

# Mandsaur University

Scheme of Examination

## Department of Computer Application

Bachelor of Computer Applications

Semester II

S. No.	Category	Subject Code	Subject Name	Maximum Marks Allotted						Hours/Week			Credits	Total Marks
				Theory			Practical			L	T	P		
				End Sem Test (EST)	Mid Sem Test (MST)	Continuous Comprehensive Evaluation	End Sem Test (EST)	Mid Sem Test (MST)	Continuous Evaluation					
1	Major Core	S1-BCAA2T	Programming Methodology & Data Structures	60	30	10	-	-	-	4	0	0	4	100
2		S1-BCAA2P	Programming Methodology & Data Structures Lab	-	-	-	60	-	40	0	0	4	2	100
3	Minor Core	S1-BCAC1G	Computational Mathematics	60	30	10	-	-	-	6	0	0	6	100
4	Generic elective	S1-COSC1G	Data Analysis & Visualization through spreadsheet	60	30	10	-	-	-	3	0	0	3	100
5		S1-COSC1R	Data Analysis & Visualization Lab	-	-	-	100	-	-	0	0	2	1	100
6	Ability Enhancement	X1-FCAC1T	Environmental Education	30	15	5	-	-	-	2	0	0	2	50
7	Ability Enhancement	A1-YOSC1F	Yoga and Meditation	30	15	5	-	-	-	2	0	0	2	50
8		BCA230	Introduction to Web Designing Lab	-	-	-	50	-	50	0	0	4	2	100
<b>Total</b>										<b>17</b>	<b>0</b>	<b>10</b>	<b>22</b>	<b>700</b>