

KENDRIYA VIDYALAYA SANGATHAN

BENGALURU REGION

SESSION SENDING EXAMINATION – MARCH 2018

Class- IX - Subject- MathematicsMarks: 80Time- 3 Hours

Units	Chapters	Types of Questions				Total
		VSA(1)	SA(2)	SA(3)	LA(4)	
I. Number system	1. Real Numbers	1(1)	-----	3(1)	4(1)	8(3)
II. Algebra	2. Polynomials	1(1)	2(1)	6(2)		17(7)
	3. Linear Equations in two variables	1(1)	-----	3(1)	4(1)	
III. Coordinate Geometry	4. Coordinate Geometry	1(1)	-----	3(1)	-----	4(2)
IV. Geometry	5. Introduction to Euclid's Geometry	-----	2(1)	-----	-----	28(10)
	6. Lines and Angles	-----	2(1)	3(1)*	-----	
	7. Triangles	1(1)	-----	-----	4(1)*	
	8. Quadrilaterals	-----	-----	-----	4(1)*	
	9. Areas of parallelograms and triangles	-----	-----	3(1)	-----	
	10. Circles	-----	2(1)	3(1)*	-----	
	11. Constructions	-----	-----	-----	4(1)	
V. Mensuration	12. Heron's Formula	-----	-----	3(1)*	-----	13(5)
	13. Surface Areas and Volumes	1(1)	2(1)	3(1)*	4(1)**	
VI. Statistics and Probability	14. Statistics	-----	2(1)	-----	4(1)	10(3)
	15. Probability	-----	-----	-----	4(1)	
Total		6(1)	12(2)	30(10)	32(8)	80(30)

Note:

Number of questions is given in the bracket.

* Represents internal choice.

** Represents value based question.