

GUJARAT TECHNOLOGICAL UNIVERSITY
DEGREE IN ELECTRICAL ENGINEERING
PROPOSED TEACHING SCHEME

Semester - VI

SR NO.	SUBJECT	TEACHING SCHEME(HOURS)			CREDITS
		THEORY	TUTORIAL	PRACTICA	
1	Electrical Machines - III	3	0	2	5
2	Power Electronics - II	4	0	2	6
3	Microcontroller	3	0	2	5
4	High Voltage Engineering	4	0	2	6
5	Electrical and Electronic Measurement	3	0	2	5
6	Theory of Electromagnetics	3	0	0	3
	Total	20	0	10	30