

The following shall be the courses of the studies under CBCS pattern

M. Sc. – I Mathematics C B C S PATTERN (2018-19)

S E M E S T E R – I (Duration – 6 Months)

Sr. No	Course Title	Teaching Scheme						Examination scheme										
		Theory			Practical			Theory			Internal			Total		Practical		
		No. of lectures	Hours	Credits	No. of Lectures	Hours	Credits	Max.	Min.	Hours	Max.	Min.	Hours	Max.	Min.	Max.	Min.	Hours
1	CP-I-A	5	5	5	-	-	-	90	36	3	30	12	1	120	48	NO PRACTICAL EXAMINATION		
2	CP-II-A	5	5	5	-	-	-	90	36	3	30	12	1	120	48			
3	CP-III-A	5	5	5	-	-	-	90	36	3	30	12	1	120	48			
4	CP-IV-A	5	5	5	-	-	-	90	36	3	30	12	1	120	48			
5	CP-V-A	5	5	5	-	-	-	90	36	3	30	12	1	120	48			
	Total	25	25	25	-	-	-	450	-	-	150	-	-	600	-			
Semester-II(duration 6 months)																		
6	CP-VI-B	5	5	5	-	-	-	90	36	3	30	12	1	120	48	NO PRACTICAL EXAMINATION		
7	CP-VII-B	5	5	5	-	-	-	90	36	3	30	12	1	120	48			
8	CP-VIII-B	5	5	5	-	-	-	90	36	3	30	12	1	120	48			
9	CP-IX-B	5	5	5	-	-	-	90	36	3	30	12	1	120	48			
10	CP-X-B	5	5	5	-	-	-	90	36	3	30	12	1	120	48			
	Total			25	-	-	-	450	-	-	150	-	-	600	-			
		5	5	50	-	-	-	900			300			1200	48			

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|--|---|
| • Student contact hours per week : 25 Hours (Min.) | • Total Marks for M.Sc.-I : 1200 |
| • Theory Lectures : 60 Minutes Each | • Total Credits for M.Sc.-I (Semester I & II) : 50 |
| • CP-Core Paper | |
| • Course list as per enclosed Annexure. <i>Separate passing is mandatory for Theory, Internal.</i> | |
| • No Practical Examination | |

The following shall be the courses of the studies under CBCS pattern

M. Sc. – II Mathematics C B C S PATTERN (2019-20)

S E M E S T E R – III (Duration – 6 Months)

Sr. No	Course Title	Teaching Scheme						Examination scheme										
		Theory			Practical			Theory			Internal			Total		Practical		
		No. of lectures	Hours	Credits	No. of Lectures	Hours	Credits	Max.	Min.	Hours	Max.	Min.	Hours	Max.	Min.	Max.	Min.	Hours
1	CP-XI-C	5	5	5	-	-	-	90	36	3	30	12	1	120	48	NO PRACTICAL EXAMINATION		
2	CP-XII-C	5	5	5	-	-	-	90	36	3	30	12	1	120	48			
3	CP-XIII-C	5	5	5	-	-	-	90	36	3	30	12	1	120	48			
4	CP-XIV-C	5	5	5	-	-	-	90	36	3	30	12	1	120	48			
5	CP-XV-C	5	5	5	-	-	-	90	36	3	30	12	1	120	48			
	Total	25	25	25	-	-	-	450	-	-	150	-	-	600	-			
Semester-IV(duration 6 months)																		
6	CP-XVI-C	5	5	5	-	-	-	90	36	3	30	12	1	120	48	NO PRACTICAL EXAMINATION		
7	CP-XVII-C	5	5	5	-	-	-	90	36	3	30	12	1	120	48			
8	CP-XVIII-C	5	5	5	-	-	-	90	36	3	30	12	1	120	48			
9	CP-XIX-C	5	5	5	-	-	-	90	36	3	30	12	1	120	48			
10	CP-XX-C	5	5	5	-	-	-	90	36	3	30	12	1	120	48			
				25	-	-	-	450	-	-	150	-	-	600	-			
	Total	5	5	50	-	-	-	900	-	--	300	-	-	1200	-			

• Student contact hours per week : 25 Hours (Min.)	• Total Marks for M.Sc.-II : 1200
• Theory Lectures : 60 Minutes Each	• Total Credits for M.Sc.-II (Semester III & IV) : 50
• CP-Core Paper	
• Course list as per enclosed Annexure.	
• No Practical Examination	• Total Credits for M.Sc : 100
• <i>Separate passing is mandatory for Theory, Internal.</i>	• Total Marks for M.Sc. Course : 2400

