

For Students presently in

Class VI

SCIENCE

PHYSICS

1. Motion and Measurement of Distances
2. Light, Shadows and Reflections
3. Electricity and Circuits

CHEMISTRY

1. Fibre to Fabric
2. Sorting materials into groups
3. Separation of substances
4. Changes around us
5. Water

BIOLOGY

1. Food: Where does it come from?
2. Components of Food
3. Getting to know plants
4. Body movement

For Students presently in

Class VIII

SCIENCE

PHYSICS

1. Force and Pressure
2. Friction
3. Sound
4. Chemical Effects of Electric Current
5. Light

CHEMISTRY

1. Synthetic Fibres & Plastics
2. Metals and Non metals
3. Coal & Petroleum

BIOLOGY

1. Crop Production & Management
2. Microorganism
3. Conservation of Plants & Animals
4. Cell-Structure & Function

For Students presently in

Class X

PHYSICS

1. Light, Reflection and Refraction
2. The Human & The Colourful World
3. Electricity and its heating and chemical effects
4. Magnetic effects of electric current

Fee Paid Rs. _____ in Cash _____ Dated _____

I / we hereby declare that information furnished on this Application Form is correct to the best of my knowledge and belief.

Date: _____

(Signature of Student)

(Name of Student)

Place: _____

(Signature of Parent / Guardian)

(Name of Parent / Guardian)

For Students presently in

Class VII

SCIENCE

PHYSICS

1. Motion and Time
2. Electric Current and Its Effects
3. Light

CHEMISTRY

1. Fibre to Fabric
2. Physical Bases and Salts
3. Physical and Chemical Changes
4. Soil

BIOLOGY

1. Nutrition in plants
2. Nutrition in animals.
3. Weather, Climate and Adaptations of Animals to Climate.
4. Respiration in Organisms
5. Transportation in Animals and Plants
6. Reproduction in Plants

For Students presently in

Class IX

SCIENCE

PHYSICS

1. Motion, Uniform, Non uniform (Accelerated)
2. Forces and Laws of motion
3. Gravitation
4. Work and Energy

CHEMISTRY

1. Matter in Our Surrounding
2. Is matter around us is pure? Properties of Matter, Solutions Chemical Reactins
3. Atoms and Molecules
4. Mole Concept
5. Structure of Atom

BIOLOGY

1. Improvement in food Resources
2. Cell: The Fundamental Unit of Life
3. Tissues
4. Diseases : Why do we fall ill

MATHEMATICS

1. Integers
2. Fraction & Decimal
3. Data Handling
4. Lines & Angles
5. Triangles & Its Properties
6. Congruent Triangles
7. Rational Number
8. Comparing Quantities

MATHEMATICS

1. Knowing Our Numbers
2. Whole Numbers
3. Playing with Numbers
4. Integers
5. Algebra
6. Basic Geometrical Ideas
7. Fraction & Decimals
8. Unitary Method, Ratio & Proportion
9. Mensuration

MATHEMATICS

1. Rational Numbers
2. Square Square roots & Cube, Cube roots
3. Understanding Quadrilaterals
4. Data Handling
5. Comparing Quantities
6. Algebraic Expression & Identities
7. Factorisation
8. Exponents and Powers

SCIENCE

PHYSICS

1. Motion, Uniform, Non uniform (Accelerated)
2. Forces and Laws of motion
3. Gravitation
4. Work and Energy

CHEMISTRY

1. Matter in Our Surrounding
2. Is matter around us is pure? Properties of Matter, Solutions Chemical Reactins
3. Atoms and Molecules
4. Mole Concept
5. Structure of Atom

BIOLOGY

1. Improvement in food Resources
2. Cell: The Fundamental Unit of Life
3. Tissues
4. Diseases : Why do we fall ill

MATHEMATICS

1. Number System
2. Polynomials
3. Lines & Angles
4. Triangles
5. Co-ordinate Geometry
6. Quadrilaterals
7. Area of Parallelogram & Triangles

MATHEMATICS

1. Real Numbers
2. Polynomials
3. Similar Triangles
4. Trigonometry and Its Application
5. Arithmetic Progression
6. Tangents to a Circle