



GRADE 11 PHYSICAL SCIENCE 5 MARK 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. D

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



Select one of the following statements is true?

- A) $m_X < m_Y$

B) $m_X > m_Y$

C) $m_X = m_Y$

D) $m_X > m_Y$ and the slope of X is greater than the slope of Y.
- A) In what of the following cases would the resultant force acting on an object be equal to 0?

B) When the object moves with a constant velocity.

C) When the object moves with a constant acceleration.

D) When the object moves with a constant speed.
- Select all the statements below that describe the displacement?

A) An object moving in a straight line with a constant velocity.

B) An object moving in a straight line with a constant acceleration.

C) An object moving in a straight line with a constant speed.

D) An object moving in a straight line with a constant acceleration.
- The inertia of an object...

A) is directly proportional to its mass.

B) is directly proportional to its velocity.

C) is directly proportional to its acceleration.

D) is directly proportional to its displacement.
- An object has a weight W on Earth. Calculate 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?

- A) W

B) $0.16W$

C) $6.25W$

D) $0.16W$
- A box is pulled forward with a force of 100N but does not move. A possible reason for this is that:

A) The friction force is 100N.

B) The friction force is greater than 100N.

C) The weight force is 100N.

D) The weight force is greater than 100N.

[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.

- The bucket is suspended by two ropes.
- The tension in rope P is 100N at an angle of 30° to the vertical and the tension in Q is 120N at 45° to the vertical.



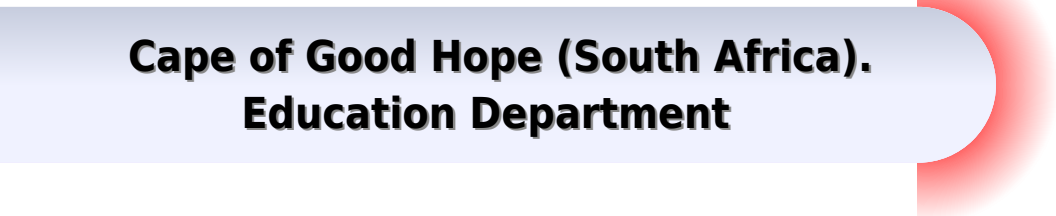
Calculate the RESULTANT of the:

- 2.11 Resultant of the two forces acting on the bucket.
- 2.12 Resultant of the two forces acting on the bucket.
- 2.13 Resultant of the horizontal components.
- 2.14 Resultant of the vertical components.
- 2.15 Resultant of the two forces acting on the bucket.

[10]

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High-School Biology Today and Tomorrow National Research Council, Division on Earth and Life Studies, Commission on Life Sciences, Committee on High-School Biology Education, 1989-02-01 Biology is where many of science's most exciting and relevant advances are taking place Yet many students leave school without having learned basic biology principles and few are excited enough to continue in the sciences Why is biology education failing How can reform be accomplished This book

presents information and expert views from curriculum developers teachers and others offering suggestions about major issues in biology education what should we teach in biology and how should it be taught How can we measure results How should teachers be educated and certified What obstacles are blocking reform Drum ,2002 **X-kit Fet G11 Phys Science Chemist** Clive Long,2010 **Science Education in Canada** Christine D. Tippet, Todd M. Milford, 2019-07-01 This book offers a meso level description of demographics science education and science teacher education Representing all 13 Canadian jurisdictions the book provides local insights that serve as the basis for exploring the Canadian system as a whole and function as a common starting point from which to identify causal relationships that may be associated with Canada s successes The book highlights commonalities consistencies and distinctions across the provinces and territories in a thematic analysis of the 13 jurisdiction specific chapters Although the analysis indicates a network of policy and practice issues warranting further consideration the diverse nature of Canadian science education makes simple identification of causal relationships elusive Canada has a reputation for strong science achievement However there is currently limited literature on science education in Canada at the general level or in specific areas such as Canadian science curriculum or science teacher education This book fills that gap by presenting a thorough description of science education at the provincial territorial level as well as a more holistic description of pressing issues for Canadian science education

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