

GSEO SYLLABUS

Class 7

The actual test paper has 50 questions. Time allowed : 60 minutes. There are 2 sections: 25 questions in each section A & B.

Syllabus

Section – A (Science) : Nutrition in Animal, Fibre to Fabric, Heat, Acids, Bases and Salts, Physical and Chemical changes, Weather, Climate and Adaptations of Animals to Climate, Winds, Storms and Cyclones, Soil, Respiration in Organisms, Transportation in Animals and Plants, Reproduction in Plants, Motion and Time, Electric Current and its Effects, Light, Water: A Precious Resource, Forests: Our Lifeline, Wastewater Story.

Section – B (Environmental Science) : Familiarization with one's own body, Awareness about immediate surroundings, Need for food, water, air, shelter, clothing and recreation, Importance of trees and plants, Familiarization with local birds, animals and other objects, Interdependence of living and non-living things, Importance of cleanliness and sanitation, Importance of celebration of festivals and national days, Awareness of sunlight, rain and wind, Caring for pet animals, Awareness about air, water, soil and noise pollution, Need for the protection of environment, Knowledge about the source of energy, Importance of the conservation of water resources and forests and, Indigenous and traditional knowledge about the protection of environment.