

GUJARAT TECHNOLOGICAL UNIVERSITY

PDDC in Electronic Communication Engineering

PROPOSED TEACHING SCHEME

SEMESTER: III

SR. NO	SUBJECT	TEACHING SCHEME(HOURS)			CREDITS
		THEORY	TUTORIAL	PRACTICAL	
1	Advance Electronics	4	0	2	5
2	Engineering Electromagnetics	3	0	0	5
3	Microcontroller and Interfacing	4	0	2	5
4	Electronic Circuit Design	0	0	3	3
	TOTAL	11	0	7	18

SEMESTER: IV

SR. NO	SUBJECT	TEACHING SCHEME(HOURS)			CREDITS
		THEORY	TUTORIAL	PRACTICAL	
1	Electronic Communication	4	0	2	6
2	Control Theory	4	0	2	6
3	Integrated Circuits and Applications	4	0	2	6
	TOTAL	12	0	6	18