



Andhra Pradesh Consolidated Statement of Grades



Name : RAYAVARAM SAI PRAKASH REDDY

Roll No. : R170914

Date of Birth : 08-Oct-2001

Month & Year of Admission : Aug-2019

Degree : Bachelor of Technology

Month & Year of Completion : May-2023

Major : Mechanical Engineering

Class Awarded : Distinction

I YEAR I SEMESTER				II YEAR I SEMESTER			
Code	Subject Title	Credits	Grade	Code	Subject Title	Credits	Grade
EC1109	Basic Electrical and Electronics Engineering	4	B	ME2101	Kinematics of Machinery	4	Ex
MA1101	Differential Equations and Multivariable Calculus	4	B	ME2103	Mechanics of Solids	4	B
PY1102	Engineering Physics	4	B	ME2102	Thermodynamics	4	Ex
CY1103	Engineering Chemistry	3	B	MA2103	Transform Calculus	4	B
EG1181	English Language Proficiency Lab	2.5	B	ME2104	Manufacturing Processes	3	A
BS1183	Engineering Physics & Chemistry Laboratory	1.5	A	ME2105	Computer Aided Machine Drawing	1.5	B
ME1181	Workshop Practice	1.5	A	ME2181	Mechanics of Solids Laboratory	1.5	A
EC1189	Basic Electrical & Electronics Engineering Laboratory	1.5	Ex				
SGPA: 8.27		CGPA: 8.27		SGPA: 8.93		CGPA: 8.82	
I YEAR II SEMESTER				II YEAR II SEMESTER			
ME1213	Engineering Mechanics	4	Ex	ME2201	Design of Machine Elements	4	Ex
MA1201	Mathematical Methods	4	A	ME2202	Dynamics of Machinery	4	A
ME1201	Material Science & Metallurgy	3	Ex	ME2203	Fluid Mechanics & Hydraulic Machinery	4	Ex
CS1209	Programming and Data Structures	3	A	ME2204	Metal Cutting and Machine Tools	4	Ex
ME1214	Engineering Graphics and Computer Drafting	2.5	B	MA2201	Introduction to Probability and Statistics	3	Ex
ME1281	Material Science and Metallurgy Lab	1.5	Ex	ME2282	Fluid Mechanics & Hydraulic Machinery Laboratory	1.5	A
CS1289	Programming and Data Structures Laboratory	1.5	A	ME2281	Metal cutting and Machine Tools Laboratory	1.5	A
BE1201	Environmental Studies	0	P	HS2201	Indian Constitution	0	P
SGPA: 9.31		CGPA: 8.76		SGPA: 9.68		CGPA: 9.04	
III YEAR I SEMESTER				IV YEAR I SEMESTER			
Code	Subject Title	Credits	Grade	Code	Subject Title	Credits	Grade
ME3101	Heat Transfer	4	A	ME4192	Project	4.5	A
ME3102	Design of Transmission Elements	4	A	CYM105	Nanomaterials	3	A
ME3103	Applied Thermodynamics	4	A	ME4111	Human Resource Development and Organization Behavior	3	C
ME3104	Metrology and Mechanical Measurements	3	Ex	ME4101	Robotics and Applications	3	A
ME3183	Applied Thermodynamics Laboratory	1.5	A				
ME3182	Heat Transfer Laboratory	1.5	A				
EG3183	Employability Skills Laboratory	1.5	Ex				
ME3181	Metrology and Mechanical Measurements Laboratoty	1.5	A				
SGPA: 9.21		CGPA: 9.08		SGPA: 8.56		CGPA: 8.97	
III YEAR II SEMESTER				IV YEAR II SEMESTER			
ME3201	Operations Research	4	Ex	ME4293	Project	6	A
ME3202	Finite Element Method	4	A	ME4201	Advanced Manufacturing Processes	3	B
ME3239	Computational Fluid Dynamics	3	B	ME4202	Refrigeration & Air Conditioning	3	A
ME3221	Mechanical Vibrations	3	B	ME4203	Automobile Engineering	3	A
BM3201	Managerial Economics and Financial Accountancy	3	C	ME4204	Community Service	2	EX
ME3291	Summer Internship	3	A				
EG3284	Communicative Competence Lab	1.5	A				
ME3281	Computer Aided Modeling and Simulation Lab	1.5	Ex				
SGPA: 8.72		CGPA: 9.01		SGPA: 8.94		CGPA: 8.97	

CGPA in Major : 8.97

