GOVERNMENT OF RAJASTHAN
BOARD OF TECHNICAL EDUCATION, RAJASTHAN, JODHPUR
TEACHING AND EXAMINATION SCHEME FOR

Diploma III Year MECHANICAL(AUTOMOBILE) ENGINEERING

ANNUAL SCHEME SESSION 2012-2013 & **ONWARDS**

Code No.	Subjects	Distribution of Time				Distribution of Max. Marks/ Duration							Total Marks
		Hours per week				Board's Exam.				Sessional			
		L	T	P	Tot	TH	Hrs.	PR	Hrs.	CT	TU	PR(S)	
MA 301	Auto Shop & Garage Practice	--	--	3	3	--	--	50	3	--	--	100	150
*MA 302	Processes In Manufacturing	2	--	2	4	70	3	--	--	30	--	50	150
MA 303	Auto Thermodynamics	2	--	2	4	70	3	--	--	30	--	50	150
*MA 304	CNC Machines & Automation	2	--	2	4	70	3	--	--	30	--	50	150
*MA 305	Power Generation	2	2/2	--	3	70	3	--	--	30	50	--	150
*MA 306	Advance Workshop Techniques	2	--	3	5	70	3	50	3	30	--	50	200
MA 307	Auto Electric Equipments	2	--	2/2	3	70	3	--	--	30	--	50	150
MA 308	Vehicle Technology	2	--	2	4	70	3	--	--	30	--	50	150
MA 309	Component Design & Estimation	2	1	--	3	70	3	--	--	30	50	--	150
MA 310	Industrial Engineering & Transport Management	2	1	-	3	70	3	--	--	30	50	--	150
	Practical Training	--	--	--	--	--	--	100	--	--	--	--	100
	PROJECT	--	--	--	--	--	--	100	--	--	--	--	100
	Total	**18**	**3**	**15**	**36**	**630**		**300**		**270**	**150**	**400**	**1750**
													1750

1. L : Lecture
2. T : Tutorial
3. P : Practical
4. TH : Marks for Board Examination for Theory
5. PR : Marks for Board's Examination for Practicals
6. CT : Marks for Class Tests
7. TU : Marks for Tutorials
8. PR(S) : Marks for Practical and Viva

*MA 302 / MA 305 / MA 306 same as *ME 302 / ME 305 / ME 306
* MA 304 same as *ME 304 / MP 304