

# **JGM OLYMPIAD SYLLABUS Class : VII**



## *10 Questions* **English**

- Tense
- Article
- Preposition
- Voice

## *30 Questions* **Mathematics**

- Triangle
- Fractions
- Line and angle
- Number System
- Perimeter and area
- Algebraic Expressions
- Exponents and Powers
- Comparing Quantities

## **Science** *30 Questions*

- Heat
- Respiration
- Motion and Time
- Acid base and salt
- Light, Electric current
- Repoudunction in Plants
- Nutrition in Plant and animals
- Physical and chemical changes

## *10 Questions* **Mental Ability**

- Analogy
- Cube test
- The Dices
- Blood Relations
- Coding decoding
- Mathematical oprations
- Directions, Seating Arrangement

## *20 Questions* **Social Science**

### **Geography -**

- Environment
- Inside the earth
- Air and water
- Our changing earth

### **Political -**

- Equality
- Role of government in Health
- State government works

### **Histiory -**

- Tribes
- The mugal
- Delhi: 12 to 15 century
- Nomads and Settled communities