

# B.D.M. INTERNATIONAL ADMISSION TEST SYLLABUS CLASS XI (2025-26)

## **SUBJECT: ENGLISH**

Total Marks: 25 Duration of Examination: 30 minutes

# Paper will contain Multiple Choice Questions based on the following topics:

### I. GRAMMAR

- i) Tenses
- ii) Modals
- iii) Subject Verb Concord
- iv) Determiners
- v) Reported Speech
- vi) Integrated Grammar

### **II. READING COMPREHENSION**

As per CBSE curriculum for English Language and Literature (184)

### **SUBJECT: MATHEMATICS**

Total Marks: 25 Duration of Examination: 30 minutes

# Paper will contain Multiple Choice Questions based on the following topics:

- I. Real Numbers
- II. Polynomials
- III. Pair of linear equations in two variables
- IV. Triangles
- V. Coordinate geometry
- VI. Introduction to trigonometry
- VII. Circles
- VIII. Areas related to circles
  - IX. Statistics

# **SUBJECT: SCIENCE**

Total Marks: 25 Duration of Examination: 30 minutes

# Paper will contain Multiple Choice Questions based on the following topics:

- I. Chemical reactions
- II. Acids, bases and salts
- III. Metals and nonmetals
- IV. Carbon and its compounds
- V. Life processes
- VI. Control and coordination
- VII. Reproduction
- VIII. Heredity and evolution
  - IX. Light -reflection and refraction
  - X. Human eye
  - XI. Electricity
- XII. Magnetic effect of current

XIII. Our environment