



**C. U. SHAH UNIVERSITY, Wadhwan City**

**Name of Programme: Diploma Engineering**

**Name of Branch: Electronics & Communication Engineering**

**Semester: VI**

**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	2TE06VLD1	VLSI Design (VLD)	04	00	04	08	06	30	1.5	70	03	---	20	30	150
	05	2TE06EMS1	Embedded Systems (EMS)	04	00	02	06	05	30	1.5	70	03	---	20	30	150
	05	2TE06XXX1	Department Elective – II	04	00	02	06	05	30	1.5	70	03	---	20	30	150
2	05	2TE06PRA1	Project (PRA)	00	00	10	10	05	---	---	---	---	---	100	100	200
			Viva Voce	00	00	00	00	03	---	---	---	---	---	---	100	100
<b>Total</b>				<b>12</b>	<b>00</b>	<b>18</b>	<b>30</b>	<b>24</b>	90	---	210	---	---	<b>160</b>	<b>290</b>	<b>750</b>

**DEPARTMENT ELECTIVE:**

Subject Code	Subject Name
2TE06DCN1	Data Communications & Networking (DCN)
2TE06STC1	Satellite Communication (STC)
2TE06MMC1	Multimedia Communication (MMC)

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

Note: Theory \_\_\_\_\_ 1hr = 1 Credit,

Tutorial/Practical \_\_\_\_\_ 2hr = 1 Credit,