

GOVERNMENT OF RAJASTHAN
BOARD OF TECHNICAL EDUCATION, RAJASTHAN, JODHPUR
 TEACHING AND EXAMINATION SCHEME FOR
Diploma II Year (COMPUTER ENGINEERING)
ANNUAL 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)	
CS 201	Programming and Problem Solving Through 'C'	2	--	3	5	70	3	50	3	30	--	50	200
*CS 202	Computer System Architecture	2	2/2	--	3	70	3	--	--	30	50	--	150
*CS 203	Operating System Principles	2	2/2	--	3	70	3	--	--	30	50	--	150
CS 204	Basics of Electronic Devices and Circuits	2	2/2	--	3	70	3	--	--	30	50	--	150
* CS 205	Basics of Digital Electronics	2	--	2	4	70	3	--	--	30	--	50	150
*CS 206	Data Communication	2	2/2	--	3	70	3	--	--	30	50	--	150
*CS 207	Data Base Management System	2	2/2	--	3	70	3	--	--	30	50	--	150
CS 208	Microprocessor and Interfacing	2	--	2	4	70	3	--	--	30	--	50	150
*CS 209	Internet and Web Technologies	2	--	2	4	70	3	50	3	30	--	50	200
CS 210	PC Maintenance and Trouble Shooting	2	--	2	4	70	3	50	3	30	--	50	200
	Total	20	5	11	36	700		150		300	250	250	1650

Grand Total :

1650

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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 |

*CS 202/ 203/ 205/ 206/ 207/ 209 Same as IT 202/ 203/ 205/ 206/ 207/ 209