



C. U. SHAH UNIVERSITY, Wadhwan City

Name of Programme: Diploma Engineering

Name of Branch: Electronics & Communication Engineering

Semester: V

w. e. f. June 2018

Sr. No	Branch Code	Subject Code	Subject Name	Teaching Scheme (Hours)				Credits	Evaluation Scheme							
				Th	Tu	Pr	Total		Theory				Practical (Marks)		Total	
									Sessional Exam		University Exam		Internal			University
									Marks	Hours	Marks	Hours	Pr	TW		Pr
1	05	2TE05MCI1	Micro Controller & Interfacing (MCI)	03	00	04	07	05	30	1.5	70	03	---	20	30	150
2	05	2TE05FOM1	Fundamental of Management (FOM)	02	00	00	02	02	30	1.5	70	03	---	---	---	100
3	05	2TE05MAF1	Microwave Engineering & antenna Fundamentals (MAF)	04	00	02	06	05	30	1.5	70	03	---	20	30	150
4	05	2TE05PLC1	Programmable Logic Controllers (PLC)	03	00	02	05	04	30	1.5	70	03	---	20	30	150
5	05	2TE05MCM1	Mobile Communication (MCM)	03	00	02	05	04	30	1.5	70	03	---	20	30	150
6	05	2TE05XXX1	Department Elective – I	03	00	02	05	04	30	1.5	70	03	---	20	30	150
			Total	18	00	12	30	24	180	---	420	---	---	100	150	850

DEPARTMENT ELECTIVE:

Subject Code	Subject Name
2TE05TLS1	Telecom Switching (TLS)
2TE05OFC1	Optical Fiber Communication (OFC)
2TE05CME1	Consumer Electronics (CME)

Th: Theory, To: Tutorial/Seminar/Field work, Pr: Practical, TW: Term Work

Note: Theory _____ 1hr = 1 Credit,

Tutorial/Practical _____ 2hr = 1 Credit,

After the completion of the Vth Semester, students must visit at least two industries and submit the report with problem definitions before starting of the VIth Semester.