JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA
CONSOLIDATED MARKS MEMO / GRADE SHEET / CREDIT SHEET

CMM. No : **JAC 330483**
Serial No. : 900344244
Name : NANDIGAMA UMADEVI
Course : ELECTRONICS & COMMUNICATION ENGINEERING
Admission No. 192U1A0497

Year of Admission : 2019
Year of Completion : 2023

Name of the College : GIST-GANGAVARAM-NELLORE
Class Awarded : *** First Class with Distinction ***

I YEAR

I SEMESTER

S.No	SUBJECT TITLE	INT MARKS	EXT MARKS	TOTAL	GRADE	CREDITS
1	ALGEBRA AND CALCULUS	30	56	86	A	4
2	APPLIED PHYSICS	30	60	90	S	3
3	PROBLEM SOLVING & PROGRAMMING	30	52	82	A	4
4	COMMUNICATIVE ENGLISH I	29	52	81	A	2
5	ELECTRONICS & COMMUNICATION ENGINEERING WORKSHOP	28	68	96	S	1
6	APPLIED PHYSICS LAB	30	70	100	S	1.5
7	PROBLEM SOLVING & PROGRAMMING LAB	27	70	97	S	1.5
8	COMMUNICATIVE ENGLISH I LAB	30	62	92	S	1

SGPA 9.44

II SEMESTER

S.No	SUBJECT TITLE	INT MARKS	EXT MARKS	TOTAL	Grade	CREDITS
1	Network Theory	29	42	71	B	3
2	Differential Equations and Vector Calculus	30	55	85	A	4
3	Chemistry	29	63	92	S	3
4	Data Structures	30	36	66	C	3
5	Engineering Workshop	30	68	98	S	1
6	Engineering Graphics Lab	29	69	98	S	3
7	Network Theory Lab	30	68	98	S	1.5
8	Chemistry Lab	30	69	99	S	1.5
9	Data Structures Lab	30	69	99	S	1.5
10	Technical Seminar	50	-	50	S	0.5

SGPA 9.14

II YEAR

I SEMESTER

S.No	SUBJECT TITLE	INT MARKS	EXT MARKS	TOTAL	GRADE	CREDITS
1	Complex Variables & Transforms	30	45	75	B	3
2	Signals & Systems	27	55	82	A	3
3	Electronic Devices and Circuits	30	37	67	C	3
4	Probability Theory and Stochastic Processes	30	31	61	C	3
5	Digital Electronics and Logic Design	30	46	76	B	3
6	Electrical Technology	28	39	67	C	3
7	Electronic Devices and Circuits Lab	29	69	98	S	1.5
8	Basic Simulation Lab	28	68	96	S	1
9	Electrical Technology Lab	30	68	98	S	1
10	Biology For Engineers	28	-	28	Y	-

SGPA 8.05

II SEMESTER

S.No	SUBJECT TITLE	INT MARKS	EXT MARKS	TOTAL	Grade	CREDITS
1	Electromagnetic Waves and Transmission Lines	29	51	80	A	3
2	Electronic Circuits - Analysis and Design	28	42	70	B	3
3	Control Systems	30	48	78	B	3
4	Analog Communications	30	38	68	C	3
5	Python Programming	28	25	53	D	3
6	Computer Architecture and Organization	29	41	70	B	3
7	Universal Human Values	30	39	69	C	2
8	Electronic Circuits - Analysis and Design Lab	30	64	94	S	1.5
9	Analog Communications Lab	30	67	97	S	1.5
10	Environmental Science	30	-	30	Y	-

SGPA 7.91

III YEAR

I SEMESTER

S.No	SUBJECT TITLE	INT MARKS	EXT MARKS	TOTAL	GRADE	CREDITS
1	Integrated Circuits and Applications	30	49	79	B	2
2	Antennas and Wave Propagation	29	33	62	C	3
3	English Language Skills	30	55	85	A	3
4	Digital Communications	30	46	76	B	3
5	Nano Electronics	29	38	67	C	3
6	Free and Open Sources Systems	28	48	76	B	3
7	Integrated Circuits and Applications Lab	29	66	95	S	1.5
8	English Language Skills Lab	29	69	98	S	1.5
9	Digital Communications Lab	28	69	97	S	1
10	Socially Relevant Project	47	-	47	S	0.5
11	MC-Research Methodology	29	-	29	Y	-

SGPA 8.28

II SEMESTER

S.No	SUBJECT TITLE	INT MARKS	EXT MARKS	TOTAL	Grade	CREDITS
1	Microprocessors & Microcontrollers	25	45	70	B	3
2	Digital Signal Processing	24	53	77	B	3
3	Digital System Design through VHDL	23	48	71	B	3
4	Principles & Techniques of Modern Radar Systems	21	40	61	C	3
5	Data Science	25	44	69	C	3
6	Managerial Economics & Financial Analysis	30	50	80	A	3
7	Digital Signal Processing Lab	26	68	94	S	1.5
8	Microprocessors & Microcontrollers Lab	25	68	93	S	1.5
9	Socially Relevant Project	44	-	44	A	0.5
10	MC-Constitution of India	27	-	27	Y	-
11	Comprehensive Online Examination	76	-	76	Y	-

SGPA 8.16

IV YEAR

I SEMESTER

S.No	SUBJECT TITLE	INT MARKS	EXT MARKS	TOTAL	GRADE	CREDITS
1	Microwave Engineering and Optical Communications	30	55	85	A	3
2	VLSI Design	28	28	56	D	3
3	Embedded Systems	28	50	78	B	3
4	Cyber Security	30	37	67	C	3
5	Management Science	27	44	71	B	3
6	Microwave and Optical Communications Lab	28	69	97	S	1.5
7	VLSI Design Lab	27	65	92	S	1.5
8	Industrial Training/Skill Development/Research Project	46	-	46	S	2

SGPA 8.2

II SEMESTER

S.No	SUBJECT TITLE	INT MARKS	EXT MARKS	TOTAL	Grade	CREDITS
1	Advanced 3G and 4G Wireless Mobile Communications	28	55	83	A	3
2	Disaster Management	30	54	84	A	3
3	Project	59	138	197	S	6.5

SGPA 9.52

Medium of Instruction : ENGLISH

Audit Course Y-Satisfactory N-Unsatisfactory

CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.52

AGGREGATE MARKS SECURED : 5376

PERCENTAGE OF MARKS 82.71 %

Number of Credits registered for : 160
Total Credits Acquired : 160
Month of Declaration of Results : May 2023

CONTROLLER OF EXAMINATIONS