

## ENTRANCE EXAM PORTIONS

### GRADE 8

#### ENGLISH

1. Comprehension
2. Paragraph writing
3. Tenses
4. Subject-Verb Agreement
5. Active and Passive voice

#### SCIENCE

##### Biology:

1. Nutrition in Plants
2. Nutrition in Animals

##### Chemistry

1. Acid, Bases and Salts
2. Physical and Chemical Changes

##### Physics:

1. Light
2. Heat

#### SOCIAL SCIENCE

1. Major Domains of the Earth
2. The State Government
3. Medieval India
4. Our Environment

#### MATHS

1. Multiplication and division of integers
2. Fractions (addition and subtraction)
3. Decimals (multiplication and division)
4. Simple linear equations
5. Perimeter and area
6. Triangles and its properties