

CHEMISTRY 2023

Max. Marks: 60

Time: 3 Hour

SECTION "A" MULTIPLE CHOICE QUESTIONS (MCQs)

Marks: 12

NOTE: (i) Attempt all the Questions of this Section.

(ii) Do not copy down the part questions. Write only the answer against the proper number of the Question and its part according to the question Paper.

(iii) Each question carries 1 Marks

1. Choose the correct Answer for each from the given question:

1. The system will be stable in equilibrium when:

* $K_c = Q_c$ ✓ * $K < Q_c$ * $K > Q_c$ * none of these

2. Corrosive effects on skin is caused by:

* acid ✓ * base * salt * all of these

3. If pH value is greater than 7, then solution will be:

* Acidic * Basic ✓ * Natural * Amphoteric

4. The functional group $-COOH$ is used for:

* Alkyne * Alcohol * Phenol * Carboxylic acid ✓

5. The branch of Chemistry which deals with the hydrocarbon and their derivatives, is known as:

* Organic Chemistry ✓ * Inorganic Chemistry

* Bio Chemistry * Physical Chemistry

6. Glucose is:

* vitamin * protein * lipid * carbohydrate ✓

7. Amino acids are building block of:

* nucleic acid * protein ✓ * vitamin * lipids

8. The centrifuge machine is used for the separation of:

* juice * pH * mud * crystal ✓

9. The altitude of stratosphere is:

* 40 to 45 km * 50 to 55 km ✓ * 60 to 65 km * 70 to 75 km

10. Ozone is a gas that is found in the layer of:

* Troposphere * Mesosphere

* Stratosphere ✓ * Exosphere

11. Fresh water is present on the surface of earth:

* 0.3% * 3% ✓ * 0.2% * 2%

12. The citric acid is used in the preparation of cold drinks for

* sweet taste * bitter taste

* sour taste ✓ * salty taste

May 2013 Chemistry F321 Past Paper

Julia Schneider



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Table of Contents May 2013 Chemistry F321 Past Paper

1. Understanding the eBook May 2013 Chemistry F321 Past Paper
 - The Rise of Digital Reading May 2013 Chemistry F321 Past Paper
 - Advantages of eBooks Over Traditional Books
2. Identifying May 2013 Chemistry F321 Past Paper
 - 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 May 2013 Chemistry F321 Past Paper
 - User-Friendly Interface
4. Exploring eBook Recommendations from May 2013 Chemistry F321 Past Paper
 - Personalized Recommendations
 - May 2013 Chemistry F321 Past Paper User Reviews and Ratings
 - May 2013 Chemistry F321 Past Paper and Bestseller Lists
5. Accessing May 2013 Chemistry F321 Past Paper Free and Paid eBooks
 - May 2013 Chemistry F321 Past Paper Public Domain eBooks
 - May 2013 Chemistry F321 Past Paper eBook Subscription Services
 - May 2013 Chemistry F321 Past Paper Budget-Friendly Options
6. Navigating May 2013 Chemistry F321 Past Paper eBook Formats
 - ePub, PDF, MOBI, and More
 - May 2013 Chemistry F321 Past Paper Compatibility with Devices
 - May 2013 Chemistry F321 Past Paper Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of May 2013 Chemistry F321 Past Paper
 - Highlighting and Note-Taking May 2013 Chemistry F321 Past Paper
 - Interactive Elements May 2013 Chemistry F321 Past Paper
8. Staying Engaged with May 2013 Chemistry F321 Past Paper

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers May 2013 Chemistry F321 Past Paper
- 9. Balancing eBooks and Physical Books May 2013 Chemistry F321 Past Paper
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection May 2013 Chemistry F321 Past Paper
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine May 2013 Chemistry F321 Past Paper
 - Setting Reading Goals May 2013 Chemistry F321 Past Paper
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of May 2013 Chemistry F321 Past Paper
 - Fact-Checking eBook Content of May 2013 Chemistry F321 Past Paper
 - 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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