



# MAHARISHI VIDYA MANDIR



SITAPUR ROAD LUCKNOW

Session – 2019-20

Subject – Maths

Syllabus : Class – VIII<sup>th</sup>

**APRIL**

RATIONAL NUMBER  
EXPONENT  
SQUARE AND SQUARE ROOT

**MAY**

CUBE AND CUBE ROOT  
PLAYING WITH NUMBERS  
OPERATIONS ON ALGEBRAIC EXPRESSIONS

**JULY**

FACTORIZATION, LINES EQUATIONS  
PERCENTAG, REVISIONS

**AUGUST**

PROFIT & LOSS, COMPUND INTEREST  
DIRECT AND INVERSE PROPORTION  
TIME AND WORK

**SEPTEMBER**

POLYGONS , QUADRILATERALS  
PARALLELOGRAMS  
CONSTRUCTIONS OF QUADRILATERALS

**OCTOBER**

AREA OF TRAPEZIUM AND POLYGON  
THREE DIMENSIONAL FIG., REVISIONS

**NOVEMBER**

VOLUME ANS SURFACE AREA OF SOLIDS  
CONSTRUCTIONS OF INTERPRETING BAR , GRAPH

**DECEMBER**

PIE CHARTS , PROBABILITY + REVISIONS

**JANUARY**

REVISIONS

**FEBRUARY**

ANNUAL EXAM