

GOVERNMENT OF RAJASTHAN
BOARD OF TECHNICAL EDUCATION, RAJASTHAN, JODHPUR
 TEACHING AND EXAMINATION SCHEME FOR
Diploma II Year (PLASTIC TECHNOLOGY)
SCHEME SESSION: 2011-2012 & ONWARDS

Code No.	Subjects	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)		
*PL 201	Concepts of Heat Transfer	2	--	2	4	70	3	50	3	30	--	50	200	
*PL 202	Mass Transfer	2	--	2	4	70	3	50	3	30	--	50	200	
PL 203	Polymer Technology	2	2/2	--	3	70	3	--	--	30	50	--	150	
PL 204	Additives and Compounding of Plastics	2	2/2	--	3	70	3	--	--	30	50	--	150	
PL 205	Polymerisation Engineering	2	--	2	4	70	3	--	--	30	--	50	150	
PL 206	Fibre Technology	2	2/2	--	3	70	3	--	--	30	50	--	150	
PL 207	High Polymer Chemistry	2	2/2	--	3	70	3	--	--	30	50	--	150	
PL 208	Testing of Polymers	2	--	2	4	70	3	50	3	30	--	50	200	
PL 209	Plastic Processing - I	2	--	2	4	70	3	50	3	30	--	50	200	
*PL 210	C-Programming	2	--	2	4	70	3	--	--	30	--	50	150	
Total		20	04	12	36	700		200		300	200	300	1700	
Grand Total :												1700		

- | | |
|--|--|
| 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 |

*PL 201/ 202 Same as CH 201 / 202

*PL 210 same in all branches except AR/CC/CE/CS/ EE /IT