

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES : TIRUPATI

(AUTONOMOUS)

VENKATAPURAM (V), RENIGUNTA (M), TIRUPATI - 517 520, ANDHRA PRADESH, INDIA

AFFILIATED TO JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, ANANTAPUR, ANANTHAPURAMU, ANDHRA PRADESH, INDIA



CONSOLIDATED MARKS MEMO / GRADE SHEET

BACHELOR OF TECHNOLOGY

CIVIL ENGINEERING



AITSTCMM No. : 000514

CMMG No. A000010
Student Name ANKIREDDY PALLI JAYANTHI
Hall Ticket No 19AK1A0113

Year of Admission 2019
Month & Year of Final Exam May 2023
Class Awarded First Class with Distinction

S No.	COURSE TITLE	INTERNAL	EXTERNAL	GRADE	CREDITS
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S No.	COURSE TITLE	INTERNAL	EXTERNAL	GRADE	CREDITS
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I SEMESTER

I YEAR

II SEMESTER

1	ALGEBRA AND CALCULUS	29	61	S	4.0
2	ENGINEERING PHYSICS	30	52	A	3.0
3	PROBLEM SOLVING AND PROGRAMMING	30	30	C	4.0
4	COMMUNICATIVE ENGLISH - I	28	44	B	2.0
5	ENGINEERING PHYSICS LAB	30	70	S	1.5
6	PROBLEM SOLVING AND PROGRAMMING LAB	30	60	S	2.0
7	COMMUNICATIVE ENGLISH - I LAB	30	68	S	1.0
8	ENGINEERING WORKSHOP	29	70	S	1.0

1	DIFFERENTIAL EQUATIONS AND VECTOR CALCULUS	30	68	S	4.0
2	DATA STRUCTURES	20	53	B	3.0
3	ENGINEERING CHEMISTRY	29	48	B	3.0
4	BASICS OF ELECTRICAL AND ELECTRONICS ENGINEERING	28	32	C	3.0
5	ENGINEERING GRAPHICS LAB	29	68	S	3.0
6	ENGINEERING CHEMISTRY LAB	30	69	S	1.5
7	BASICS OF ELECTRICAL AND ELECTRONICS ENGINEERING LAB	28	48	S	1.5
8	DATA STRUCTURES LAB	29	60	A	1.5
9	CIVIL ENGINEERING WORKSHOP LAB	29	70	S	1.0

I SEMESTER

II YEAR

II SEMESTER

1	PROBABILITY & STATISTICS, PDE AND COMPLEX VARIABLES	30	57	A	3.0
2	MECHANICS OF MATERIALS	30	46	B	3.0
3	SURVEYING	29	62	S	4.0
4	COMMUNICATIVE ENGLISH II	27	43	B	2.0
5	FLUID MECHANICS	30	42	B	3.0
6	BUILDING MATERIALS AND CONSTRUCTION	29	46	B	2.0
7	BIOLOGY FOR ENGINEERS	25	0	A	0.0
8	COMMUNICATIVE ENGLISH II LAB	27	64	S	1.0
9	SURVEYING LAB	30	69	S	2.0
10	STRENGTH OF MATERIALS LAB	28	69	S	1.5

1	TRANSFORM TECHNIQUES AND NUMERICAL METHODS	30	65	S	3.0
2	BASICS OF PYTHON PROGRAMMING	29	42	B	2.0
3	STRENGTH OF MATERIALS	30	43	B	3.0
4	HYDRAULIC ENGINEERING	30	38	C	3.0
5	STRUCTURAL ANALYSIS - I	29	52	A	3.0
6	CONCRETE TECHNOLOGY	30	52	A	3.0
7	ENVIRONMENTAL STUDIES	26	0	A	0.0
8	SOCIALLY RELEVANT PROJECT	50	0	S	0.5
9	BASICS OF PYTHON PROGRAMMING LAB	30	69	S	1.0
10	FLUID MECHANICS AND HYDRAULIC MACHINERY LAB	30	70	S	1.5
11	CONCRETE TECHNOLOGY LAB	30	70	S	1.5

I SEMESTER

III YEAR

II SEMESTER

1	SOIL MECHANICS	30	51	A	4.0
2	DESIGN OF REINFORCED CONCRETE STRUCTURES	30	58	A	4.0
3	ENGINEERING GEOLOGY	30	54	A	2.0
4	STRUCTURAL ANALYSIS - II	30	61	S	3.0
5	BUILDING PLANNING AND BYE-LAWS	30	57	A	2.0
6	SENSOR NETWORKS	30	39	C	2.0
7	PROFESSIONAL ETHICS AND HUMAN VALUES	25	0	A	0.0
8	SOCIALLY RELEVANT PROJECTS	50	0	S	0.5
9	SOIL MECHANICS LAB	30	70	S	1.5
10	COMPUTER-AIDED CIVIL ENGINEERING DRAWING LAB	30	70	S	1.5
11	ENGINEERING GEOLOGY LAB	30	70	S	1.0

1	FOUNDATION ENGINEERING	30	40	S	3.0
2	TRANSPORTATION ENGINEERING	28	45	B	3.0
3	REMOTE SENSING AND GIS	30	64	S	3.0
4	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	29	52	A	3.0
5	PRINCIPLES OF EFFECTIVE PUBLIC SPEAKING	28	61	A	3.0
6	CONSTITUTION OF INDIA	27	0	S	0.0
7	REMOTE SENSING AND GIS LAB	29	99	S	1.5
8	TRANSPORTATION ENGINEERING LAB	30	68	S	1.5
9	SOCIALLY RELEVANT PROJECTS	50	0	S	0.5
10	SUBSURFACE INVESTIGATION AND INSTRUMENTATION	30	63	S	3.0

I SEMESTER

IV YEAR

II SEMESTER

1	ESTIMATION, COSTING AND VALUATION	28	49	B	3.0
2	DESIGN AND DRAWING OF STEEL STRUCTURES	30	45	B	3.0
3	ENVIRONMENTAL ENGINEERING	30	48	B	3.0
4	HYDROLOGY AND WATER RESOURCES ENGINEERING	27	55	A	2.0
5	GROUND IMPROVEMENT TECHNIQUES	30	46	B	2.0
6	REPAIRS AND REHABILITATION OF STRUCTURES	30	58	A	2.0
7	STRUCTURAL DESIGN AND DRAWING LAB	30	70	S	1.5
8	ENVIRONMENTAL ENGINEERING LAB	30	70	S	1.5
9	SOCIALLY RELEVANT PROJECTS	50	0	S	0.5
10	SURVEY CAMP/INTERNSHIP	50	0	S	0.5

1	AN INTRODUCTION TO ARTIFICIAL INTELLIGENCE(MOOC)	14	56	B	3.0
2	AIR POLLUTION AND CONTROL(MOOC)	25	43	C	3.0
3	TECHNICAL SEMINAR	48	0	P	-
4	PROJECT	60	135	S	9.0

Number of Credits Registered : 160.0

Required credits for the award of degree : 160.0

Cumulative Grade Point Average (CGPA) : 9.00

(See overleaf for Instructions)

(Medium of Instruction and Examinations in English)

19-06-2023

DATE

T. Jyothi
VERIFIED BY

Y. Purna
CONTROLLER OF EXAMINATIONS (AIT, TIRUPATI)

PRINCIPAL

