



**C. U. SHAH UNIVERSITY, Wadhwan City**  
**Name of Program : B. Tech.**  
**Name of Branch : Mechanical Engineering**  
**Semester : VIII**  
**W.E.F. – June 2016**

### Scheme - A

Sr. No.	Branch Code	Subject Code	Name of the Subject	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/Viva	TW		Pr
1	09	4TE08IRO1	Industrial Robotics	3	0	2	5	4	30	1.5	70	3	---	20	30	150
2		4TE08ECA1	Energy Conservation and Audit	3	0	2	5	4	30	1.5	70	3	---	20	30	150
		4TE08PEM1	Plant Engineering and Maintenance	4	0	2	6	5	30	1.5	70	3	---	20	30	150
4		4TE08MPR1	Major Project	0	0	14	14	7	---	---	---	---	---	50	200	250
5			Continuous Assessment	---	---	---	---	4	---	---	---	---	---	100	---	100
TOTAL				10	00	20	30	24	90	---	210	---	---	210	290	800

**Th- Theory, Tu-Tutorial/Seminar/Field Work, Pr-Practical, TW-Term Work**

**Note: - Theory----- 1 hr = 1 Credit,**

**Tutorial/Practical-----2 hr = 1 Credit**



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### Scheme - B

Sr. No.	Branch Code	Subject Code	Name of the Subject	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/Viva	TW	Pr	
1	09	4TE08MPF1	Major Project with Field Work	0	0	30	30	15	---	---	---	---	---	200	400	600
2			Continuous Assessment	---	---	---	---	09	---	---	---	---	---	200	---	200
TOTAL				00	00	30	30	24	---	---	----	---	---	400	400	800

**Th- Theory, Tu-Tutorial/Seminar/Field Work, Pr-Practical, TW-Term Work**

**Note: - Theory----- 1 hr = 1 Credit,**

**Tutorial/Practical-----2 hr = 1 Credit**