh
50		197R1A0327	KUSUKUNTLA SAI SHIVA PRASAD		
51		197R1A0329	MACHUNUR CHANDRAKANT H		
52		197R1A0342	SAMPELLY JAGADISHWAR RAO		
53	14	197R1A0316	ERRA ADHI REEDY	FABRICATION OF 3D PRINTING MATERIALS PLA AND ABS USING FUSED DEPOSITION MODELLING	Dr.K.Krishna
54		197R1A0320	GUNDEBOINA RAVI KUMAR		
55		197R1A0351	VISLAVATH RAJESH		
56		207R5A0376	KARNE AKASH		
57	15	197R1A0307	B.HEMANTH SAI	EXPERIMENTAL INVESTIGATION OF 3D PRINTED TENSILE AND FLEXURAL SPECIMENS USING CARBON FIBRE REINFORCED NYLON COMPOSITES	Mr.L.Mangesh
58		197R1A0336	N.KARAN KUMAR		
59		197R1A0346	T.ANIKETH		
60		197R1A0349	VL CHAITANYA		

IV-MECH-B-Final Year Major Project-2022-23-II-SEM					
S. No	Batch No.	Hall Ticket No.	Student Name	Title of the Project	Guide Name
1	1	187R1A0301	A.Siddhartha	Design and Fabrication of Infinite Y-axis in 3D Printer	Mr.Ajay Kumar
2		187R1A0366	Arbaaz Ali Khan		
3		177R1A03C1	L.Abhishek		
4		177R1A03A8	F.Akash		
5	2	197R1A0356	Ch.Nithin	Preparation of Hybrid Glass, Palm,Silicon Carbide-Infused Polymer Matrix and laminated Composite	Dr.K.Krishna
6		197R1A0357	G.Sai Vamshikrishna		
7		197R1A0358	J.Chandra Sekar Reddy		
8		197R1A0361	M.Sai Surya		
9	3	197R1A0363	Md.Rayyan Uddin	Fabrication of Palm Reinforced Nano Composite	Dr.K.Krishna
10		197R1A0369	P.Sri Harsha		
11		207R5A0390	M.Sai Krishna		
12		207R5A0393	D.Naveen		
13	4	187R1A0384	G.Shravan	Modelling and Fabrication of Multipurpose Agricultural Machine	Mr.G.Mukesh
14		187R1A0393	Md.Abdul Rasheed		
15		187R1A03A2	T.Snehith Singh		
16					
17	5	197R1A0373	Ch.Manohar	Development of Vacuum bagged Hybrid Jute and Boron Carbide Compound	Dr.K.Krishna
18		197R1A0353	A.Sai Siddu		
19		197R1A0354	B.Vivek		
20		197R1A0355	B.Praveen		
21	6	207R5A0396	B.Jai Chandra	Study of Process Parameters for Improvement of Mechanical Properties by using Fused Deposition Modelling Machine	Mr.M.Ajaya Kumar
22		207R5A0392	S.Gemini		
23		207R5A0379	B.Anjaneyulu		
24		207R5A0383	Md.Akram		

25	7	207R5A0391	P.Sreehar	Experimental Investigation and Optimization of Printing Parameters in Fused Deposite Modeling for Improving Mechanical Properties by Response Surface Methodology	Mr.M.Ajaya Kumar
26		207R5A0386	K.Sai Kumar		
27		207R5A0388	G.Soma Jaya Rohan		
28					
29	8	197RA0370	S.Shashi Srinivas	Maximization of Mechanial Properties of 3D Printing Silver Poly Latic Acid and Polylatic Acid	Mr.M.Ajaya Kumar
30		197R1A0365	N.Abhilash		
31		197R1A0367	P.Raju		
32		197R1A0368	P.Ganesh		
33	9	207R5A0384	G.Abhinav Kumar	Extraction of Hydrogen Fuel From Water	Dr.K.Krishna
34		207R5A0385	P.Keerthan Reddy		
35		207R5A0389	G.Shiva Sai		
36		207R5A0394	A.Sachin		
