



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 Q and P.



Select one of the following statements is true?

- A. $\frac{1}{2}mv^2$ is the kinetic energy.
 B. $\frac{1}{2}mv^2$ is the change in kinetic energy.
 C. $\frac{1}{2}mv^2$ is the momentum.
 D. $\frac{1}{2}mv^2$ is the work done by the net force on the object.
- 1.2 In which of the following cases would the resultant force acting on an object be equal to 0 N?
- A. A car moving with a constant velocity.
 B. A car moving from rest to a higher velocity.
 C. A car moving with a constant velocity.
 D. A car moving with a constant velocity.
- 1.3 Select all the statements below that describe the resultant?
- A. An object moving with a constant velocity.
 B. An object moving with a constant velocity.
 C. An object moving with a constant velocity.
 D. An object moving with a constant velocity.
- 1.4 The inertia of an object...
- A. Is a measure of its mass.
 B. Is a measure of its resistance to change in motion.
 C. Is a measure of its resistance to change in motion.
 D. Is a measure of its resistance to change in motion.
- 1.5 An object has a weight W on Earth. What is the value of the weight of the object on the Moon?

surface of the Earth?

- A. $\frac{1}{6}W$
 B. W
 C. $6W$
 D. $\frac{1}{6}W$
- 1.6 A box is pulled forward with a force of 100 N but does not move. A possible reason for this is that:
- A. The friction force is 100 N.
 B. The friction force is 100 N.
 C. The friction force is 100 N.
 D. The friction force is 100 N.

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



Calculate the RESULTANT of the

- 2.11 Resultant of the two forces.
 2.12 Resultant of the two forces.
 2.13 Resultant of the horizontal components.
 2.14 Resultant of the vertical components.
 2.15 Resultant of the two forces.
- 2.16 Resultant of the two forces.

[10]

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School Publication Los Angeles City School District, 1961 *Second Century in Australian Education* Bob Bessant, Denis Charles Phillips, Kwong Lee Dow, Margaret Gilchrist, 1971 *The Education Gazette of the Province of the Cape of Good Hope* Cape of Good Hope (South Africa). Education Department, 1924 Private Secondary Schools Peterson's, 2011-05-01 Peterson's Private Secondary Schools is everything parents need to find the right private secondary school for their child This valuable resource allows students and parents to compare and select from more than 1 500 schools in the U S and Canada and around the world Schools featured include independent day schools special needs schools and boarding schools including junior boarding schools for middle school students Helpful information listed for each of these schools include school's area of specialization setting affiliation accreditation tuition financial aid student body faculty academic programs social life admission information contacts and more Also includes helpful articles on the merits of private education planning a successful school search searching for private schools online finding the perfect match paying for a private education tips for taking the necessary standardized tests semester programs and understanding the private schools admission application form and process

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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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