



ANNAMACHARYA

INSTITUTE OF TECHNOLOGY & SCIENCES

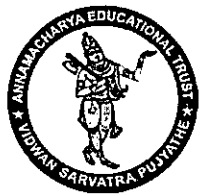
An AUTONOMOUS Institution, New Boyanapalli, Rajampet – 516126



Department of Mechanical Engineering

Project Work List of Batches (IV B.Tech II SEMESTER – ME) AY 2025-26

Bat ch	Hall Ticket No.	Name of the Student	Title of the Project	Name of the Guide
1	23705A0303	KARANAM ASHRITH AMAN	SIMULTANEOUS SCHEDULING OF MACHINES, TOOL TRANSPORTER AND TOOLS WITH A COPY OF EVERY TOOL TYPE IN A MULTI MACHINE FMS	Mr. R.V.N.R. SURYA PRAKASH
	23705A0317	KALUVA JAGADEESWARA REDDY		
	23705A0344	KURUVA VENU GOPAL		
	23705A0337	BOMMU RAVITEJA		
	22701A0305	DAMPETLA NARESH		
2	23705A0327	B MARUTHI	DEVELOPMENT OF POLYMER BASED HYBRID COMPOSITES (E-GLASS, KEVLAR, BASALT) FOR AUTOMOBILE LEAF SPRING	Mr. M. MARUTHI PRASAD
	23705A0309	KUMMARI GANESH		
	23705A0322	YERUKULA LALU PRAKASH		
	23705A0324	A MADHU PRABHAKAR REDDY		
3	23705A0330	VANKAM NAGA MADDILETI	THERMAL ANALYSIS OF LITHIUM-ION BATTERIES WITH AND WITHOUT PHASE CHANGE MATERIAL USING CFD SIMULATION	Dr. B. DEVARAJ NAIK
	23705A0306	CHILUKALA DASHARATHA REDDY		
	23705A0302	ANKE AMARENDRANATH		
	22701A0303	BODICHERLA GANESH		
4	23705A0338	SYED SHABBER ALI	EXPERIMENTAL STUDY ON CORROSION RATE AND MECHANICAL STRENGTH OF WIRE EDM-MACHINED INCONEL 718	Mrs. N. DEEPTHI
	23705A0331	GODULA NANDA KISHORE REDDY		
	23705A0347	UPPARI VIVEK KUMAR		
	23705A0301	DUDEKULA ABDUL		



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Bat ch	Hall Ticket No.	Name of the Student	Title of the Project	Name of the Guide
5	22701A0304	JAKKULA HEMANTH	SIMULTANEOUS SCHEDULING OF MACHINES, TOOL TRANSPORTER AND TOOLS WITH ALTERNATIVE MACHINES	Dr. N. SIVA RAMI REDDY
	23705A0332	MULA PARASHU RAMI REDDY		
	23705A0315	RUPUNENI HEMANTH KUMAR		
	22701A0309	KORRAPATI VENKATESU		
6	23705A0319	THIRUMALA KONDA JYOTHENDRA	PERFORMANCE AND ANALYSIS OF RCCI ENGINE	Mr. S. NAGENDRA
	23705A0328	ALLABAKASH MOHAMMAD SAJID		
	23705A0342	PUJARI SIVANJINEYULU		
	23705A0326	KALUKUNTLA MALIK BASHA		
7	23705A0336	RACHAMALLA RAMESHREDDY	FINITE ELEMENT ANALYSIS OF AL4032 ALUMINUM ALLOY REINFORCED WITH TIO ₂ , SIC AND TIB ₂ CERAMIC PARTICLES	Dr. B. VENKATESH
	23705A0305	SUNKU CHITRA VARDHAN		
	23705A0335	SANKEPALLI PRAVEEN REDDY		
	22701A0301	K CHARAN KUMAR REDDY		
8	23705A0314	MOOLI HEMA PRAKASH REDDY	CETEYL ALCOHOL (PCM) - BASED COOLING STRATEGIES FOR HIGH PERFORMANCE LITHIUM-ION BATTERY PACKS	Mr. C. RAMANJANE YULU
	23705A0308	DODDIPALLI DURGA KOUSHIK		
	23705A0333	UDAGALA PRASANNA KUMAR		
	22701A0302	MUMMADI DEVESH REDDY		
9	23705A0318	SHAIK JAHEED HUSSAIN	INFLUENCE OF AL ₂ O ₃ AND WC REINFORCEMENTS ON THE WEAR, CORROSION, AND DENSITY PROPERTIES OF AL7175 HYBRID METAL MATRIX COMPOSITE	Dr. N. KISHORE KUMAR
	23705A0311	BOYALADINNE GANGA RAJU		
	23705A0325	DAMMACHI MADHU SANKAR		
	23705A0346	GOLLA VISWANATH		
	23705A0341	VUGGAM SIVA RANGA		



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Batch	Hall Ticket No.	Name of the Student	Title of the Project	Name of the Guide
10	23705A0334	POGALA PRASHANTH	MICROSTRUCTURE AND MECHANICAL PROPERTIES EVALUATION OF RARE EARTH BASED MAGNESIUM ALLOY FOR BIOMEDICAL APPLICATIONS	Mr. K. AJAY KUMAR REDDY
	23705A0321	S LAKSHMI NARASIMHA REDDY		
	23705A0339	KURUVA SHASHIVARDHAN		
	22701A0308	G VENKATA GOWRINATH ROYAL		
11	23705A0345	GUDURU VISHNU VARDHAN RAJU	SYNTHESIS OF A STRONTIUM DOPED AKERMANITE BIOCERAMIC MATERIALS	Mr. V. VENKATESH
	23705A0323	BOYA MADHU		
	23705A0329	KATARU MYSOORA REDDY		
	22701A0307	NARASAPURAM SUDHARSHAN		
12	23705A0316	UNNIGORLA JAGADEESH	SIMULTANEOUS SCHEDULING OF MACHINES AND TOOLS WITH A COPY OF EVERY TOOL TYPE	Mrs. K. NAGAMANI
	23705A0307	SHAIK DASTAGIRA		
	23705A0310	MADUGUNDU GANESH		
	22701A0306	R PAVAN KUMAR REDDY		
13	23705A0320	BADDELA KARTHIKEYA	STUDY ON POWER TRANSMISSION SYSTEM AND ITS MAINTENANCE IN APSRTC	Dr. G. SURESH BABU
	23705A0340	BABANBHAI SIDDIQ		
	23705A0313	MANJULA HARSHA VARDHAN		
	23705A0312	C GURU VARDHAN REDDY		

HOD
Head of the Department
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