CBSE Class 10 Science Sample Paper SA 1 Set 4

Time: 3hrs M.M.: 80

General Instructions :-

- The question paper comprises of two Sections, A and B. You are to attempt both the sections.
- (ii) All questions are compulsory.
- (iii) There is no overall choice. However, internal choice has been provided in all the five questions of five marks category. Only one option in such questions is to be attempted.
- (iv) All questions of Section-A and all questions of Section-B are to be attempted separately.
- (v) Question numbers 1 to 3 in Section-A are one mark questions. These are to be answered in one word or in one sentence.
- (vi) Question numbers 4 to 7 in Section-A are two marks questions. These are to be answered in about 30 words each.
- (vii) Question numbers 8 to 19 in Section-A are three marks questions. These are to be answered in about 50 words each.
- (viii) Question numbers 20 to 24 in Section-A are five marks questions. These are to be answered in about 70 words each.
- (ix) Question numbers 25 to 42 in Section-B are multiple choice questions based on practical skills. Each question is a one mark question. You are to select one most appropriate response out of the four provided to you.

SECTION: 'A'

- In domestic electric circuit, with which wire do we connect a fuse?
- Name the two components of central nervous system in humans.

 [1]
- 3. Name one fuel used in nuclear reactor. [1]
- 4. Write the chemical reaction for respiration. Why is it considered an exothermic reaction? [2]
- Mention one physical property each of a metal and a non-metal which is exceptional to their general properties.
- A battery of 12 V is connected to a series combination of resistors, 3 Ω, 4 Ω, 5 Ω, and 12 Ω.
 How much current would flow through the 12 Ω resistor?
- 7. Why do two magnetic field lines never intersect each other? [2]
- 8. In the electrolysis of water: [3]
 - (i) Name the gas collected at the cathode and anode respectively
 - (ii) Why is the volume of one gas collected at one electrode double than that at the other? Name this gas.
 - (iii) How will you test the evolved gases?

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Table of Contents Sample Paper Class Science

- 1. Understanding the eBook Sample Paper Class Science
 - The Rise of Digital Reading Sample Paper Class Science
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Sample Paper Class Science
 - 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 Class Science
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Sample Paper Class Science
 - Personalized Recommendations
 - Sample Paper Class Science User Reviews and Ratings
 - Sample Paper Class Science and Bestseller Lists
- 5. Accessing Sample Paper Class Science Free and Paid eBooks
 - Sample Paper Class Science Public Domain eBooks
 - Sample Paper Class Science eBook Subscription Services
 - Sample Paper Class Science Budget-Friendly Options

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

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