



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR

ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

## CONSOLIDATED MARKS MEMO / CREDIT SHEET

CMM No. JAC 129014

Serial No. 000130762

Name PUTHA VISWANADHA REDDY

Course ELECTRICAL & ELECTRONICS ENGINEERING

Admission No. 104G1A02B8

Year of Admission 2010

Year of Completion 2014

Name of the College SJIT-ROTARY PURAM ANANTAPUR

Class Awarded First Class

S. No.	COURSE TITLE	INT. MARKS	EXT. MARKS	TOTAL	CREDITS	S. No.	COURSE TITLE	INT. MARKS	EXT. MARKS	TOTAL	CREDITS
<b>I YEAR</b>											
1	ENGINEERING DRAWING	30	36	66	8	7	ENGINEERING PHYSICS	18	44	62	4
2	ENGINEERING CHEMISTRY	27	50	77	4	8	ENGINEERING & I.T. WORKSHOP	23	42	65	4
3	PROGRAMMING IN C AND DATA STRUCTURES	24	32	56	6	9	C PROGRAMMING & DATA STRUCTURES LAB	23	42	65	4
4	MATHEMATICS-I	30	57	87	8	10	ENGINEERING PHYSICS AND ENGINEERING CHEMISTRY LAB	23	40	63	4
5	MATHEMATICAL METHODS	28	41	69	6	11	ENGLISH LANGUAGE & COMMUNICATION SKILLS LAB	21	33	54	4
6	ENGLISH	20	50	70	4						

<b>I SEMESTER</b>						<b>II YEAR</b>					
1	FLUID MECHANICS AND HYDRAULIC MACHINERY	25	38	63	4	1	ANALOG ELECTRONIC CIRCUITS	21	44	65	4
2	ENVIRONMENTAL SCIENCE	24	47	71	4	2	NETWORK THEORY	25	42	67	4
3	ELECTRICAL CIRCUITS	22	30	52	4	3	ELECTRICAL MACHINES - II	19	33	52	4
4	ELECTRONIC DEVICES AND CIRCUITS	21	27	48	4	4	GENERATION OF ELECTRIC POWER	22	27	49	4
5	ELECTRICAL MACHINES-I	15	34	49	4	5	SWITCHING THEORY AND LOGIC DESIGN	24	29	53	4
6	MATHEMATICS-II	26	36	62	4	6	ELECTROMAGNETIC FIELDS	20	39	59	4
7	BASIC FLUID MECHANICS AND HYDRAULIC MACHINES LAB	24	42	66	2	7	ELECTRICAL MACHINES LAB-I	20	44	64	2
8	ELECTRONIC DEVICES & CIRCUITS LAB	22	37	59	2	8	ELECTRIC CIRCUITS AND SIMULATION LAB	22	33	55	2

<b>I SEMESTER</b>						<b>III YEAR</b>					
1	TRANSMISSION OF ELECTRIC POWER	25	56	81	4	1	POWER SEMICONDUCTOR DRIVES	20	32	52	4
2	CONTROL SYSTEMS	28	36	64	4	2	POWER SYSTEM ANALYSIS	27	34	61	4
3	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	20	27	47	4	3	POWER SYSTEM OPERATION AND CONTROL	15	47	62	4
4	POWER ELECTRONICS	26	35	61	4	4	LINEAR & DIGITAL IC APPLICATIONS	24	25	49	4
5	ELECTRICAL MACHINES-III	23	37	60	4	5	MANAGEMENT SCIENCE	17	25	42	4
6	ELECTRICAL & ELECTRONIC MEASUREMENTS	27	47	74	4	6	MICROPROCESSORS AND MICROCONTROLLERS	24	28	52	4
7	ELECTRICAL MACHINES LAB-II	21	40	61	2	7	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	22	41	63	2
8	CONTROL SYSTEMS AND SIMULATION LAB	17	44	61	2	8	ELECTRICAL MEASUREMENTS LAB	23	40	63	2

<b>I SEMESTER</b>						<b>IV YEAR</b>					
1	DIGITAL SIGNAL PROCESSING	27	34	61	4	1	PRINCIPLES OF POWER QUALITY	19	36	55	4
2	SWITCH GEAR AND PROTECTION	17	36	53	4	2	UTILIZATION OF ELECTRICAL ENERGY	21	39	60	4
3	RENEWABLE ENERGY SOURCES	19	40	59	4	3	MODERN CONTROL THEORY	23	55	78	4
4	SOFT COMPUTING TECHNIQUES	21	31	52	4	4	EMBEDDED SYSTEMS	19	29	48	4
5	DISTRIBUTION OF ELECTRIC POWER	22	55	77	4	5	SEMINAR	48	0	48	2
6	FUNDAMENTALS OF HVDC & FACTS DEVICES	26	46	72	4	6	PROJECT WORK	50	125	175	10
7	MICROPROCESSORS AND MICROCONTROLLERS LAB	20	39	59	2						
8	POWER ELECTRONICS AND SIMULATION LAB	24	30	54	2						

Number of Credits registered for : 220  
 Total Credits Acquired : 220  
 Aggregate Marks Secured for best : 3477  
 Percentage of Marks : 66.87%  
 Date : July 2014  
 CMM Issue Date :  
 (See overleaf for instructions)

Max. Marks : 5200

*E. Madan Reddy*

(\*Courses registered but not counted for calculation of aggregate)

CONTROLLER OF EXAMINATIONS