

GUJARAT TECHNOLOGICAL UNIVERSITY

DEGREE IN CHEMICAL ENGINEERING

PROPOSED TEACHING SCHEME

Semester - VII

SUBJECT CODE	SUBJECT	TEACHING SCHEME(HOURS)			
		THEORY	TUTORIAL	PRACTICAL	CREDITS
170501	Chemical Reaction Engineering-I	3	0	3	6
170502	Process Equipment Design-II	3	0	3	6
170503	Plant Design & Project Engineering	3	0	0	3
170504	New Separation Techniques	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
170505	Energy Technology
170506	Biochemical Engineering