

## 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 **ONLY** 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 Ethanol and butane  
 B Ethanol and propanoic acid  
 C Ethanol and propanal  
 D Ethanol and butanoic acid
- 1.2 In which of the following cases would the resultant force acting on an object be equal to 0N.



- A A constant number of different ions are released.  
 B A new element is formed and the original quantities of the elements are conserved.  
 C An ionic substance gains a positive charge and a negative charge.  
 D An ionic substance is oxidising and reducing.
- 1.3 Which of the statements below best describes Weightlessness?
- A An object is free of weight and has no weight force acting on it.  
 B An object is free of weight and has no weight force acting on it.  
 C An object is free of weight and has no weight force acting on it.  
 D An object is free of weight and has no weight force acting on it.
- 1.4 The inertia of an object...
- A is measured by the mass of the object.  
 B is the resistance to change in the object's motion.  
 C is the resistance to change in the object's velocity.  
 D is the resistance to change in the object's acceleration.

- 1.5 An astronaut has a weight  $E_E$  on Earth. What distance, in terms of the radius of the Earth ( $r$ ), will the astronaut be if his weight is a 1/4 of his weight ( $E_E$ ) on the surface of the Earth?
- A  $r$   
 B  $2r$   
 C  $4r$   
 D  $16r$

- 1.6 A box is pushed forward with a force of 100N but does not move. A possible reason for this is that:
- A The box is too heavy.  
 B The box is too light.  
 C The box is too big.  
 D The box is too small.
- 1.7 A box is pushed forward with a force of 100N but does not move. A possible reason for this is that:
- A The box is too heavy.  
 B The box is too light.  
 C The box is too big.  
 D The box is too small.

[14]

### QUESTION 2

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

A: 2,3-dimethyl-2-one



C:  $\text{CH}_3\text{CH}_2\text{CH}_2\text{CH}_2\text{OH}$

- 2.1 Write down the functional group of compound A and the name of the cation to form such a variety of organic compounds. (2)
- 2.2 Define the term functional group. (2)
- 2.3 Write down the:  
 2.3.1 IUPAC name of compound B. (2)  
 2.3.2 IUPAC name of compound C. (2)

# Exam Papers Grade 12 Physical Science

**Patrick Vollmar**



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### **Table of Contents Exam Papers Grade 12 Physical Science**

1. Understanding the eBook Exam Papers Grade 12 Physical Science
  - The Rise of Digital Reading Exam Papers Grade 12 Physical Science
  - Advantages of eBooks Over Traditional Books
2. Identifying Exam Papers Grade 12 Physical Science
  - 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 Exam Papers Grade 12 Physical Science
  - User-Friendly Interface
4. Exploring eBook Recommendations from Exam Papers Grade 12 Physical Science

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

- Fact-Checking eBook Content of Exam Papers Grade 12 Physical Science
  - 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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web detroit diesel dd13 and dd15 service manual 13 the coolant level sensor is defective wires or connectors 14 the coolant level sensor is defective wires or connectors 14 the oil temperature sensor wires or connectors are faulty 15 defective temperature sensor o w or oil temperature sensor wires or connectors

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web jun 8 2019 figure 1 motor control module note do not ground the mcm this can result in false codes being logged the motor control module mcm incorporates a heat exchanger which uses fuel to cool the mcm the top plate of the heat exchanger incorporates the inlet and outlet fitting for fuel supply entering and exiting the heat

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web jun 8 2019 start and bring engine up to operating temperature over 140 f 60 c verify operation is satisfactory and no warning lamps illuminate if warning lamps illuminate troubleshoot the codes if assistance is required call the detroit diesel customer support center at 313 592 5800

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web the motor control module mcm monitors the rail pressure and when rail pressure deviation is greater than 200 bar for eight seconds the mcm sets the code this fault can occur due to the conditions listed below external fuel leakage between the

high pressure pump and fuel injectors pressure limiting valve leakage internal

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