

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 propanone
- 1.2 In which of the following cases would the resultant force acting on an object be equal to 0N.



- A An object moving with constant acceleration.
 B An object moving with constant speed in a straight line.
 C An object moving with constant speed in a circular path.
 D An object moving with constant acceleration.
- 1.3 Which of the statements below best describes Weightlessness?
- A An object moves at constant velocity through the air.
 B An object moves with constant velocity through the air.
 C An object moves with constant velocity through the air.
 D An object moves with constant velocity through the air.
- 1.4 The inertia of an object...
- A increases as the object's velocity increases.
 B increases as the object's mass increases.
 C increases as the object's acceleration increases.
 D increases as the object's speed increases.

- 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 smooth.
 D The box is too rough.
- 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 smooth.
 D The box is too rough.

[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 C. (1)
- 2.2 Define the term functional group. (2)
- 2.3 Write down the:
 2.3.1 IUPAC name of compound A. (2)
 2.3.2 IUPAC name of compound B. (2)

Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo

RJ Shavelson



Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo:

Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo: Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous compelling novels captivating the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the captivating narratives that have charmed audiences this year.

Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo : Colleen Hoover's "It Ends with Us" This heartfelt tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed.

Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo : Taylor Jenkins Reid's "The Seven Husbands of Evelyn Hugo" This intriguing historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reid's captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery.

Discover the Magic : Delia Owens' "Where the Crawdads Sing" This evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting.

These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered.

The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts.

The Secret History is a brilliant and suspenseful novel that will keep you speculating until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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Table of Contents Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo

1. Understanding the eBook Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo
 - The Rise of Digital Reading Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo
 - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo
 - 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 Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo
 - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo
 - Personalized Recommendations
 - Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo User Reviews and Ratings
 - Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo and Bestseller Lists
5. Accessing Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo Free and Paid eBooks
 - Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo Public Domain eBooks
 - Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo eBook Subscription Services
 - Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo Budget-Friendly Options
6. Navigating Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo eBook Formats
 - ePub, PDF, MOBI, and More
 - Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo Compatibility with Devices
 - Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo
 - Highlighting and Note-Taking Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo
 - Interactive Elements Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo
8. Staying Engaged with Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo
- 9. Balancing eBooks and Physical Books Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo
 - Setting Reading Goals Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo
 - Fact-Checking eBook Content of Physical Science June Examiner 2015 Grade12 Paper2 Mpumalanga Memo
 - 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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