

Government Paper 6th Class 2019

Class VI – Science | SET – 3

Time: 1 Hour 30 Minutes

Maximum Marks: 40

Instructions: Answer all questions. Write clear and complete answers. Each question carries 2 marks.

Section A – Questions 1 to 5

- Q1.** Name the main components of food. (2 Marks)
- Q2.** Why do children need calcium? (2 Marks)
- Q3.** What is food preservation? (2 Marks)
- Q4.** Give two examples of transparent materials. (2 Marks)
- Q5.** Give two examples of opaque materials. (2 Marks)

Section B – Questions 6 to 10

- Q6.** What is handpicking used for? (2 Marks)
- Q7.** What is decantation? (2 Marks)
- Q8.** What happens when ice melts? (2 Marks)
- Q9.** What happens when water freezes? (2 Marks)
- Q10.** Why does a mirror form an image? (2 Marks)

Section C – Questions 11 to 15

- Q11.** What are living things? (2 Marks)
- Q12.** State two characteristics of living organisms. (2 Marks)
- Q13.** What is adaptation? (2 Marks)
- Q14.** Why do cactus plants have spines? (2 Marks)
- Q15.** How do roots help prevent soil erosion? (2 Marks)

Section D – Questions 16 to 20

- Q16.** What is a luminous object? (2 Marks)
- Q17.** What is a non-luminous object? (2 Marks)
- Q18.** Draw and describe a simple electric circuit. (2 Marks)
- Q19.** What is a magnet? (2 Marks)
- Q20.** Name the two poles of a magnet. (2 Marks)

Note: Original 2019-style model/practice paper; not an official board-paper reproduction.