JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR

ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

CONSOLIDATED MARKS MEMO / GRADE SHEET / CREDIT SHEET

CMM. No. : **JAC 347323**
Serial No. : 900364955
Name : KUNDA RAKESH
Course : ELECTRONICS & COMMUNICATION ENGINEERING
Year of Admission : 2020
Year of Completion : 2024
Name of the College : JNTUACEK-KALIKIRI
Class Awarded : *** First Class with Distinction ***
Admission No. 20KA1A0421

I YEAR

I SEMESTER

S.No.	SUBJECT TITLE	INT. MARKS	EXT. MARKS	TOTAL	GRADE	CREDITS
1	LINEAR ALGEBRA AND CALCULUS	27	43	70	B	3
2	APPLIED PHYSICS	23	40	63	C	3
3	COMMUNICATIVE ENGLISH	21	40	61	C	3
4	FUNDAMENTALS OF ELECTRICAL CIRCUITS	22	52	74	B	3
5	ENGINEERING DRAWING	25	45	70	B	2
6	ENGINEERING GRAPHICS LAB	21	57	78	B	1
7	APPLIED PHYSICS LAB	27	61	88	A	1.5
8	COMMUNICATIVE ENGLISH LAB	26	34	60	C	1.5
9	FUNDAMENTALS OF ELECTRICAL CIRCUITS LAB	23	60	83	A	1.5

SGPA 7.77

II SEMESTER

S.No.	SUBJECT TITLE	INT. MARKS	EXT. MARKS	TOTAL	Grade	CREDITS
1	Differential Equations and Vector Calculus	25	50	75	B	3
2	Chemistry	25	32	57	D	3
3	C-Programming & Data Structures	21	39	60	C	3
4	Electronic Devices & Circuits	25	25	50	D	3
5	Engineering Workshop	22	47	69	C	1.5
6	IT Workshop	25	55	80	A	1.5
7	C-Programming & Data Structures Lab	23	60	83	A	1.5
8	Chemistry Lab	28	64	92	S	1.5
9	Electronic Devices & Circuits Lab	27	55	82	A	1.5
10	Environmental Science	25	-	25	Y	-

SGPA 7.54

II YEAR

I SEMESTER

S.No.	SUBJECT TITLE	INT. MARKS	EXT. MARKS	TOTAL	GRADE	CREDITS
1	Complex variables and Transforms	20	33	53	D	3
2	Signals & Systems	21	35	56	D	3
3	Electrical Engineering	16	36	52	D	3
4	Analog Circuits	25	40	65	C	3
5	Managerial Economics & Financial Analysis	20	47	67	C	3
6	Simulation Lab	27	43	70	B	1.5
7	Electrical Engineering Lab	23	55	78	B	1.5
8	Analog Circuits Lab	26	55	81	A	1.5
9	SOC-I: Application Development with Python	24	61	85	A	2
10	Universal Human Values	25	0	25	Y	-
11	NSS/NCC/NSO Activities	30	-	30	Y	-

SGPA 7.05

II SEMESTER

S.No.	SUBJECT TITLE	INT. MARKS	EXT. MARKS	TOTAL	Grade	CREDITS
1	Probability Theory & Stochastic Processes	22	41	63	C	3
2	Digital Logic Design	23	33	56	D	3
3	EM Waves and Transmission Lines	24	36	60	C	3
4	Communication Systems	21	42	63	C	3
5	Linear and Digital IC Applications	21	38	59	D	3
6	Digital Logic Design Lab	25	55	80	A	1.5
7	Communication Systems Lab	26	65	91	S	1.5
8	Linear and Digital IC Applications Lab	27	58	85	A	1.5
9	SOC-II: Soft Skills	27	47	74	B	2
10	Design Thinking for Innovation	20	-	20	Y	-

SGPA 7.3

III YEAR

I SEMESTER

S.No.	SUBJECT TITLE	INT. MARKS	EXT. MARKS	TOTAL	GRADE	CREDITS
1	Control Systems Engineering	16	40	56	D	3
2	Digital Signal Processing	22	50	72	B	3
3	Microprocessors and Microcontrollers	20	43	63	C	3
4	Machine Learning	24	55	79	B	3
5	Programming In Java	25	50	75	B	3
6	Digital Signal Processing Lab	24	58	82	A	1.5
7	Microprocessors and Microcontrollers Lab	21	57	78	B	1.5
8	SOC III-PCB Design and Prototype Development	22	64	86	A	2
9	Community Service Project	82	-	82	A	1.5

SGPA 7.81

II SEMESTER

S.No.	SUBJECT TITLE	INT. MARKS	EXT. MARKS	TOTAL	Grade	CREDITS
1	Antennas & Microwave Engineering	25	32	57	D	3
2	VLSI Design	20	46	66	C	3
3	Communication Networks	20	34	54	D	3
4	Embedded System Design	22	45	67	C	3
5	Introduction to Robotics	27	56	83	A	3
6	Antennas & Microwave Engineering Lab	26	59	85	A	1.5
7	VLSI Design Lab	26	58	84	A	1.5
8	Communication Networks Lab	23	44	67	C	1.5
9	SOC-IV:RF System Design	28	60	88	A	2
10	Intellectual Property Rights & Patents	17	-	17	Y	-

SGPA 7.47

IV YEAR

I SEMESTER

S.No.	SUBJECT TITLE	INT. MARKS	EXT. MARKS	TOTAL	GRADE	CREDITS
1	Introduction to Internet of Things	24	57	81	A	3
2	Radar Engineering	24	37	61	C	3
3	Cellular & Mobile Communications	23	39	62	C	3
4	Entrepreneurship and Incubation	25	55	80	A	3
5	Chemistry of Nanomaterials and Applications	23	44	67	C	3
6	Health, Safety & Environmental Management	21	44	65	C	3
7	SOC-V:Industrial IOT & Automation	23	62	85	A	2
8	Evaluation of Industry Internship	-	82	82	A	3

SGPA 7.96

II SEMESTER

S.No.	SUBJECT TITLE	INT. MARKS	EXT. MARKS	TOTAL	Grade	CREDITS
1	Full Internship & Project Work	52	123	175	A	12

SGPA 9

Medium of Instruction : ENGLISH
Audit Course Y-Satisfactory N-Unsatisfactory

CUMULATIVE GRADE POINT AVERAGE (CGPA) : 7.67
AGGREGATE MARKS SECURED : 4615
PERCENTAGE OF MARKS : 72.11 %

Number of Credits registered for : 160
Total Credits Acquired : 160
Month of Declaration of Results : May 2024

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