

GUJARAT TECHNOLOGICAL UNIVERSITY

DEGREE IN INFORMATION & COMMUNICATION TECHNOLOGY

TEACHING SCHEME

Semester – VII

SUBJECT CODE	SUBJECT	TEACHING SCHEME(HOURS)			CREDITS
		THEORY	TUTORIAL	PRACTICAL	
170001	Project-I	0	0	4	4
173201	Microwave and Satellite Communication	4	0	2	6
173202	Advance Computing	4	0	2	6
173203	Microprocessor and Microcontroller	4	0	2	6
173204	Telecommunication Engineering	3	0	0	6
173205	Design & Analysis of Algorithm/ Computer Algorithm (Elective)	3	0	2	5
173206	Audio and Video Engineering (Elective)	3	0	2	6
	TOTAL	18	0	12	30