37	10	207R5A0397	B.Prudhvi	Maximization of Mechanial Properties of 3D Printed Specimens by using Response Surface Methodology	Mr.M.Ajaya Kumar
38		207R5A0398	Y.Harshith		
39		207R5A03A0	s.Tarun Teja		
40		207R5A0381	Y.Shivaraj		
41	11	197R1A0360	K.Bhanu Prakash	Fabrication of Glass Fiber and Boran Carbide infused Nano-Camposite.	Mr.L.Mangesh
42		207R5A0380	B.Abhishek		
43		207R5A0382	V.Sudhakar		
44		207R5A0387	S.Arun Kumar		
45	12	197R1A0371	S.Murali Kartheek	Fabrication of Hybrid Glass and Silicon Carbide Reinforced Nano Polymere Composite	Dr.K.Krishna
46		197R1A0359	K.Ashish		
47		197R1A0362	M.Chandra Prakash		
48					
49	13	187R1A0334	K.Vijay Manohar	Parameters Optimization of Abbrasive Water Jet Machining Process by Maximizing MRR on AL-MMC	Dr.K.Krishna
50		187R1A03C2	A.Jagadish		
51		187R1A03B8	V.Akash		
52		187R1A0360	G.Vamshi Krishna		
53	14	187R1A0305	A.Vamshi Krishna	Evaluation of Mechanical Properties of Vaccume Bag Glass and Jute Fiber Hybrid Polymer Matrix Composites	Dr.K.Krishna
54		187R1A0310	B.Kiran		
55		187R1A0351	R.Venkatesh		
56		187R1A03C0	V.Kotes		

IV-MECH-C-Final Year Major Project-2022-23-II-SEM					
S. No	Batch No.	Hall Ticket No.	Student Name	Title of the Project	Guide Name
1	1	207R5A0311	MORAPALLY RATHNAKAR	EVALUATION OF MECHANICAL PROPERTIES VACCUM BAGGED GLASS FIBRE AND PALM REINFORCED HYBRID POLYME MATRIX COMPOSITES	Mr.L.Mangesh
2		207R5A0301	ANAMDEVULASAI NAGASURYA		
3		207R5A0307	GUDISAY MAHENDRA VARA PR		
4		207R5A0356	MANDAPURAMU THIRUPATHAN		
5	2	207R5A0310	CHANDAN KUMAR MANDAL	DESIGN FABRICATION AND TESTING OF BELOW KNEE PROSTHETICS FOR DISABLED PEOPLE	Mr.M.Ajay Kumar
6		207R5A0359	REDDABOINA PRAVEEN		
7		207R5A0313	THUMMALAPALLI KIRAN KUMAR		
8		207R5A0337	BELLAMKONDA SRIKANTH		
9	3	207R5A0343	RAJOLLA KARTHIK	EXPERIMENTAL INVESTIGATION AND PARAMETERS OPTIMIZATION OF ABRASSIVE WATER JET MACHINING PROCESS BY MAXMIZING THE METAL REMOVAL RATE	Dr.D.Maneiah
10		207R5A0334	RAMUNIGALLA DEVENDAR		
11		207R5A0346	DASARI RAVI		
12		207R5A0353	TANGATOORI SRAVANI		
13	4	207R5A0314	SALVER SAI TEJA	DESIGN AND FABRICATION OF WATER TANK CLEANING MACHINE	Dr.D.Maneiah
14		207R5A0319	K.SHANDILYA GOUD		
15		207R5A0327	BIRADAR AJAY		
16		207R5A0349	GOSU PARDHASARADHI		
17	5	207R5A0341	KALPAGURI RAVI TEJA	DESIGN AND FABRICATION OF VERTICAL AXIS SAVOMING WIND TURBINE FOR WATER PUMPING	Dr.D.Maneiah
18		207R5A0342	CHITROJU NUTHAN UMA SAINA		
19		207R5A0347	INDHARAPU BHARADWAJ		
20		207R5A0348	DURGAM SHIVA KUMAR		
21	6	207R5A0340	BELDE SAIPRANAY	DESIGN AND FABRICATION OF MECHANIZED WHEEL CHAIR	Dr.D.Maneiah
22		207R5A0344	VEERNALA SAI KIRAN		
