

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 X has a greater mass.
- B The bodies have equal mass.
- C Y has a greater mass.
- D The mass would not affect the gradient of the graph.
- 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 When the only force acting on the object is gravitational acceleration.
 - C An object that undergoes equal displacements every second.
 - D An object is moving with increasing acceleration.
- 1.3 Which of the statements below best describes Weightlessness?
 - A An object moving at constant velocity upwards from the ground.
 - B An object moving at constant velocity downwards from the ground.
 - C An object that is accelerated upwards away from the ground by a constant applied force.
 - D An object accelerates downwards towards the Earth with an acceleration of 9.8m.s⁻².
- 1.4 The inertia of an object
 - A is greater if its mass is smaller.
 - B increases as the applied force on the object increases.
 - C is the resistance to any change in its state of motion.
 - D increases as the frictional force on the object increases.
- 1.5 An astronaut has a weight F_g on Earth. What distance, in terms of the radius of

Physical Science Informal Test Number 7 Memorandum

Mark Steyvers

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Aphasia and Related Neurogenic Communication Disorders Ilias Resources in Education ,1998 Papathanasiou, Patrick Coppens, 2016-02-11 Aphasia and Related Neurogenic Communication Disorders Second Edition reviews the definition terminology classification symptoms and neurology of aphasia including the theories of plasticity and recovery Best practices of aphasia assessment and intervention are presented including neuropsychological models and formal and informal testing procedures to maximize correct clinical rehabilitative decisions Theoretical bases for rehabilitation guidelines for organization and delivery of evidence based therapy as well as augmentative and alternative communication therapy and computer based treatments are also presented Nuclear Science Abstracts, 1959 NSA is a comprehensive collection of international nuclear science and technology literature for the period 1948 through 1976 pre dating the prestigious INIS database which began in 1970 NSA existed as a printed product Volumes 1 33 initially created by DOE s predecessor the U S Atomic Energy Commission AEC NSA includes citations to scientific and technical reports from the AEC the U S Energy Research and Development Administration and its contractors plus other agencies and international organizations universities and industrial and research organizations References to books conference proceedings papers patents dissertations engineering drawings and journal articles from worldwide sources are also included Abstracts and full text are provided if available Research in Education ,1970 Army Research and Development ,1967 **Booklist Books**, 1926 Contains general literature fiction children's books technical books Bulletin of the Atomic Scientists, 1969-02 The Bulletin of the Atomic Scientists is the premier public resource on scientific and technological developments that impact global security Founded by Manhattan Project Scientists the Bulletin's iconic Doomsday Clock stimulates solutions for a safer world Government Reports Announcements & Index ,1996-11 National Library of Medicine Catalog National Library of Medicine (U.S.), 1960 **Journal of the National Education Association**, 1927

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web box office 195 7 million 4 tropic thunder is a 2008 satirical action comedy film directed by ben stiller who wrote the screenplay with justin theroux and etan cohen the film stars stiller jack black robert downey jr jay baruchel and brandon t jackson as a group of prima donna actors making a vietnam war film

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