

**Term–II Examination**  
**April, 2022**  
**Pattern of the Question Paper**  
**Subject – Mathematics**

**Time Allowed – 3 hrs**

**Max. Marks – 50**

Q. No. 1 to 20 are of 1 marks each (MCQ)

Q. No. 21 to 26 are of 3 marks

Q. No. 27 to 28 are of 6 marks

<b>Units</b>	<b>Ch. No.</b>	<b>Chapter Name</b>	<b>Marks Distribution</b>	<b>Total Marks</b>
I Binomial Theorem	8	Binomial Theorem	<b>1+3©</b>	<b>04</b>
II Algebra	9	Sequence & Series	<b>1+1+1+1+1+3©</b>	<b>09</b>
III Co-Ordinate Geometry	10	Straight line	<b>1+1+1+1+3 ©</b>	<b>06</b>
	11	Conic Section	<b>1+1+1+3©</b>	<b>06</b>
IV Calculus	12	3–D Geometry	<b>06</b>	<b>06</b>
	13	Limit & Derivative	<b>1+1+1+3 ©</b>	<b>06</b>
V Statistics	15	Statistics	<b>06</b>	<b>06</b>
	16	Probability	<b>1+1+1+1+3</b>	<b>07</b>
			<b>Total Marks</b>	<b>50</b>