

# AMRITA SAI INSTITUTE OF SCIENCE & TECHNOLOGY

(An Autonomous Institution)

Paritala, Kanchikacherla (MD), Krishna Dt. AP, India - 521 180

Affiliated to

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA



Sl.No. 0000750

PC.No. 1178

## PROVISIONAL CERTIFICATE



*[Signature]*

Hall Ticket No. : 20AJ5A0310

Aadhar Number : 763325419954

This is to certify that Mr./Ms. RAMISETTI VENKATESWARA RAO

Son/Daughter of Shri. RAMISETTI NARASIMHA RAO

passed B.TECH (MECHANICAL ENGINEERING) degree

examination of this Institution held in April 2023 and that

he/she was placed in \*\*\*\* First Class \*\*\*\*

He/She has satisfied all the requirements for the award of the B.TECH degree of the

AMRITA SAI INSTITUTE OF SCIENCE & TECHNOLOGY (Autonomous) affiliated to

Jawaharlal Nehru Technological University Kakinada.



\*Medium of Instructions and Examinations is in English\*

Date of Issue: 02/08/2023

*[Signature]*  
Controller of Examinations

*[Signature]*  
Principal





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## CONSOLIDATED GRADE CARD

Sl.No. 0000591

Bachelor of Technology in MECHANICAL ENGINEERING

Hall Ticket No.: 20AJ5A0310



Serial No. : 1178

Name : RAMISETTI VENKATESWARA RAO

Month & Year of Final Exam April 2023

Aadhaar No.: 763325419954

Year of Admission : 2002 - 2003

S.No.	SUBJECT TITLE	Grade	Grade Points	Credits	S.No.	SUBJECT TITLE	Grade	Grade Points	Credits
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### I SEMESTER

### I YEAR

### II SEMESTER

## DIRECT ADMISSION INTO II YEAR UNDER LATERAL ENTRY SCHEME

### I SEMESTER

### II YEAR

### II SEMESTER

1	METALLURGY AND MATERIAL SCIENCE	D	5	3	1	FLUID MECHANICS & HYDRAULIC MACHINES	A	8	3
2	ENGINEERING DRAWING-II	C	6	3	2	THEORY OF MACHINES-I	S	9	3
3	THERMODYNAMICS	C	6	3	3	MANUFACTURING PROCESSES	B	7	3
4	MECHANICS OF SOLIDS	B	7	3	4	APPLIED THERMO DYNAMICS	B	7	3
5	INDUSTRIAL APPLICATIONS OF COMPUTER AIDED DESIGN	D	5	3	5	INDUSTRIAL APPLICATIONS OF CAD-II	C	6	3
6	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LAB	S	9	1	6	DESIGN OF MACHINE MEMBERS-I	C	6	4
7	MECHANICS OF SOLIDS AND METALLURGY LAB	B	7	1	7	MANUFACTURING PROCESSES LAB	A	8	1
8	AUTO CAD LAB	B	7	1	8	FLUID MECHANICS & HYDRAULIC MACHINES LAB	A	8	1

Semester Grade Point Average (SGPA) : 6.11

Semester Grade Point Average (SGPA) : 7.19

### I SEMESTER

### III YEAR

### II SEMESTER

1	IC ENGINES & GAS TURBINES	B	7	3	1	INSTRUMENTATION & CONTROL SYSTEMS	A	8	3
2	THEORY OF MACHINES-II	B	7	3	2	METROLOGY	A	8	3
3	MANUFACTURING TECHNOLOGY	A	8	3	3	OPERATIONS RESEARCH	D	5	3
4	DESIGN OF MACHINE MEMBERS-II	B	7	3	4	REFRIGERATION & AIR CONDITIONING	C	6	3
5	INDUSTRIAL APPLICATIONS OF CAD-III	C	6	3	5	INDUSTRIAL APPLICATIONS OF CAD-IV	B	7	3
6	THEORY OF MACHINES LAB	A	8	1	6	HEAT TRANSFER	D	5	3
7	MANUFACTURING TECHNOLOGY LAB	A	8	1	7	HEAT TRANSFER LAB	S	9	1
8	THERMAL ENGINEERING LAB	A	8	1	8	CONSTITUTION OF INDIA	P		0
9	PERSONALITY DEVELOPMENT LAB	A	8	1	9	METROLOGY & INSTRUMENTATION LAB	S	9	1

Semester Grade Point Average (SGPA) : 7.21

Semester Grade Point Average (SGPA) : 6.75

### I SEMESTER

### IV YEAR

### II SEMESTER

1	FINITE ELEMENT METHODS	B	7	3	1	UNCONVENTIONAL MACHINING PROCESSES	A	8	3
2	MICRO ELECTRO MECHANICAL SYSTEMS	B	7	3	2	AUTOMOBILE ENGINEERING	B	7	3
3	CAD/CAM	C	6	3	3	DESIGN FOR MANUFACTURE	B	7	3
4	POWER PLANT ENGINEERING	C	6	3	4	NON DESTRUCTIVE EVALUATION	A	8	2
5	PRODUCTION PLANNING & CONTROL	B	7	3	5	PROJECT	S	9	8
6	ADDITIVE MANUFACTURING	C	6	3					
7	SIMULATION LAB	S	9	1					
8	MINI PROJECT-I	S	9	1					
9	INDUSTRIAL INTERNSHIP	S	9	1					

Semester Grade Point Average (SGPA) : 6.86

Semester Grade Point Average (SGPA) : 8.11

Number of Credits Registered : 118

CGPA secured : 7.04

Number of Credits Obtained : 118

Class Awarded : First Class

Medium of Instruction and Examinations in English

Date of Issue:

02/08/2023

Controller of Examinations



Principal

