

KENDRIYA VIDYALAYA SANGATHAN BENGALURU REGION

BLUEPRINT

SESSION ENDING EXAMINATION MARCH 2019

MATHEMATICS

Class IX

Max Marks: 80

Time: 3 hours

Unit	Name of the chapter	Types of questions				Total
		VSA (1)	SA (2)	SA (3)	LA (4)	
Number System	1.Real numbers	1(1)*	-	3(1)	4(1)	8(3)
Algebra	2.Polynomials	1(1)	2(1)	3(2)*	-	17(7)
	3. Linear equations in two variables	1(1)	-	3(1)	4(1)	
Co-ordinate Geometry	4.Co-ordinate Geometry	-	-	-	4(1)	4(1)
Geometry	5. Introduction to Euclid's Geometry	-	2(1)*	-	-	28(10)
	6.Lines and Angles	1(1)*	-	3(1)	-	
	7.Triangles	-	2(1)	-	4(1)*	
	8.Quadrilaterals	-	-	-	4(1)*	
	9.Ares of Parallelograms & Triangles	-	-	3(1)*	-	
	10.Circles	-	2(1)	3(1)*	-	
Mensuration	11. Constructions	-	-	-	4(1)*	13(6)
	12.Heron's Formula	-	-	3(1)	-	
	13.Surface Areas & Volumes	1(2)	2(1)	3(2)*	-	
Statistics & Probability	14. Statistics	-	2(1)*	-	4(1)	10(3)
	15.Probability	-	-	-	4(1)	
TOTAL		6(6)	12(6)	30(10)	32(8)	80(30)

Note: No. of questions are given within the bracket and marks outside the bracket.

*** Internal Choice question**

Design of question paper

Type of questions	Marks per question	Total number of questions	Total marks
VSA	1	6	6
SA I	2	6	12
SA II	3	10	30
LA	4	8	32
Total		30	80

