

## ICSE Class 10 Chemistry Previous Year Question Paper 2012

## Chemistry Science Paper – 2

Time: 1½ hrs Total Marks: 80

#### General Instructions:

- 1. Answers to this paper must be written on the paper provided separately.
- You will NOT be allowed to write during the first 15 minutes. This time is to be spent in reading the question paper.

The time given at the head of this paper is the time allowed for writing the answers.

This question paper is divided into two sections.

- Section I contains one question with parts (a) to (h); all the eight parts are to be answered.
- Section II contains six questions numbered 2 to 7. You are to answer any four of these questions.

The intended marks of questions or for parts of questions are given in brackets [].

#### SECTION I (40 Marks)

Attempt all questions from this section.

#### Question 1

(a) Name the gas in each of the following:

- [5]
- The gas evolved on reaction of aluminium with boiling concentrated caustic alkali solution.
- ii. The gas produced when excess ammonia reacts with chlorine.
- iii. A gas which turns acidified potassium dichromate clear green.
- iv. The gas produced when copper reacts with concentrated nitric acid.
- v. The gas produced on reaction of dilute sulphuric acid with a metallic sulphide.
- (b) State one observation for each of the following:

[5]

- i. Excess ammonium hydroxide solution is added to lead nitrate solution.
- ii. Bromine vapours are passed into a solution of ethyne in carbon tetrachloride.

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## Table of Contents November 2012 Chemistry 97paper 13

- 1. Understanding the eBook November 2012 Chemistry 97paper 13
  - The Rise of Digital Reading November 2012 Chemistry 97paper 13
  - Advantages of eBooks Over Traditional Books
- 2. Identifying November 2012 Chemistry 97paper 13
  - 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 November 2012 Chemistry 97paper 13
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from November 2012 Chemistry 97paper 13
  - Personalized Recommendations
  - November 2012 Chemistry 97paper 13 User Reviews and Ratings
  - November 2012 Chemistry 97paper 13 and Bestseller Lists
- 5. Accessing November 2012 Chemistry 97paper 13 Free and Paid eBooks
  - November 2012 Chemistry 97paper 13 Public Domain eBooks
  - November 2012 Chemistry 97paper 13 eBook Subscription Services
  - November 2012 Chemistry 97paper 13 Budget-Friendly Options
- 6. Navigating November 2012 Chemistry 97paper 13 eBook Formats

- o ePub, PDF, MOBI, and More
- November 2012 Chemistry 97paper 13 Compatibility with Devices
- November 2012 Chemistry 97paper 13 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - o Adjustable Fonts and Text Sizes of November 2012 Chemistry 97paper 13
  - Highlighting and Note-Taking November 2012 Chemistry 97paper 13
  - Interactive Elements November 2012 Chemistry 97paper 13
- 8. Staying Engaged with November 2012 Chemistry 97paper 13
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - ∘ Following Authors and Publishers November 2012 Chemistry 97paper 13
- 9. Balancing eBooks and Physical Books November 2012 Chemistry 97paper 13
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection November 2012 Chemistry 97paper 13
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine November 2012 Chemistry 97paper 13
  - Setting Reading Goals November 2012 Chemistry 97paper 13
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of November 2012 Chemistry 97paper 13
  - $\circ\,$  Fact-Checking eBook Content of November 2012 Chemistry 97paper 13
  - 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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