

ENTRANCE EXAM PORTIONS

GRADE 10

ENGLISH

1. Comprehension
2. Formal Letter
3. Tenses
4. Subject Verb Agreement
5. Determiners

SCIENCE

Physics:

1. Work and Energy
2. Force and Laws of Motion
3. Gravitation

Chemistry:

1. Structure of the Atom
2. Atoms and Molecules
3. Is Matter around Us Pure?
4. Matter in Our Surroundings

Biology:

1. The Fundamental Unit of Life
2. Tissues

SOCIAL SCIENCE

1. The French Revolution
2. Climate
3. Poverty
4. Democratic Rights

MATHS

1. Pythagoras theorem
2. Number system
3. Polynomials
4. Coordinate geometry
5. Linear equation in one variable
6. Mensuration (surface area and volume)