

GUJARAT TECHNOLOGICAL UNIVERSITY

DEGREE IN POWER ELECTRONICS

PROPOSED TEACHING SCHEME

Semester - VI

SR NO	SUBJECT	TEACHING SCHEME(HOURS)			CREDITS
		THEORY	TUTORIAL	PRACTICAL	
1	Industrial Instrumentation	3	0	2	5
2	Microprocessor for Power Electronics	4	0	2	6
3	Switch Gear & Fault Analysis	4	0	2	6
4	Industrial Drives & Control - I	3	0	2	5
5	Power Poocessing Circuits - I	4	0	0	4
6	Power Electronics Practice - II	0	0	4	4
	TOTAL	18	0	12	30