



# MAHARISHI VIDYA MANDIR



SITAPUR ROAD LUCKNOW

Session – 2019-20

Subject – Maths

Syllabus : Class – XI<sup>th</sup>

JULY

SETS

TRIGONOMETRIC FUNCTIONS

PRINCIPLES OF MATHEMATICALS INDUCTION

REVISIONS

AUGUST

COMPLEX NUMBER

LINEAR INEQUALITIES

PERMUTATIONS AND COMBINATIONS

SEPTEMBER

BINOMIAL THEOREM

SEQUENCES AND SERIES

STRAIGHT LINES

LIMITS AND DERIVATIVES

OCTOBER

INTRODUCATIONS TO THREE DIMENSIONALS

GEOMETRY

REVISIONS

NOVEMBER

STATISTICS

PROBABILITY

RELATIONS AND FUNCTIONS

DECEMBER

CONIC SECTIONS

REVISIONS