

## SYLLABUS 2021-2022

**Class : IX**

**Subject : MATHEMATICS**

**Book : UNDERSTANDING ISC MATHEMATICS**

**Publisher : ARYA PUBLICATIONS**

### Term 1

1. Expansions
2. Factorisation
3. Triangles
4. Compound Interest

### Term 2

1. Rational and Irrational Numbers
2. Pythagoras Theorem
3. Simultaneous Linear Equations
4. Problems on Simultaneous Linear Equations
5. Mensuration
6. Quadratic Equations

### Term 3.

1. Mid – Point Theorem
2. Indices
3. Trigonometrical Ratios
4. Trigonometrical Ratios of Standard Angles
5. Coordinate Geometry
6. Circle

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## **Term 4**

1. Statistics
2. Rectilinear Figures
3. Theorems on Area
4. Logarithms

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### **Contact Us**

Seth M.R. Jaipuria School, Vineet Khand, Gomti Nagar, Lucknow – 226010, U.P., India  
Phone: +91-522-2726502, 8009858887