



**C. U. SHAH UNIVERSITY**

**Name of Program : B. Tech.**

**Name of Branch : Automobile Engineering**

**Semester : IV (w.e.f. June 2014)**

Sr. No.	Branch Code	Subject Code	Subject Name	Teaching Hours/Week				Credits	Evaluation Scheme/Semester							
				Th	Tu	Pr	Total		Theory				Practical			Total Marks
									Sessional Exam		University Exam		Internal		University	
									Marks	Hours	Marks	Hours	Pr	TW	Pr	
1	01	4TE04EMT1	Engineering Mathematics – 4	4	0	0	4	4	30	1.5	70	3	-	--	---	100
3		4TE04FME1	Fluid Mechanics	3	0	2	5	4	30	1.5	70	3	30	20	---	150
		4TE04AEN1	Automobile Engines	3	0	2	5	4	30	1.5	70	3	30	20	---	150
4		4TE04ASY1	Automobile Systems	4	0	2	6	5	30	1.5	70	3	30	20	---	150
5		4TE04TDY1	Thermodynamics	4	0	0	4	4	30	1.5	70	3	-	-	---	100
6		4TE04MPR1	Manufacturing Processes – I	4	0	2	6	5	30	1.5	70	3	30	20	---	150
TOTAL				22	0	8	30	26	180	---	420	---	120	80	---	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.**