

NEW GREEN FIELD PUBLIC ACADEMY

Syllabus Division (2019 -2020)

Class : XI

Book Name : NCERT

Subject – Mathematics

MONTH	UNITS & TOPICS
June	1 Sets
July	2 Relations and functions 3 Trigonometric functions
August	4 Principals of mathematics induction 5 Complex number and quadratic equation
September	9 Sequences and series 6 Linear inequalities
	Revision + Quarterly exam
October	7 Permutations and combinations 8 Binomial theorem 10 Straight lines
November	11 Conic section 12 Introduction to 3 dimensional geometry
December	13 Limits and derivatives 14 Mathematical reasoning 15 Statistics
	Revision + Half yearly exam
January	16 Probability + Revision
February	Revision + Annual Exam

