

**SECOND TERM EXAMINATION**  
**SUBJECT: CHEMISTRY CLASS: SS 2**  
**DURATION: 1 HOUR, 30 MINUTES**

**SECTION A: OBJECTIVE**

**Instruction:** Answer all Questions from this section

1. Combustion is a chemical reaction which is always accompanied by (a)heat (b)heat and light (c)heat and energy (d)heat and power
2. What is the percentage of noble gas in air (a) 21% (b) 78% (c) 1% (d) 0.03%
3. Which gases blue with blue flame except (a) $H_2$  (b) $CH_4$  (c) $C_2H_2$  (d)CO
4. When supply of air is limited there is incomplete combustion of the following except (a)black particles of carbon (b)black particles of soot (c)carbon II oxide (d)carbon IV oxide
5. An isotope of hydrogen commonly referred to as heavy is (a)protein (b)deuterium (c)tritium (d)basic water
6. Hydrogen is manufactured through the following method except (a)action of steam on iron (b)action of steam on red-hot coke (c)action of steam on methane under mekel catalyst (d)electrolytic method
7. Oxygen in air can be absorbed by passing it though (a)caustic soda (b)fused calcium chloride (c)alkaline pyrogallol (d)washing soda
8. The most abundant element on earth is (a)nitrogen (b)helium (c)silicon (d)oxygen
9. The following are physical properties of chlorine except \_\_\_\_ (a)it cannot be liquefied (b)it is denser than air (c)it is sparingly soluble n water (d)it is poisonous
10. The bleaching action of chlorine in water is because (a)of its reducing property (b)of its oxidizing power (c)it is a strong acid (d)it is a weak acid
11. The extractions of sulphur from the earth crust is by one of these processes (a)solvay process (b)contact process (c)Frisch process (d)kiln process
12. Which of the allotropes of sulphur has amber colour with needle shapes (a)rhombic sulphur (b)plastic sulphur (c)monoclinic sulphur (d)flower of sulphur
13. Nitrogen combines directly with metals except \_\_\_\_ (a)Cu (b)Mg (c)G (d)Al
14. Hydrides of Nitrogen which is capable of turning red litmus blue makes nitrogen to have an oxidation state of (a)+2 (b)-2 (c)+3 (d)-3
15. Oxidation of nitrogen in  $Mg_3N_2$  is (a)-3 (b)+3 (c)-2 (d)+2
16. The following are physical property of Nitrogen IV oxide except (a)reddish brown gas (b)it has a pungent smell (c)it is not a poisonous gas (d)much heavier than air

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## **Table of Contents Literature Question 4 Joint Exam 4 Ss2**

1. Understanding the eBook Literature Question 4 Joint Exam 4 Ss2
  - The Rise of Digital Reading Literature Question 4 Joint Exam 4 Ss2
  - Advantages of eBooks Over Traditional Books
2. Identifying Literature Question 4 Joint Exam 4 Ss2
  - 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 Literature Question 4 Joint Exam 4 Ss2
  - User-Friendly Interface
4. Exploring eBook Recommendations from Literature Question 4 Joint Exam 4 Ss2
  - Personalized Recommendations
  - Literature Question 4 Joint Exam 4 Ss2 User Reviews and Ratings
  - Literature Question 4 Joint Exam 4 Ss2 and Bestseller Lists
5. Accessing Literature Question 4 Joint Exam 4 Ss2 Free and Paid eBooks

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  - Literature Question 4 Joint Exam 4 Ss2 eBook Subscription Services
  - Literature Question 4 Joint Exam 4 Ss2 Budget-Friendly Options
6. Navigating Literature Question 4 Joint Exam 4 Ss2 eBook Formats
- ePub, PDF, MOBI, and More
  - Literature Question 4 Joint Exam 4 Ss2 Compatibility with Devices
  - Literature Question 4 Joint Exam 4 Ss2 Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Literature Question 4 Joint Exam 4 Ss2
  - Highlighting and Note-Taking Literature Question 4 Joint Exam 4 Ss2
  - Interactive Elements Literature Question 4 Joint Exam 4 Ss2
8. Staying Engaged with Literature Question 4 Joint Exam 4 Ss2
- Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Literature Question 4 Joint Exam 4 Ss2
9. Balancing eBooks and Physical Books Literature Question 4 Joint Exam 4 Ss2
- Benefits of a Digital Library
  - Creating a Diverse Reading Collection Literature Question 4 Joint Exam 4 Ss2
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Literature Question 4 Joint Exam 4 Ss2
- Setting Reading Goals Literature Question 4 Joint Exam 4 Ss2
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Literature Question 4 Joint Exam 4 Ss2
- Fact-Checking eBook Content of Literature Question 4 Joint Exam 4 Ss2
  - 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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