

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

**Diploma I Year (Common for All Branches of Engineering)
COMBINED (Yearly & Semester) SCHEME SESSION 2006-2007 & ONWARDS**

Code No.	Subject	Distribution of Time				Distribution of Max. Marks/ Duration							Total Marks
		Hours per week				Board's Exam.				Sessionals			
		L	T	P	Tot	TH	Hrs.	PR	Hrs.	CT	TU	PR(S)	
101	English & Communication Skills	1	--	2	3	70	3	--	--	30	--	50	150
102	Applied Physics	3	--	2	5	70	3	--	--	30	--	50	150
103	Applied Chemistry	2	--	2	4	70	3	--	--	30	--	50	150
104	Applied Mathematics	3	2/2	--	4	70	3	--	--	30	50	--	150
105	Computer & Information Technology Fundamentals	2	--	2	4	70	3	--	--	30	--	50	150
106	Applied Mechanics	2	2/2	2/2	4	70	3	--	--	30	25	25	150
107	Engineering Drawing	--	--	4	4	--	--	50	3	--	--	100	150
108	Workshop Practice	--	--	3	3	--	--	50	3	--	--	100	150
109	Electrical & Electronics Workshop	--	--	3	3	--	--	50	3	--	--	100	150
	Student Centred Activities *	--	--	2	2	--	--	--	--	--	--	--	--
	Total	13	2	21	36	420	--	150	--	180	75	525	1350
Grand Total :												1350	

* Student Centred Activities include expert lectures/ practice sessions on technical topics of common interest, personality development, human values, yoga, industrial visits, art of living, environmental issues, quiz programmes, interview techniques, greening and cleaning the campus etc. Student Centred Activities will be graded on the basis of attendance, interested learning of the student.

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