

# PSO Examination

- **Date: October 12, 2025**
- **Time: 1 hr.**
- **Full Marks - 60**
- **Class 10**

## Subject

## Syllabus

### Physics:

Light-Reflection and Refraction, Human Eye and Colourful World, Electricity, Magnetic Effects of Electric Current, Sources of Energy

### Chemistry:

Chemical Reactions and Equations, Acids, Bases and Salts, Metals and Non-metals, Carbon and Its Compounds, Periodic Classification of Elements

### Biology:

Life Processes, Control and Coordination, Reproduction in Organisms, Heredity and Evolution, Our Environment and Its Management

### Logical Reasoning:

Verbal and Non-Verbal Reasoning



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# PSO Examination

- **Date: October 12, 2025**
- **Time: 1 hr.**
- **Full Marks - 60**
- **Class 9**

## Subject

## Syllabus

**Physics:** Motion, Force and Laws of Motion, Gravitation, Work and Energy, Sound

**Chemistry:** Matter in Our Surroundings, Is Matter Around Us Pure, Atoms and Molecules, Structure of Atom

**Biology:** Cell-The Fundamental Unit of Life, Tissues, Diversity in Living Organisms, Why Do We Fall Ill, Natural Resources, Improvement in Food Resources

**Logical Reasoning:** Verbal and Non-Verbal Reasoning



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# PSO Examination

- **Date: October 12, 2025**
- **Time: 1 hr.**
- **Full Marks - 60**
- **Class 8**

## Subject

## Syllabus

### Physics:

Force and Pressure, Friction, Sound, Chemical Effects of Electric Current, Some Natural Phenomena, Light, Stars and the Solar System

### Chemistry:

Synthetic Fibers and Plastics, Metals and Non-metals, Coal and Petroleum, Combustion and Flame

### Biology:

Crop Production and Management, Microorganisms, Conservation of Plants and Animals, Cell, Reproduction and Endocrine System, Pollution of Air and Water.

### Logical Reasoning:

Verbal and Non-Verbal Reasoning



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# PSO Examination

- **Date: October 12, 2025**
- **Time: 1 hr.**
- **Full Marks - 60**
- **Class 7**

## Subject

## Syllabus

### Physics:

Heat, Motion and Time, Electric Current and its Effects, Winds, Storms and Cyclones, Light

### Chemistry:

Acids, Bases and Salts, Physical and Chemical Changes, Weather, Climate and Adaptations of Animals to Climate, Fiber to Fabric,

### Biology:

Nutrition in Plants and Animals, Respiration in Organisms, Transportation in Plants and Animals, Reproduction in Plants, Natural Resources and Their Conservation (Soil, Water: A Precious Resource, Forests our Lifeline, Wastewater Story).

### Logical Reasoning:

Verbal and Non-Verbal Reasoning



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