

GUJARAT TECHNOLOGICAL UNIVERSITY

DEGREE IN ELECTRICAL ENGINEERING

PROPOSED TEACHING SCHEME

Semester - VII

(w.e.f June 2011)

SUBJECT CODE	SUBJECT	TEACHING SCHEME(HOURS)			
		THEORY	TUTORIAL	PRACTICAL	CREDITS
170901	Inter Connected Power System	3	0	2	5
170902	Electrical Machine Design-I	3	0	2	5
170903	Power System Protection	3	0	2	5
170904	Industrial Instrumentation	3	0	2	5
	Department Elective-I	4	0	2	6
170001	Project-I	0	0	4	4
	Total	16	0	14	30

DEPARTMENT ELECTIVE -I

SUBJECT CODE	DEPARTMENT ELECTIVE -I
170905	Advanced Power System-I
170906	Advanced Power Electronics-I
170907	Advanced Microcontrollers & Embeded System