

KENDRIYA VIDYALAYA SANGATHAN
(For Summer Station Kendriya Vidyalayas)
SPLIT-UP SYLLABUS
SESSION 2018-19

NCER T TEXT BOOK OF MATHEMATICS

CLASS:X

SUBJECT: MATHEMATICS

S.NO	Name of the Examination	CHAPTER	Tentative No of periods required	Tentative No.of working days available	MONTH	
1	PART – I Periodic Test 1	REAL NUMBERS	15	23	APRIL	
2		POLYNOMIALS	7			
3		PAIR OF LINEAR EQUATIONS IN TWO VARIABLES	3			
			PAIR OF LINEAR EQUATIONS IN TWO VARIABLES Contd.	12	10	MAY/JUNE
4			QUADRATIC EQUATIONS	15	25	JULY
5			ARITHMETIC PROGRESSIONS	8		
6			TRIANGLES	5		

	PART – II Half Yearly Examination (Cumulative)	TRIANGLES CONTD.	10	24	AUGUST
7		COORDINATE GEOMETRY	14		
8		INTRODUCTION TO TRIGONOMETRY	20	23	SEPTEMBER

	PART – III Periodic Test 2	TRIGONOMETRIC IDENTITIES	12	18	OCTOBER
9		APPLICATIONS OF TRIGONOMETRY	8		
10		CIRCLES	8	23	NOVEMBER
11		CONSTRUCTIONS	8		
12		AREAS RELATED TO CIRCLES	12		
13			SURFACE AREA AND VOLUMES	17	18

14	PART – IV Session Ending Examination (Cumulative)	STATISTICS	15	22	JANUARY	
15		PROBABILITY	10			
		Pre Board			23	FEBRUARY
		CBSE EXAMINATION				MARCH