

Blue Print Class XII

Mathematics

S.no	Units	Total
1	a) Relations and Functions b) Inverse Trigonometric Functions	10
2	a) Matrices b) Determinants	13
3	a) Continuity and Differentiability b) Application of Derivatives c) Integration d) Applications of Integrals e) Differential Equations	44
4	a) Vectors b) 3-Dimensional Geometry	17
5	Linear Programming	6
6	Probability	10
	Total	100

S.no	Typology of Questions	VSA 1 mark	LA I 4 marks	LA II 6 marks	Total
1	Knowledge	2	3	1	20
2	Understanding	2	2	2	22
3	Application	1	4	2	29
4	High Order Thinking Skills	1	2	1	15
5	Evaluation	-	1+1 (Value Based)	1	14
					100