



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
HYDERABAD - 500 085, TELANGANA STATE, INDIA.

CONSOLIDATED MARKS MEMO / CREDIT SHEET

M.Tech. POWER ELECTRONICS

CMM. No.: **c 0757395**

Serial No.: 20240000202

Name: **GANJI BALARAJU**

Hall Ticket No.: **145D1D4305**

Year of Admission: 2014-2015

Name of the College: KNR CER, ABDULLAPUR

Month & Year of Final Exam: October, 2016

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 AND ANALYSIS	37	30	67	P
2	MODERN CONTROL THEORY	37	24	61	P
3	POWER ELECTRONIC CONVERTERS - I	37	35	72	P
4	POWER ELECTRONIC CONTROL OF DC DRIVES	37	40	77	P
5	HVDC TRANSMISSION	37	27	64	P
6	SPECIAL MACHINES	36	42	78	P
7	POWER CONVERTERS LAB	38	58	96	P
8	SEMINAR	49	-	49	P

II SEMESTER

1	POWER ELECTRONIC CONVERTERS-II	39	34	73	P
2	POWER ELECTRONIC CONTROL OF AC DRIVES	40	45	85	P
3	FLEXIBLE AC TRANSMISSION SYSTEMS (FACTS)	40	27	67	P
4	NEURAL NETWORKS AND FUZZY SYSTEMS	39	41	80	P
5	POWER QUALITY	39	45	84	P
6	RENEWABLE ENERGY SYSTEMS	40	40	80	P
7	ELECTRICAL SYSTEMS SIMULATION LAB	39	60	99	P
8	SEMINAR	46	-	46	P

III SEMESTER

1	COMPREHENSIVE VIVA	-	99	99	P
(Comprehensive VIVA External= 100)					

IV SEMESTER

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

Aggregate Marks Secured: **1277 OUT OF 1600 (79.81%)**

Date of Issue: **November 21, 2016**

(see overleaf for Rules concerned to award of class)



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

S. Tanu kalyan

CONTROLLER OF EXAMINATIONS