



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
HYDERABAD - 500 085, ANDHRA PRADESH, INDIA



CONSOLIDATED MARKS MEMO / CREDIT SHEET

CMM. No. : **C 0360560**

Master of Technology- POWER ELECTRONICS

Serial No. : 20198001876

Name of the College : **V V I T, CHEVELLA**

Name : **GORREPATI ESWARA RAO**

Month & Year of Final Exam : **December, 2013**

Hall Ticket No. : 11E21D4303

Year of Admission : 2011-2012

Class Awarded : **FIRST CLASS WITH DISTINCTION**

S.No	SUBJECT TITLE	INT MARKS	EXT MARKS	Total Marks	Pass(P)/ Fail(F)
	Maximum Marks in Theory	40	60	100	
	Maximum Marks in Lab	40	60	100	

I SEMESTER

1	MACHINE MODELING & ANALYSIS	35	29	64	P
2	ANALYSIS OF POWER ELECTRONIC CONVERTERS	32	37	69	P
3	MODERN CONTROL THEORY	33	37	70	P
4	POWER ELECTRONIC CONTROL OF DC DRIVES	35	30	65	P
5	HIGH VOLTAGE DC TRANSMISSION	34	24	58	P
6	ENERGY CONSERVATION SYSTEMS	33	29	62	P
7	POWER CONVERTERS LAB	36	54	90	P
8	SEMINAR	48	-	48	P

II SEMESTER

1	POWER ELECTRONIC CONTROL OF AC DRIVES	33	24	57	P
2	MICROPROCESSOR AND MICROCONTROLLER	35	36	71	P
3	FLEXIBLE AC TRANSMISSION SYSTEMS (FACTS)	33	33	66	P
4	NEURAL AND FUZZY SYSTEMS	32	24	56	P
5	DIGITAL CONTROL SYSTEMS	29	45	74	P
6	RELIABILITY ENGINEERING	34	28	62	P
7	ELECTRICAL SYSTEMS SIMULATION LAB	37	57	94	P
8	SEMINAR - II	47	-	47	P

III SEMESTER

1	COMPREHENSIVE VIVA - VOCE	-	94	94	P
(Comprehensive VIVA External= 100)					

IV SEMESTER

1	PROJECT WORK*	-	C	-	P
(* A - Excellent, B - Good, C - Satisfactory, D - Un Satisfactory)					

Aggregate Marks Secured: **147 OUT OF 1600 (71.69%)**

Date of Issue : **January 16, 2014**

(see overleaf for Rules concerned to award of class)



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

Aravind S. G. S.
CONTROLLER OF EXAMINATIONS