

KENDRIYA VIDYALAYA SANGATHAN CHENNAI REGION

HALF YEARLY EXAMINATION

2018 - 2019

CLASS X - MATHEMATICS

BLUE PRINT

TIME: 3 HRS

MARKS: 80

TOPIC	VSA (1)	SA I (2)	SA II (3)	LA (4)	TOTAL
1. Real Numbers	1(1)	2(1)	3(1)	4(1)	10(4)
2. Polynomials		2(1)	3(1)	4(1)	9(3)
3. Pair of Linear Equations in Two Variables			3(2)	4(1)	10(3)
4. Quadratic Equations	1(1)	2(1)	3(1)	4(1)	10(4)
5. Arithmetic Progressions	1(1)	2(1)	3(1)	4(1)	10(4)
6. Triangles	1(1)	2(1)	3(1)	4(1)	10(4)
7. Co-ordinate Geometry	1(1)	2(1)	3(1)	4(1)	10(4)
8. Introduction to Trigonometry	1(1)		3(2)	4(1)	11(4)
TOTAL	6(6)	12(6)	30(10)	32(8)	80(30)

PGT(M)
16/11/18

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S.NO	NAME OF THE CHAPTER	SECTION A	SECTION B	SECTION C	SECTION D	TOTAL	UNIT WISE
		1M	2M	4M	6M		
1	RELATIONS AND FUNCTIONS	1(1)	2(1)	4(1)		7(3)	14
2	INVERSE TRIGNOMETRIC FUNCTIONS	1(1)	2(1)	4(1)		7(3)	
3	MATRICES	1(1)	2(2)	4(1)		9(4)	16
4	DETERMINANTS	1(1)	2(1)	4(1)		7(3)	
5	CONTINUITY AND DIFFERENTIABILITY		2(1)	4(1)		6(2)	70
6	APPLICATIONS OF DERIVATIVES			4(1)	6(2)	16(3)	
7	INTEGRALS		2(1)	4(2)	6(1)	16(4)	
8	APPLICATIONS OF INTEGRALS			4(1)	6(2)	16(3)	
9	DIFFERENTIAL EQUATIONS		2(1)	4(2)	6(1)	16(4)	
		1(4)	2(8)	4(11)	6(6)	100	100