

## GRADE 11 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 (1.1-1.6) on your folio paper. Example 1.7: D.

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



Which one of the following statements is true?

- A. Mass of X is greater than mass of Y.  
B. Mass of X is less than mass of Y.  
C. Mass of X is equal to mass of Y.  
D. The mass of X cannot be determined from the graph.
- 1.2 In which of the following cases would the resultant force acting on an object be equal to 0N?
- A. A car moving with constant acceleration.  
B. A ball falling from the sky to the ground with constant acceleration.  
C. A car moving with constant velocity on a horizontal road.  
D. A car moving with constant acceleration.
- 1.3 Which of the statements below best describes Weightlessness?
- A. An object moving upwards with constant velocity.  
B. An object moving upwards with constant acceleration.  
C. An object moving upwards with constant velocity.  
D. An object moving upwards with constant acceleration.
- 1.4 The inertia of an object...
- A. is greater for a heavier object.  
B. is greater for an object moving faster.  
C. is the resistance to any change in its state of motion.  
D. is the same for all objects.
- 1.5 An astronaut has a weight  $F_g$  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 ( $F_g$ ) on the

surface of the Earth?

- A.  $2r$   
B.  $r$   
C.  $1.5r$   
D.  $0.5r$
- 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.

[14]

### 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 Draw the free-body diagram. (2)
- 2.2 The tension in rope P is 100N at an angle of  $30^\circ$  to the vertical and the tension in Q is 51,52N at  $45^\circ$  to the vertical.



Calculate the MAGNITUDE of the:

- 2.2.1 Horizontal components of P and Q respectively. (4)  
2.2.2 Vertical components of P and Q respectively. (4)  
2.2.3 Resultant of the horizontal components. (5)  
2.2.4 Resultant of the vertical components. (5)  
2.2.5 Resultant of the forces acting on the bucket. (5)
- 2.3 Calculate the mass of the bucket. (3)

[14]

# Grade 11 Question Paper Of Physical Science March 2014

**Jicheng Xie**



**Grade 11 Question Paper Of Physical Science March 2014:**

The book delves into Grade 11 Question Paper Of Physical Science March 2014. Grade 11 Question Paper Of Physical Science March 2014 is a vital topic that needs to be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Grade 11 Question Paper Of Physical Science March 2014, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
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    - Chapter 2: Essential Elements of Grade 11 Question Paper Of Physical Science March 2014
    - Chapter 3: Grade 11 Question Paper Of Physical Science March 2014 in Everyday Life
    - Chapter 4: Grade 11 Question Paper Of Physical Science March 2014 in Specific Contexts
    - Chapter 5: Conclusion
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  3. In chapter 2, the author will delve into the foundational concepts of Grade 11 Question Paper Of Physical Science March 2014. The second chapter will elucidate the essential principles that need to be understood to grasp Grade 11 Question Paper Of Physical Science March 2014 in its entirety.
  4. In chapter 3, the author will examine the practical applications of Grade 11 Question Paper Of Physical Science March 2014 in daily life. The third chapter will showcase real-world examples of how Grade 11 Question Paper Of Physical Science March 2014 can be effectively utilized in everyday scenarios.
  5. In chapter 4, the author will scrutinize the relevance of Grade 11 Question Paper Of Physical Science March 2014 in specific contexts. The fourth chapter will explore how Grade 11 Question Paper Of Physical Science March 2014 is applied in specialized fields, such as education, business, and technology.
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- The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Grade 11 Question Paper Of Physical Science March 2014.

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