

#### GRADE 12 PHYSICAL SCIENCES MARCH TEST

#### QUESTION 1

Various options are provided as possible answers to the following questions. Choose the correct answer and write CNLY the LETTER (A-D) next to the QUESTION NUMBER (1.1-1.7) on your folio paper. Example 1.8. D.

- 1.1 Which of the following pairs of compounds contains members of the same homologous series?
  - A CONTRACTOR
  - E CHICAGOST
  - C CONTRACTOR
  - D detailed to the
- 1.2 In which of the following cases would the resultant force acting on an object be equal to ON.



- A destinate of contract community
- 8 The Later Country of Paragon guidelines on the
- C Milder Linux and and engineering
- 1.3 Which of the statements below best describes Weightlessness?
  - A. Antiker wheel protected the sund for he past.
  - 8 students respectively and purposes to the goals.
  - C Andrew bed present conducting for the reality restricted
  - A reference contraction in the contraction of the C
- 1.4 The inertia of an object.....

XIII COLOR

- A Reservation to the contract of the
- 8 or the supported to be provided on
- In the surfacement of pro-thesis in the season of colonia.

- 1.5 An actronaut has a weight \(\begin{align\*}
  \) on Earth. What distance, in terms of the radius of the Earth (r), will the actronaut be if his weight is a 14 of his weight (\begin{align\*}
  \) on the surface of the Earth?
  - A ...
  - 8
  - C ....
  - 0 1
- 1.6 A box is pushed forward with a force of 100N but does not move. A possible reason for this is that:
  - A Proposition According
  - Notice there is not the falls
  - C West of the Law Law 1979
  - D. more of the street
- 1.7 A box is pushed forward with a force of 100N but does not move. A possible reason for this is that:
  - A Mary line Comment
  - Seeding of these Services Const. Orbit.
  - C Month Control of the state of the
  - B. Armer Services

[34]

#### QUESTION 2

Three organic compounds (A, B and C) with different functional groups are given below.

A: 2.3-dimethylhex-2-ene

#### C: OHOHOHIOHOH

- catton to form such a variety of organic compounds. (2)
- 2.2 Define the term functional group (2)
- 2.3 Write-down the:

  - 2.3., NAVAC name of compound B (2)

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**Yijin Wang** 

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#### Table of Contents Grade12 Physical Science Memo 2014 March

- 1. Understanding the eBook Grade12 Physical Science Memo 2014 March
  - The Rise of Digital Reading Grade12 Physical Science Memo 2014 March
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Grade12 Physical Science Memo 2014 March
  - Exploring Different Genres
  - o Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - o Features to Look for in an Grade12 Physical Science Memo 2014 March
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Grade12 Physical Science Memo 2014 March
  - Personalized Recommendations
  - $\circ\,$  Grade12 Physical Science Memo 2014 March User Reviews and Ratings
  - Grade12 Physical Science Memo 2014 March and Bestseller Lists
- 5. Accessing Grade12 Physical Science Memo 2014 March Free and Paid eBooks
  - o Grade12 Physical Science Memo 2014 March Public Domain eBooks
  - o Grade12 Physical Science Memo 2014 March eBook Subscription Services
  - o Grade12 Physical Science Memo 2014 March Budget-Friendly Options

- 6. Navigating Grade12 Physical Science Memo 2014 March eBook Formats
  - o ePub, PDF, MOBI, and More
  - Grade12 Physical Science Memo 2014 March Compatibility with Devices
  - Grade12 Physical Science Memo 2014 March Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - o Adjustable Fonts and Text Sizes of Grade12 Physical Science Memo 2014 March
  - Highlighting and Note-Taking Grade12 Physical Science Memo 2014 March
  - Interactive Elements Grade12 Physical Science Memo 2014 March
- 8. Staying Engaged with Grade12 Physical Science Memo 2014 March
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Grade12 Physical Science Memo 2014 March
- 9. Balancing eBooks and Physical Books Grade12 Physical Science Memo 2014 March
  - Benefits of a Digital Library
  - o Creating a Diverse Reading Collection Grade12 Physical Science Memo 2014 March
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Grade12 Physical Science Memo 2014 March
  - Setting Reading Goals Grade12 Physical Science Memo 2014 March
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Grade12 Physical Science Memo 2014 March
  - Fact-Checking eBook Content of Grade12 Physical Science Memo 2014 March
  - 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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