

Appendix-M**Scheme of Teaching and Examination under C.B.C.S. for the subject Computer Science**

M.Sc. (Computer) SEMESTER PATTERN

M.Sc.Part-I (SEMESTER-I)

T: Lectures, P: Practical, TU: Tutorial/Assignment; G.I.C. – General Interest Course, C-Core

S N	Subject Code	Paper	Course	Hrs/ Week		Credits		Examination Scheme									
								Theory				Practical					
				T	P/ TU	Theory	Practical	Paper Hrs	Max External Marks	Max Internal Marks	Total	Min Passing Grade Points	Max Marks Practical Ext.	Max Marks Practical Int.	Total	Min Passing Grade Points	
1	1MCS-1	I	C	5	-	5	-	3 Hrs	80	20	100	40	4.00				
2	1MCS-2	II	C	5	-	5	-	3 Hrs	80	20	100	40	4.00				
3	1MCS-3	III	C	5	-	5	-	3 Hrs	80	20	100	40	4.00				
4	1MCS-4	IV	C	5	-	5	-	3 Hrs	80	20	100	40	4.00				
5	1MCS-5	V	C	5	-	5	-	3 Hrs	80	20	100	40	4.00				
6	1MCS-6	Lab-I	-	-	7	-	03							50	50	100	40 4.0
7	1MCS-7	Lab-II	-	-	7	-	03							50	50	100	40 4.0
		Total		25	14	25	06										

Total Credits: 31**Appendix-N****Scheme of Teaching and Examination under C.B.C.S. for the subject Computer Science**

M.Sc. (Computer) SEMESTER PATTERN

M.Sc.Part-I (SEMESTER-II)

T: Lectures, P: Practical, TU: Tutorial/Assignment; G.I.C. – General Interest Course, C-Core

S N	Subject Code	Paper	Course	Hrs/ Week		Credits		Examination Scheme									
								Theory				Practical					
				T	P/ TU	Theory	Practical	Paper Hrs	Max External marks	Max Internal marks	Total	Min Passing Grade Points	Max Marks Practical Ext.	Max Marks Practical Int.	Total	Min Passing Grade Points	
1	2MCS-1	VI	C	5	-	5	-	3 Hrs	80	20	100	40	4.00				
2	2MCS-2	VII	C	5	-	5	-	3 Hrs	80	20	100	40	4.00				
3	2MCS-3	VIII	C	5	-	5	-	3 Hrs	80	20	100	40	4.00				
4	2MCS-4	IX	C	5	-	5	-	3 Hrs	80	20	100	40	4.00				
5	2MCS-5 Or 2GIC-X	X	E or GIC 2GIC-F	5	-	5	-	3 Hrs	80	20	100	40	4.00				
6	2MCS-6	Lab-III	-	-	7	-	03							50	50	100	40 4.0
7	2MCS-7	Lab-IV	-	-	7	-	03							50	50	100	40 4.0
				25	14	25	06										

Total Credits: 31

Appendix-O**Scheme of Teaching and Examination under C.B.C.S. for the subject Computer Science**

M.Sc. (Computer) SEMESTER PATTERN

M.Sc.Part-II (SEMESTER-III)

T: Lectures, P: Practical, TU: Tutorial/Assignment; G.I.C. – General Interest Course

S N	Subject Code	Paper	Course	Hrs/ Week		Credits		Examination Scheme									
								Theory				Practical					
								Paper Hrs	Max External marks	Max Internal marks	Total	Min Passing Grade Points	Max Marks Practical Ext.	Max Marks Practical Int.	Total	Min Passing Grade Points	
T	P/ TU	Theory	Practical														
1	3MCS-1	XI	C	5	-	5	-	3 Hrs	80	20	100	40	4.00				
2	3MCS-2	XII	C	5	-	5	-	3 Hrs	80	20	100	40	4.00				
3	3MCS-3	XIII	C	5	-	5	-	3 Hrs	80	20	100	40	4.00				
4	3MCS-4	XIV	3GIC-F	5	-	5	-	3 Hrs	80	20	100	40	4.00				
5	3MCS-5 Or 3GIC-Y	XV	E or GIC 3GIC-G	5	-	5	-	3 Hrs	80	20	100	40	4.00				
6	3MCS-6	Lab-V	-	-	7	-	03							50	50	100	40 4.0
7	3MCS-7	Lab-VI	-	-	7	-	03							50	50	100	40 4.0
		Total		25	14	25	06										

Total Credits: 31**Appendix-P****Scheme of Teaching and Examination under C.B.C.S. for the subject Computer Science**

M.Sc. (Computer) SEMESTER PATTERN

M.Sc.Part-II (SEMESTER-IV)

T: Lectures, P: Practical, TU: Tutorial/Assignment; G.I.C. – General Interest Course

S N	Subject Code	Paper	Course	Hrs/ Week		Credits		Examination Scheme									
								Theory				Practical					
								Paper Hrs	Max External marks	Max Internal marks	Total	Min Passing Grade Points	Max Marks Practical Ext.	Max Marks Practical Int.	Total	Min Passing Grade Points	
T	P/ TU	Theory	Practical														
1	4MCS-1	XVI	C	5	-	5	-	3 Hrs	80	20	100	40	4.00				
2	4MCS-2	XVII	C	5	-	5	-	3 Hrs	80	20	100	40	4.00				
3	4MCS-3 Or 4GIC-Z	XVIII	E or CIS 4CIS-F	5	-	5	-	3 Hrs	80	20	100	40	4.00				
4	4MCS-4	Lab-VII	-	-	7	-	03	4 Hrs	-	-	-	-	-	50	50	100	40 4.0
5	4MCS-5	Project	-	-	7	-	04							75	75	150	75 4.0
6	4MCS-6	Seminar	-	02	-	02	-	-	50	50	100	-	--	--	--	50	4.0
7	4MCS-7	Internal Assessment	-	06	-	-	02		-	50	50	-	--	--	--	25	4.0
		Total		23	14	17	09										

Total Credits: 26