23		207R5A0351	BOMMA VENKATESHAM		
24		207R5A0357	NACHAM ARAVIND		
25	7	207R5A0328	KODIDALA VENU	EXPERIMENTAL INVESTIGATION AND PARAMETERS OPTIMIZATION OF ASSORTED SOLAR DISTILLATION	Mr.L.Mangesh
26		207R5A0329	ENUGURTHI SAIKIRAN		
27		207R5A0350	SALE PAVITHRA		
28		207R5A0363	KOYALKAR RAVI		
29	8	207R5A0336	PUDARI VIVEK	EFFECT OF INFILL DENSITY AND LAYER THICKNESS ON MECHANICAL PROPERTIES OF 3D PRINTED SPECIMENS	Mr.M.Ajay Kumar
30		207R5A0364	PATHEVADA VINAY KUMAR		
31		207R5A0332	JUPALLY SAIKIRAN		
32		207R5A0335	KOTHURI AVINASH		

33	9	207R5A0315	K.VINOD	FABRICATION OF GLASS FIBRE WITH SILICON CARBIDE REINFORCED COMPOSITE	Dr.D.Maneiah
34		207R5A0316	GUGULOTH SIDDHU		
35		207R5A0358	R JASHWANTH GOUD		
36		207R5A0365	MALLIGARI MADHUKAR		
37	10	207R5A0312	KUMMARI ANUSHA	EXPERIMENTAL INVESTIGATION OF HEAT TRANSFER AUGMENTATION IN A CIRCULAR TUBE USING ROTATING RECTANGULAR BAR WITH CONICAL STRIP INSERT	Dr.K.Krishna
38		207R5A0322	MEGAVATH PRATHUSHA		
39		207R5A0345	YAMA MOUNIKA		
40		207R5A0352	MUGA RUCHITHA		
41	11	207R5A0318	MANTHA VAMSHI KRISHNA	EXPERIMENTAL INVESTIGATION OF TENSILE,FLEXURAL INTER LAMINAR SHEAR STRENGTH OF VACCUM BEGGED NANO INFUSED POLYMER COMPOSITES	Mr.M.Ajay Kumar
42		207R5A0321	DANDE AKASH VIJAY		
43		207R5A0354	SIRIGIREDDY TEJA REDDY		
44		207R5A0355	SANIYA FATHIMA		
45	12	207R5A0330	MANGALARAM DAYANANDH	EXPERIMENTAL INVESTIGATION ON HYBRID GLASS FIBRE,BALDT AND SIILICON CARBIDE MATERIALS BY USING VACCUM BAGGING METHOD	D.Nageswararao
46		207R5A0338	ETTEDI RAHUL		
47		207R5A0304	KETHA VENI VINOD		
48		207R5A0360	RAJOJI JAYADEEP		
49	13	207R5A0323	VESHALA SAI VAMSHI	EXPERIMENTAL INVESTIGATION AND PARAMETERS OPTIMIZATION OF ABRASIV WATER JET MACHINING ROCESS BY MAXIMISING METAL REMOVAL RATE	Dr.D.Maneiah
50		207R5A0324	BARLA SANDEEP		
51		207R5A0325	THIGULLA HARI PRASAD		
52		207R5A0326	IPPALA PALLI SANDEEP		
53	14	207R5A0309	SUNKARI SAI KRISHNA	DESIGN AND FABRICATION OF MINIATURE MODEL RAILWAY AUXILARY POWERGENERATION	Dr.K.Krishna
54		207R5A0303	NAYALAM AKASH		
55		207R5A0362	N.ANIL KUMAR GOUD		
56		207R5A0333	LINGALA SAMPATH		
57	15	207R5A0339	MOHAMMED ABDUL RIYAN	EXPERIMENTAL INVESTIGATION OF TENSILE,FLEXURAL INTER LOMINAR SHEAR STRENGTH OF VACCUM BAGGING NANO INFUSED POLYMER COMPOSITES(GLASS FIBRE)	Mr.L.John
58		207R5A0306	BOGA SEVITH KUMAR		
59		207R5A0320	S.MAHESHWAR REDDY		
60		207R5A0317	G.ANIL		
61	16	207R5A0305	CHANDRA KRISHNA CHAITANY	FABRICATION AND EXPERIMENTAL ANALYSIS POLYMER MATRIX COMPOSITE BY USING GLASS FIBRE AND JUTE	Mr.G.Mukesh
62		207R5A0308	PUSALA AKARSH KRANTHI		
63		207R5A0331	JATOTH SRINIVAS		
64		207R5A0361	VANGA SAINATH REDDY		