



GRADE 12 PHYSICAL SCIENCES
NOVEMBER EXAMINATION PAPER 2: CHEMISTRY

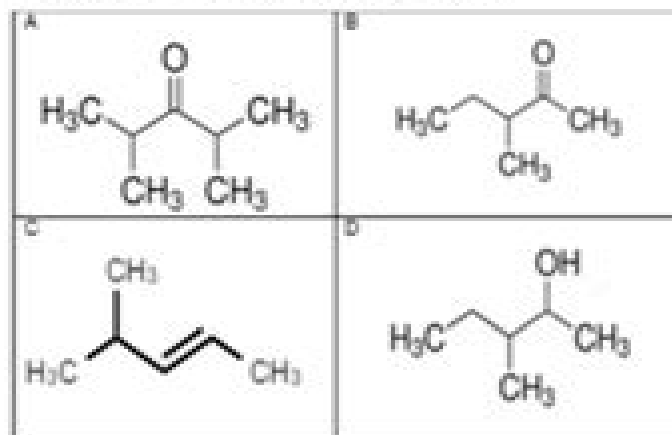
QUESTION 1

1.1 Various options are provided as possible answers to the following questions. Choose the correct answer and write **ONLY** the LETTER (A-D) next to the QUESTION NUMBER (1.1.1-1.1.10) on your answer sheet, for example 1.1.11. D.

1.1.1 Catalyst required for a thermal cracking:

- A Strong acids
- B No catalyst required
- C Pt, Ni or Pd
- D FCC

1.1.2 The correct molecular structure for 3-methyl-2-pentanone:



1.1.3 Suffix for the homologous series of esters:

- A -ene
- B -oate
- C -oic acid
- D -al

1.1.4 The relationship between volume and pressure of a gas is:

- A Constant
- B Directly proportional
- C Inversely proportional
- D Independent

1.1.5 Organic homologous series with a double bond between oxygen and carbon:

- A Alkenes
- B Aldehydes
- C Alkynes
- D Alcohols

1.1.6 Which of the following will cause a **DECREASE** in reaction rate?

- A Presence of a catalyst
- B Increase in the concentration of the reactant
- C Decrease in the concentration of the reactant
- D Alteration of electrical conductivity of reactant particles

1.1.7 The product concentration of a chemical reaction is decreased. What would the result be referring to Le Chatelier's principles.

- A The reaction rate of the forward reaction would increase.
- B The reaction rate of the backward reaction would increase.
- C The activation energy would decrease.
- D The activation energy would increase.

1.1.8 Which of the following scenarios would **NOT** cause a change in the Maxwell Boltzmann distribution of a gas?

- A Temperature changes.
- B Concentration changes.
- C Adding a catalyst.
- D Pressure changes.

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Christina Pieters



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Table of Contents Grade 12 Physical Science Paper2 Memorandum 2013

1. Understanding the eBook Grade 12 Physical Science Paper2 Memorandum 2013
 - The Rise of Digital Reading Grade 12 Physical Science Paper2 Memorandum 2013
 - Advantages of eBooks Over Traditional Books
2. Identifying Grade 12 Physical Science Paper2 Memorandum 2013
 - 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 Grade 12 Physical Science Paper2 Memorandum 2013
 - User-Friendly Interface

4. Exploring eBook Recommendations from Grade 12 Physical Science Paper2 Memorandum 2013
 - Personalized Recommendations
 - Grade 12 Physical Science Paper2 Memorandum 2013 User Reviews and Ratings
 - Grade 12 Physical Science Paper2 Memorandum 2013 and Bestseller Lists
5. Accessing Grade 12 Physical Science Paper2 Memorandum 2013 Free and Paid eBooks
 - Grade 12 Physical Science Paper2 Memorandum 2013 Public Domain eBooks
 - Grade 12 Physical Science Paper2 Memorandum 2013 eBook Subscription Services
 - Grade 12 Physical Science Paper2 Memorandum 2013 Budget-Friendly Options
6. Navigating Grade 12 Physical Science Paper2 Memorandum 2013 eBook Formats
 - ePub, PDF, MOBI, and More
 - Grade 12 Physical Science Paper2 Memorandum 2013 Compatibility with Devices
 - Grade 12 Physical Science Paper2 Memorandum 2013 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Grade 12 Physical Science Paper2 Memorandum 2013
 - Highlighting and Note-Taking Grade 12 Physical Science Paper2 Memorandum 2013
 - Interactive Elements Grade 12 Physical Science Paper2 Memorandum 2013
8. Staying Engaged with Grade 12 Physical Science Paper2 Memorandum 2013
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Grade 12 Physical Science Paper2 Memorandum 2013
9. Balancing eBooks and Physical Books Grade 12 Physical Science Paper2 Memorandum 2013
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Grade 12 Physical Science Paper2 Memorandum 2013
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Grade 12 Physical Science Paper2 Memorandum 2013
 - Setting Reading Goals Grade 12 Physical Science Paper2 Memorandum 2013
 - Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of Grade 12 Physical Science Paper2 Memorandum 2013
 - Fact-Checking eBook Content of Grade 12 Physical Science Paper2 Memorandum 2013
 - 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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