



GRADE 11 PHYSICAL SCIENCE'S MARCH TEST

QUESTION 1

Various options are provided for possible answers to the following questions. Choose the correct answer and enter (A), (B), (C) or (D) next to the QUESTION NUMBER (1-10) on your final paper. Example: 1.7. B

- 1.1. The graphs below show the relationship between the net force and the acceleration for two masses Q and P.



Select one of the following statements is true?

- A. $m_Q < m_P$ and $a_Q < a_P$

B. $m_Q < m_P$ and $a_Q > a_P$

C. $m_Q > m_P$ and $a_Q < a_P$

D. $m_Q > m_P$ and $a_Q > a_P$
- A. In what of the following cases would the resultant force acting on an object be equal to 0?

A. 10 N acting vertically upwards and 10 N acting vertically downwards

B. 10 N acting horizontally to the right and 10 N acting vertically downwards

C. 10 N acting vertically upwards and 10 N acting horizontally to the right

D. 10 N acting vertically upwards and 10 N acting vertically upwards
- Select all the statements below that describe the displacement?

A. An object moving vertically upwards and then vertically downwards

B. An object moving vertically upwards and then vertically downwards and then vertically upwards

C. An object moving vertically upwards and then vertically downwards and then vertically upwards and then vertically downwards

D. An object moving vertically upwards and then vertically downwards and then vertically upwards and then vertically downwards and then vertically downwards
- The inertia of an object...

A. is directly proportional to its mass

B. is inversely proportional to its mass

C. is directly proportional to its velocity

D. is inversely proportional to its velocity
- An object has a weight W on Earth. What is the value of the weight of the object on the Moon?

A. W

B. $0.16W$

C. $6.25W$

D. $0.16W$

surface of the Earth?

- W
- $0.16W$
- $6.25W$
- $0.16W$

- 1.6. A box is pulled forward with a force of 100 N but does not move. A possible reason for this is that:

- The applied force is too small
- The applied force is equal to the weight
- The applied force is equal to the weight
- The applied force is too small

[10]

QUESTION 2

The grade 11 learners learn that there is more than one way to determine the resultant of two vectors. One way is the component method. They want to use this method to find the resultant of the forces acting on a bucket by the ropes from which the bucket is suspended. The bucket is stationary.

- 2.1. Find the resultant force.

[2]

- 2.2. The tension in rope P is 100 N at an angle of 30° to the vertical and the tension in Q is 75 N at 45° to the vertical.



Calculate the RESULTANT of the

- 2.2.1. Resultant force.
- 2.2.2. Resultant force.
- 2.2.3. Resultant of the horizontal components.
- 2.2.4. Resultant of the vertical components.
- 2.2.5. Resultant force.

[4]

[4]

[5]

[5]

[5]

- 2.3. Calculate the resultant force.

[5]

[10]

Northwest Grade 11 Physics Memorandum

H Kauffman



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Northwest Grade 11 Physics Memorandum: Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous engrossing 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. The Must-Read : Colleen Hoover's "It Ends with Us" This poignant tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Northwest Grade 11 Physics Memorandum : Delia Owens "Where the Crawdads Sing" This captivating 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, captivating readers with its evocative prose and mesmerizing setting. These popular 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 masterful and thrilling novel that will keep you wondering until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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