# **GMAT QUANTITATIVE COURSE PATTERN**

Diagnostic Test discussion before the course starts.

**Hour – 1:** Introduction about GMAT: Test Pattern, Question Types, and Syllabus.

AD/BCE Approach

Methods to Solve DS Questions.

#### **Hour - 2:**

### **Arithmetic Concepts:**

**Properties of Integers** 

Fractions and Decimals

Percents, Percent Growth and Percent Decay.

#### **Hour - 3:**

**Ratios and Proportions** 

**Probability** 

Counting Methods(Permutations and Combinations).

#### **Hour - 4:**

## Algebra:

Simplifying Algebraic Expressions

**Solving Linear Equations** 

Solving Quadratic Equations.

#### **Hour - 5:**

**Exponents and Roots** 

**Inequalities and Absolute Values** 

Functions.

# **Hour – 6: Geometry:** Lines and Angles Triangles Circles. **Hour - 7:** Quadrilaterals **Solid Geometry** Coordinate Geometry. **Hour - 8: Word Problems:** Time and Distance Time and Work Interest. **Hour - 9:** Mixtures **Profit and Loss** Mean, Median and Mode.

**Hour - 10:** 

Exit Test Feedback.

Last minute Tips and Tricks.