

CBSE Class 9 Science Sample Paper Set 1

Time: 3 hrs

Total Marks: 80

General Instructions:

- (i) The question paper comprises of five sections – A, B, C, D and E. You are to attempt all the sections.
- (ii) All questions are compulsory.
- (iii) Internal choice is given in sections B, C, D and E.
- (iv) Questions numbers 1 and 2 in Section - A are one mark questions. They are to be answered in one word or in one sentence.
- (v) Question numbers 3 to 5 in Section- B are two marks questions. These are to be answered in about 30 words each.
- (vi) Question numbers 6 to 15 in Section-C are three marks questions. These are to be answered in about 50 words each.
- (vii) Question numbers 16 to 21 in Section-D are 5 marks questions. These are to be answered in about 70 words each.
- (viii) Question numbers 22 to 27 in Section- E are based on practical skills. Each question is a two marks question. These are to be answered in brief.

SECTION – A

1. Mention the various methods of inter-crop hybridisation.

[1]

2. Which type of farming system yields healthier grains?

[1]

SECTION – B

3. Why does air pollution increase during winter?

[2]

OR

Explain how air moves over sea and land during day and night.

4. Mention the elements and the ratio by mass of elements present in:

[2]

- a. Ammonia
- b. Carbon dioxide

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concepts definitions and keywords to set the foundation for learning Concept Clarity Detailed explanations supported by diagrams tables and illustrations help in simplifying complex scientific ideas Activity Based Learning Hands on activities and experiments are integrated to promote observation inquiry and practical understanding Objective Type Questions Includes MCQs Fill in the Blanks True False Match the Following and Assertion Reason questions aligned with CBSE exam patterns Subjective Type Questions Covers Short Answer and Long Answer Questions along with application based and diagram based questions for complete preparation Chapter End Exercises Recap questions and HOTS Higher Order Thinking Skills are provided for self evaluation and critical thinking Sample Papers Practice tests and model papers are included to help students assess their understanding and get exam ready

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