



B.D.M. INTERNATIONAL
ADMISSION TEST SYLLABUS
CLASS XI (2027-28)
SUBJECT: ENGLISH

**Total Marks: 25
minutes**

Duration of Examination: 30

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
minutes**

Duration of Examination: 30

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
minutes**

Duration of Examination: 30

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 (Asexual Reproduction only)
 - viii. Light -reflection and refraction
 - ix. Human eye
 - x. Electricity (till Resistivity)
 - xi. Our environment
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