

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**

KAKINADA - 533 003, ANDHRA PRADESH, INDIA

CONSOLIDATED MARKS MEMO / CREDIT SHEETCMM No.: **K00107190**Bachelor of Technology **Electrical and Electronics Engineering**

Serial No.: 200917020351

Name of the College: SRJ VASAVI INSTT OF ENGG & TECH

Name: **MOHAMMAD SAJD**Name & Year of Final Exam: **B.Tech 2012**Hall Ticket No.: **09MQ5A0204**Year of Admission: **2009 - 2010**Class Awarded: **First Class with Distinction**

COURSE TITLE	INT. MARKS	EXT. MARKS	TOTAL	CREDITS	No. of	COURSE TITLE	INT. MARKS	EXT. MARKS	TOTAL
I YEAR									
DIRECT ADMISSION INTO SECOND YEAR UNDER LATERAL ENTRY SCHEME									
II YEAR									
1 ELECTRICAL MACHINES - I	17	43	60	4		1 CONTROL SYSTEMS	16	34	50
2 ELECTROMAGNETIC FIELDS	16	38	54	4		2 ELECTRICAL MACHINES - II	17	61	78
3 FLUID MECHANICS & HYDRAULIC MACHINE	16	51	67	4		3 ENVIRONMENTAL STUDIES	14	35	49
4 MATHEMATICS - III	6	34	40	4*		4 LINEAR & DIGITAL IC APPLICATIONS	12	36	48
5 PULSE AND DIGITAL CIRCUITS	16	40	56	4		5 MANAGERIAL ECO. & FINANCIAL ANALYSIS	14	36	50
6 SWITCHING THEORY & LOGIC DESIGN	16	78	94	4		6 POWER SYSTEMS - I	14	67	81
7 ELECTRICAL CIRCUITS & SIMULATION (LAB)	21	38	59	2		7 ELECTRICAL MACHINES - I (LAB)	23	46	69
8 F M & H M (LAB)	25	41	66	2		8 IC & PULSE AND DIGITAL CIRCUITS (LAB)	24	48	72
III YEAR									
1 COMPUTER SYSTEM ORGANIZATION	13	42	55	4		1 DIGITAL SIGNAL PROCESSING	15	45	60
2 ELECTRICAL MACHINES-III	12	40	52	4		2 INSTRUMENTATION	15	34	49
3 ELECTRICAL MEASUREMENTS	17	71	88	4		3 MANAGEMENT SCIENCE	16	46	62
4 LINEAR SYSTEM ANALYSIS(NEW)	16	30	46	4*		4 MICRO PROCESSORS AND MICRO CONTROL	16	41	57
5 POWER ELECTRONICS	18	28	46	4		5 SWITCH GEAR & PROTECTION	18	56	74
6 POWER SYSTEMS-II	20	59	79	4		6 VLSI DESIGN	17	40	57
7 CONTROL SYSTEMS AND SIMULATION LAB	23	47	70	2		7 ADVANCED ENGLISH COMMUNICATIONS & SPEECH	23	41	64
8 ELECTRICAL MACHINES LAB - II	23	45	68	2		8 POWER ELECTRONICS AND SIMULATION LAB	22	47	69
IV YEAR									
1 ELECTRICAL DISTRIBUTION SYSTEMS	17	73	90	4		1 COMPREHENSIVE VIVA	0	89	89
2 HVDC TRANSMISSION	15	75	90	4		2 ADVANCED CONTROL SYSTEMS	13	50	63
3 NEURAL NETWORKS AND FUZZY LOGIC	13	43	56	4		3 DATABASE MANAGEMENT SYSTEMS	15	34	49
4 POWER SEMICONDUCTOR DRIVES	18	54	72	4		4 UTILIZATION OF ELECTRICAL ENERGY	15	52	67
5 POWER SYSTEM ANALYSIS	16	46	62	4		5 SEMINAR	48	—	48
6 POWER SYSTEM OPERATION AND CONTROL	14	53	67	4		6 INDUSTRY ORIENTED MINI PROJECT	0	49	49
7 ELECTRICAL MEASUREMENTS LAB	25	48	73	2		7 PROJECT WORK	38	130	168
8 MICROPROCESSORS AND MICROCONTROLLERS	24	49	73	2					

Number of Credits registered for: **168**Aggregate Marks Secured for best: **160 Credits 3037 out of 4250 (71.46 %)**Date of Declaration of Result: **May 2012****25/1/2013**

(See overleaf for instructions)

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

CONTROLLER OF EXAMINATION