

## CBSE Class 9 Science Sample Paper Set 10

**SUBJECT: SCIENCE**  
**CLASS : IX**

**MAX. MARKS : 80**  
**DURATION : 3 HRS**

### Section A

**I. Each question carries 1 mark**

**10 X 1 = 10M**

1. To make a saturated Solution, 36 gm of sodium chloride is dissolved in 100 gm of water at 293 K. Find its concentration at this temperature.
2. How will you separate a mixture containing kerosene and petrol (difference in their boiling points is more than 25°C), which are miscible with each other?
3. Name the technique to separate (a) butter from curd, (b) salt from sea-water, (c) camphor from salt.
4. On the basis of Thomson's model of an atom, explain how the atom is neutral as a whole?
5. Name the three sub-atomic particles of an atom.
6. If K and L shells of an atom are full, then what would be the total number of electrons in the atom?
7. Where is apical meristem found?
8. What does a neuron look like?
9. What do you mean by acceleration due to gravity?
10. What do you mean by buoyancy?

**II. Each question carries 2 marks:**

**8 X 2 = 16 M**

1. Calculate the number of aluminium ions present in 0.051 g of aluminium oxide. (Hint: The mass of an ion is the same as that of an atom of the same element. Atomic mass of Al = 27 u)
2. Why solid ice does changes its state when it is kept at room temperature and also explain when does it get evaporated?
3. What are canal rays?
4. On the basis of Rutherford's model of an atom, which subatomic particle is present in the  
the
5. nucleus of an atom?
6. Write the difference between mixture and a compound?
7. Write the distribution of electrons in carbon and sodium atom?
8. What are the limitations of Rutherford's model of the atom?

# Sample Paper Of Science For Class 9 Cbse

**Zhe Xu**



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## **Table of Contents Sample Paper Of Science For Class 9 Cbse**

1. Understanding the eBook Sample Paper Of Science For Class 9 Cbse
  - The Rise of Digital Reading Sample Paper Of Science For Class 9 Cbse
  - Advantages of eBooks Over Traditional Books
2. Identifying Sample Paper Of Science For Class 9 Cbse
  - 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 Paper Of Science For Class 9 Cbse
  - User-Friendly Interface
4. Exploring eBook Recommendations from Sample Paper Of Science For Class 9 Cbse

- Personalized Recommendations
  - Sample Paper Of Science For Class 9 Cbse User Reviews and Ratings
  - Sample Paper Of Science For Class 9 Cbse and Bestseller Lists
5. Accessing Sample Paper Of Science For Class 9 Cbse Free and Paid eBooks
    - Sample Paper Of Science For Class 9 Cbse Public Domain eBooks
    - Sample Paper Of Science For Class 9 Cbse eBook Subscription Services
    - Sample Paper Of Science For Class 9 Cbse Budget-Friendly Options
  6. Navigating Sample Paper Of Science For Class 9 Cbse eBook Formats
    - ePub, PDF, MOBI, and More
    - Sample Paper Of Science For Class 9 Cbse Compatibility with Devices
    - Sample Paper Of Science For Class 9 Cbse Enhanced eBook Features
  7. Enhancing Your Reading Experience
    - Adjustable Fonts and Text Sizes of Sample Paper Of Science For Class 9 Cbse
    - Highlighting and Note-Taking Sample Paper Of Science For Class 9 Cbse
    - Interactive Elements Sample Paper Of Science For Class 9 Cbse
  8. Staying Engaged with Sample Paper Of Science For Class 9 Cbse
    - Joining Online Reading Communities
    - Participating in Virtual Book Clubs
    - Following Authors and Publishers Sample Paper Of Science For Class 9 Cbse
  9. Balancing eBooks and Physical Books Sample Paper Of Science For Class 9 Cbse
    - Benefits of a Digital Library
    - Creating a Diverse Reading Collection Sample Paper Of Science For Class 9 Cbse
  10. Overcoming Reading Challenges
    - Dealing with Digital Eye Strain
    - Minimizing Distractions
    - Managing Screen Time
  11. Cultivating a Reading Routine Sample Paper Of Science For Class 9 Cbse
    - Setting Reading Goals Sample Paper Of Science For Class 9 Cbse
    - Carving Out Dedicated Reading Time
  12. Sourcing Reliable Information of Sample Paper Of Science For Class 9 Cbse

- Fact-Checking eBook Content of Sample Paper Of Science For Class 9 Cbse
- 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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