

# KENDRIYA VIDYALAYA SANGATHAN LUCKNOW REGION

## SPLIT UP – SYLLABUS (2018-2019)

**SUB: MATHEMATICS**

**CLASS: XI**

Month	Distribution of Syllabus	No. of working days
June, July	1.Sets	7+25
	2.Relations & Functions	
	3.Trigonometric Functions	
August	4.Principle of Mathematical Induction	23
	5.Complex Numbers and quadratic equations	
September	6.Linear inequalities	22
	7.Permutation & combinations	
	8.Binomial theorem	
October	9.Sequences & Series	17
November	10.Straight Lines	21
	11.Conic sections	
December	12.Introduction to 3D Geometry;	18
	13.Limits and Derivatives	
January	14.Mathematical Reasoning	15
	15.Statistics	
February	16.Probability	23
	Revision for session ending exam.	