

# GUJARAT TECHNOLOGICAL UNIVERSITY

## DEGREE IN CHEMICAL ENGINEERING

### PROPOSED TEACHING SCHEME

#### Semester VIII

SR NO	SUBJECT	TEACHING SCHEME(HOURS)			CREDITS
		THEORY	TUTORIAL	PRACTICAL	
1	Chemical Reaction Engineering II	3	0	3	6
2	Petroleum Refining & Petrochemicals	4	0	2	6
3	Process Simulation & Optimization	3	0	3	6
4	Project II	0	0	8	8
5	Department Elective II	3	1	0	4
6					
7					
	<b>TOTAL</b>	13	1	16	30

No.	Department Elective II
1	Multi Component Distillation
2	Chemical System Modeling
3	