

MARKS OF DISTRIBUTION (SESSION 2022-23) TERM - I

CLASS - XI

SUBJECT - MATHEMATICS

Time : 3 hours

M.M. : 50

Pattern of the Question paper.

1. Q. No. 1 to 20 are of 1 marks each. (MCQ)
2. Q. No. 21 to 26 are of 3 marks each.
3. Q. No. 27 to 28 are of 6 marks each.

Chapter	Chapter	Marks Distribution	Total
1.	Sets	1+1+1+3	6
2.	Relations and functions	1+1+1+3	6
3.	Trigonometry	1+1+1+1+1+1+6 ©	12

Chapter	Chapter	Marks Distribution	Total
4.	Mathematical Induction	3	3
5.	Complex Numbers	1+1+1+1+3 ©	7
6.	Linear Equation	3	3
7.	Permutation and Combinations	1+1+3 ©	5
8.	Binomial Theorem	1+1+6	8
	Total		50

© means internal choice in the question.

MARKS OF DISTRIBUTION (SESSION 2022-23) TERM - II

CLASS - XI

SUBJECT - MATHEMATICS

Time : 3 hours

M.M. : 50

Pattern of the Question paper.

1. Q. No. 1 to 20 are of 1 marks each. (MCQ)
2. Q. No. 21 to 26 are of 3 marks each.
3. Q. No. 27 to 28 are of 6 marks each.

Chapter	Chapter	Marks Distribution	Total
9.	Sequences and series	1+1+1+1+1+3 (c)	8
10.	Straight lines	1+1+1+1+3+3	10
11.	Conic sections	1+1+1+3 (c)	6

Chapter	Chapter	Marks Distribution	Total
12.	Introduction to 3-Dimensional Geometry	6 (c)	6
13.	Limits and Derivatives	1+1+1+3	6
14.	Mathematical Reasoning	1+1	2
15.	Statistics and	6	6
16.	Probability	1+1+1+3	6
	Total		50

(c) means internal choice in the question.