

# 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

# Sample Question Papers For Class 9 Cbse Sascience 201

**Yijin Wang**



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## **Table of Contents Sample Question Papers For Class 9 Cbse Sasience 201**

1. Understanding the eBook Sample Question Papers For Class 9 Cbse Sasience 201
  - The Rise of Digital Reading Sample Question Papers For Class 9 Cbse Sasience 201
  - Advantages of eBooks Over Traditional Books
2. Identifying Sample Question Papers For Class 9 Cbse Sasience 201
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Sample Question Papers For Class 9 Cbse Sasience 201
  - User-Friendly Interface
4. Exploring eBook Recommendations from Sample Question Papers For Class 9 Cbse Sasience 201
  - Personalized Recommendations
  - Sample Question Papers For Class 9 Cbse Sasience 201 User Reviews and Ratings
  - Sample Question Papers For Class 9 Cbse Sasience 201 and Bestseller Lists
5. Accessing Sample Question Papers For Class 9 Cbse Sasience 201 Free and Paid eBooks
  - Sample Question Papers For Class 9 Cbse Sasience 201 Public Domain eBooks
  - Sample Question Papers For Class 9 Cbse Sasience 201 eBook Subscription Services
  - Sample Question Papers For Class 9 Cbse Sasience 201 Budget-Friendly Options

6. Navigating Sample Question Papers For Class 9 Cbse Sasience 201 eBook Formats
  - ePub, PDF, MOBI, and More
  - Sample Question Papers For Class 9 Cbse Sasience 201 Compatibility with Devices
  - Sample Question Papers For Class 9 Cbse Sasience 201 Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Sample Question Papers For Class 9 Cbse Sasience 201
  - Highlighting and Note-Taking Sample Question Papers For Class 9 Cbse Sasience 201
  - Interactive Elements Sample Question Papers For Class 9 Cbse Sasience 201
8. Staying Engaged with Sample Question Papers For Class 9 Cbse Sasience 201
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Sample Question Papers For Class 9 Cbse Sasience 201
9. Balancing eBooks and Physical Books Sample Question Papers For Class 9 Cbse Sasience 201
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Sample Question Papers For Class 9 Cbse Sasience 201
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Sample Question Papers For Class 9 Cbse Sasience 201
  - Setting Reading Goals Sample Question Papers For Class 9 Cbse Sasience 201
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Sample Question Papers For Class 9 Cbse Sasience 201
  - Fact-Checking eBook Content of Sample Question Papers For Class 9 Cbse Sasience 201
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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