

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR**

ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

CONSOLIDATED MARKS MEMO / CREDIT SHEETCMM. No. **JAC 171213**Serial No. **901002675**Name **SHAIK TAHEER AHAMED**Course **ELECTRICAL & ELECTRONICS ENGINEERING**Admission No. **12G21A0290**Year of Admission **2012**Year of Completion **2016**Name of the College **ACET-GUDUR**Class Awarded ***** First Class *****

S. No.	COURSE TITLE	INT. MARKS	EXT. MARKS	TOTAL	CREDITS	S. No.	COURSE TITLE	INT. MARKS	EXT. MARKS	TOTAL	CREDITS
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I YEAR

1 ENGLISH	25	47	72	4	6 ENGINEERING DRAWING	30	39	69	6
2 ENGINEERING PHYSICS	29	40	69	4	7 MATHEMATICAL METHODS	27	54	81	6
3 ENGINEERING CHEMISTRY	30	25	55	4	8 C PROGRAMMING AND DATA STRUCTURES LAB	24	47	71	4
4 MATHEMATICS-I	30	43	73	6	9 ENGINEERING AND I.T WORKSHOP	24	48	72	4
5 PROGRAMMING IN C AND DATA STRUCTURES	29	38	67	6	10 ENGINEERING PHYSICS AND ENGINEERING CHEMISTRY LAB	25	49	74	4
					11 ENGLISH LANGUAGE AND COMMUNICATION SKILLS LAB	24	49	73	4

I SEMESTER**II YEAR****II SEMESTER**

1 MATHEMATICS-III	30	25	55	4	1 ELECTROMAGNETIC FIELDS	25	36	61	4
2 ENVIRONMENTAL SCIENCE	28	31	59	4	2 GENERATION OF ELECTRIC POWER	21	27	48	4
3 FLUID MECHANICS AND HYDRAULIC MACHINERY	16	25	41	4	3 ANALOG ELECTRONIC CIRCUITS	26	25	51	4
4 ELECTRONIC DEVICES AND CIRCUITS	25	25	50	4	4 SWITCHING THEORY AND LOGIC DESIGN	28	32	60	4
5 ELECTRICAL CIRCUITS	28	27	55	4	5 NETWORK THEORY	15	39	54	4
6 ELECTRICAL MACHINES-I	29	36	65	4	6 ELECTRICAL MACHINES - II	27	35	62	4
7 BASIC FLUID MECHANICS AND HYDRAULIC MACHINES LAB	23	44	67	2	7 ELECTRICAL MACHINES LAB - I	22	40	62	2
8 ELECTRONIC DEVICES AND CIRCUITS LAB	21	37	58	2	8 ELECTRIC CIRCUITS AND SIMULATION LAB	19	42	61	2

I SEMESTER**III YEAR****II SEMESTER**

1 MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	27	38	65	4	1 MANAGEMENT SCIENCE	30	31	61	4
2 ELECTRICAL AND ELECTRONIC MEASUREMENTS	21	36	57	4	2 POWER SEMICONDUCTOR DRIVES	22	26	48	4
3 TRANSMISSION OF ELECTRIC POWER	21	29	50	4	3 POWER SYSTEM ANALYSIS	22	33	55	4
4 CONTROL SYSTEMS	25	29	54	4	4 MICROPROCESSORS AND MICROCONTROLLERS	21	31	52	4
5 POWER ELECTRONICS	24	27	51	4	5 POWER SYSTEM OPERATION AND CONTROL	27	38	65	4
6 ELECTRICAL MACHINES-III	9	33	42	4	6 LINEAR AND DIGITAL IC APPLICATIONS	21	25	46	4
7 ELECTRICAL MACHINES LAB-II	23	39	62	2	7 ADVANCED ENGLISH COMMUNICATION SKILLS LAB	25	48	73	2
8 CONTROL SYSTEMS AND SIMULATION LAB	23	46	69	2	8 ELECTRICAL MEASUREMENTS LAB	20	45	65	2

I SEMESTER**IV YEAR****II SEMESTER**

1 DISTRIBUTION OF ELECTRIC POWER	22	29	51	4	1 PRINCIPLES OF POWER QUALITY	24	38	62	4
2 DIGITAL SIGNAL PROCESSING	28	29	57	4	2 UTILIZATION OF ELECTRICAL ENERGY	29	44	73	4
3 FUNDAMENTALS OF HVDC AND FACTS DEVICES	28	17	45	0	3 MODERN CONTROL THEORY	23	30	53	4
4 SWITCH GEAR AND PROTECTION	29	15	44	0	4 ENERGY AUDITING AND DEMAND SIDE MANAGEMENT	27	48	75	4
5 RENEWABLE ENERGY SOURCES	26	27	53	4	5 SEMINAR	46		46	2
6 SOFT COMPUTING TECHNIQUES	22	27	49	4	6 PROJECT WORK	55	130	185	10
7 MICROPROCESSORS AND MICROCONTROLLERS LAB	25	48	73	2					
8 POWER ELECTRONICS AND SIMULATION LAB	24	43	67	2					

Number of Credits registered for

Total Credits Acquired **220**Aggregate Marks Secured for best **212**Percentage of Marks **3444**CMM Issue Date **66.23 %**(See overleaf for Instructions) **June 2016****Max.Marks 5200**

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

CONTROLLER OF EXAMINATIONS