

SUBJECT: SCIENCE
Class – VII

TIME: 2½Hrs.
MAX. MARKS: 60

General Instructions

- 1) The question paper comprises of two sections, A and B. You are to attempt both the sections. All questions of section A and B are to be attempted separately.
 - 2) All questions are compulsory.
 - 3) Marks for each question are indicated against it.
- Choose the most appropriate option: -

SECTION: - A

1. Name any one insectivorous plant. 1
2. Name the carbohydrate which is the instant source of energy. 1
3. Name any two natural indicator. 1
4. What type of climate is there in Rajasthan? 1
5. By which name a cyclone is known in Japan. 1
6. Distinguish between a parasite and a saprotroph. 2
7. Give two examples each of conductor and insulator. 2
8. Why an antacid tablet is taken when you suffer from acidity. 2
9. What do you mean by reeling of silk? 2
10. Why plants are called autotrophs. 2
11. Why wearing more layers of clothing during winter keep us warmer than wearing just one thick piece of clothing? 3
12. Explain how painting of an iron gate prevent it from rusting. 3
13. Draw a diagram showing different stages of life history of silk moth. 3
14. State differences between acid and bases. 3
15. Classify the changes involved in the following process as physical or chemical change 3
 - (a) Photosynthesis
 - (b) Dissolving sugar in water.
 - (c) Burning of coal.
 - (d) Melting of wax.
 - (e) Beating of aluminum to make aluminum foil.
 - (f) Digestion of food.
16. Draw a well labeled diagram to show digestive system in humans. 5
17. Explain the adaptation of polar bear to live in polar region. 5

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Sample Paper For Class Science Sa1 Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has are more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Sample Paper For Class Science Sa1**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence. Throughout this critique, we will delve into the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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