



UNIVERSITY COLLEGE OF ENGINEERING, SCIENCE & TECHNOLOGY HYDERABAD

(AUTONOMOUS)

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
KUKATPALLY, HYDERABAD - 500 085, TELANGANA, INDIA.

CONSOLIDATED GRADE REPORT

CMM. NO.: IM 200897

SERIAL NO.: 1005354

DEGREE: B.TECH.

BRANCH: MECHANICAL ENGINEERING

STUDENT'S NAME: CHINTHA SAI CHARAN



HALL TICKET NO.

20011A0306

MONTH & YEAR OF FINAL EXAM: MAY, 2024

CLASS AWARDED: First Class with Distinction

I YEAR I SEMESTER

S.NO	SUBJECT TITLE	G	GP	C
1	MATHEMATICS-I (LINEAR ALGEBRA AND CALCULUS)	A+	9	4
2	ENGINEERING PHYSICS	O	10	4
3	CLASSICAL ENGINEERING MECHANICS	A+	9	4
4	PROGRAMMING FOR PROBLEM SOLVING	A+	9	3
5	ENGINEERING PHYSICS LAB	O	10	1.5
6	PROGRAMMING FOR PROBLEM SOLVING LAB	O	10	1.5

I YEAR II SEMESTER

S.NO	SUBJECT TITLE	G	GP	C
1	MATHEMATICS-II (ADVANCED CALCULUS)	O	10	4
2	ENGLISH	A+	9	2
3	ENGINEERING GRAPHICS	A+	9	3
4	ENGINEERING CHEMISTRY	O	10	4
5	ENGINEERING WORKSHOP	A	8	2.5
6	ENGLISH LANGUAGE AND COMMUNICATION SKILLS LAB	A+	9	1
7	ENGINEERING CHEMISTRY LAB	O	10	1.5

II YEAR I SEMESTER

S.NO	SUBJECT TITLE	G	GP	C
1	ENGINEERING MATHEMATICS-III (PROBABILITY DISTRIBUTIONS AND COMPLEX VARIABLES)	O	10	4
2	MECHANICS OF SOLIDS	A+	9	3
3	MATERIAL SCIENCE AND METALLURGY	A+	9	3
4	PRODUCTION TECHNOLOGY	A	8	3
5	THERMODYNAMICS	A+	9	4
6	PRODUCTION TECHNOLOGY LAB	O	10	1
7	MACHINE DRAWING PRACTICE	A+	9	2
8	MATERIAL SCIENCE AND MECHANICS OF SOLIDS LAB	O	10	1
9	INDIAN CONSTITUTION	S	10	S

II YEAR II SEMESTER

S.NO	SUBJECT TITLE	G	GP	C
1	KINEMATICS OF MACHINERY	A+	9	4
2	THERMAL ENGINEERING-I	A+	9	4
3	FLUID MECHANICS AND HYDRAULIC MACHINERY	A+	9	4
4	INSTRUMENTATION & CONTROL SYSTEMS	B+	7	3
5	BASICS OF ELECTRICAL & ELECTRONICS ENGINEERING	A	8	3
6	FLUID MECHANICS AND HYDRAULIC MACHINERY LAB	A+	9	1
7	INSTRUMENTATION & CONTROL SYSTEMS LAB	A+	9	1
8	BASICS OF ELECTRICAL & ELECTRONICS ENGINEERING LAB	A+	9	1
9	ENVIRONMENTAL SCIENCE	S	10	S

III YEAR I SEMESTER

S.NO	SUBJECT TITLE	G	GP	C
1	DYNAMICS OF MACHINERY	A	8	4
2	DESIGN OF MACHINE ELEMENTS-I	A+	9	3
3	METROLOGY & MACHINE TOOLS	A+	9	3
4	THERMAL ENGINEERING-II	O	10	3
5	THERMAL ENGINEERING-I LAB	O	10	1
6	METROLOGY & MACHINE TOOLS LAB	A+	9	1
7	KINEMATICS & DYNAMICS LAB	A+	9	1
8	OPERATIONS RESEARCH	A	8	3
9	BUSINESS ECONOMICS AND FINANCIAL ANALYSIS	A	8	3
10	ARTIFICIAL INTELLIGENCE	S	10	S

III YEAR II SEMESTER

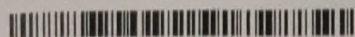
S.NO	SUBJECT TITLE	G	GP	C
1	DESIGN OF MACHINE ELEMENTS-II	A	8	3
2	HEAT TRANSFER	A+	9	4
3	CAD & CAM	A+	9	3
4	REFRIGERATION & AIR CONDITIONING	O	10	3
5	HEAT TRANSFER LAB	O	10	1
6	THERMAL ENGINEERING- II LAB	O	10	1
7	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	A+	9	1
8	CYBER SECURITY	S	10	S
9	DISASTER PREPAREDNESS & PLANNING MANAGEMENT	A+	9	3
10	UNCONVENTIONAL MACHINING PROCESSES	A+	9	3

IV YEAR I SEMESTER

S.NO	SUBJECT TITLE	G	GP	C
1	FINITE ELEMENT METHODS	A+	9	3
2	AUTOMATION IN MANUFACTURING	A+	9	3
3	AUTOMOBILE ENGINEERING	A	8	3
4	COMPOSITE MATERIALS	A	8	2
5	CAD/ CAM LAB	A+	9	1
6	SEMINAR	B+	7	1
7	MINI PROJECT	O	10	2
8	PYTHON PROGRAMMING	A	8	3
9	UG PROJECT-I	O	10	3

IV YEAR II SEMESTER

S.NO	SUBJECT TITLE	G	GP	C
1	TURBO MACHINERY	A+	9	3
2	INDUSTRIAL MANAGEMENT	A+	9	3
3	PROJECT MANAGEMENT	A	8	3
4	UG PROJECT STAGE-II	O	10	8



CGPA : 9.03

Number of Credits Registered: 160 - Number of Credits Secured: 160
Number of Credits considered for calculation of final CGPA: 160

DATE OF ISSUE: 26-07-2024



SCAN TO VERIFY

[Signature]

PRINCIPAL