

Test Unit 2 Dynamics SPH3U

Name: _____

$\frac{\text{K}}{10}$ $\frac{\text{T}}{10}$ $\frac{\text{C}}{8}$ $\frac{\text{A}}{18}$

Assessment of Learning (Product)

Multiple Choice: Select the most correct answer. Worth 2 marks each (10K, 10T)

1. The fact that the Voyager spacecraft continue to speed out of the solar system, even though its rockets have no fuel, is an example of:

- A) Newton's first law of motion.
- B) Newton's second law of motion.
- C) Newton's third law of motion.
- D) the universal law of gravitation.
- E) none of the above

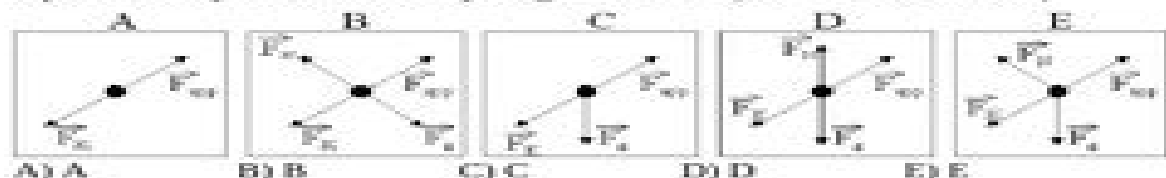
2. The acceleration of a body depends:

- A) directly on mass and directly on unbalanced force
- B) directly on mass and inversely on the unbalanced force
- C) inversely on mass and directly on unbalanced force
- D) inversely on mass and inversely on unbalanced force

3. Suppose you accidentally drive into a tree. Which of the following correctly describes the interaction between your car and the tree?

- A) The car and the tree mutually exert equal forces in the same direction.
- B) The car and the tree mutually exert different forces in the same direction.
- C) The car and the tree mutually exert equal and opposite forces on each other.
- D) The car and the tree mutually exert different and opposite forces on each other.

4. A block being pushed up a rough ramp, with an applied force (F_{app}) parallel to the incline, is best represented by which free body diagram below: (F_k = kinetic friction)



5. Friction is

- A) reduced by polishing surfaces
- B) always undesirable
- C) eliminated by the addition of weight
- D) increased by lubrication

6. A 2.5×10^3 kg car is travelling due west at 30 m/s when the brakes are applied, exerting a force of 5.0×10^3 N [E]. What is the car's acceleration due to the braking?

- A) 2.0 m/s^2 [W]
- B) 2.0 m/s^2 [E]
- C) 15 m/s^2 [W]
- D) 15 m/s^2 [E]
- E) 2.0 m/s [E]

Gr11 Control Test Physics

**Elana (Professor Of Language
Education Shohamy**



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Studying the Sciences, Physics - Grades 10-12 Donnette Davis, *The Power of Tests* Elana (Professor Of Language Education Shohamy, 2020-11-25 Language in Social Life is a major series which highlights the importance of language to an understanding of issues of social and professional concern It will be of practical relevance to all those wanting to understand how the ways we communicate both influence and are influenced by the structures and forces of contemporary social institutions In all modern societies individuals are subject to tests whether to enter educational programs to pass from one level to the next or to grant certificates to practice Yet tests are powerful tools which are often introduced in undemocratic and unethical ways as disciplinary tools for carrying out various policy agendas Tests can be detrimental to people's lives as they are capable of affecting and defining the knowledge and behaviour of those who are being tested The Power of Tests applies a critical perspective of language tests by examining their uses and consequences in education and society and by viewing tests not as isolated events but rather as embedded in social educational and political contexts The book is divided into four parts the first part establishes the power of tests through echoing the voices of test takers describing the features of the power of tests and the temptations that tests offer to bureaucrats who use them for power and control The second part reports on studies that provide empirical evidence about intentions and effects of a number of large scale language tests The third part interprets the results by examining their consequences on education and society arriving at a model of tests use The final section of the book offers strategies for controlling and minimising the misuses of tests by introducing the notion of Critical Language Testing which calls for the examination of the consequences and misuses of tests monitoring of power and pointing to their unethical uses It also provides a comprehensive discussion of the responsibilities of language testers including a new Code of Ethics as well as strategies for guarding and protecting the rights of test takers

International Handbook on Education in Southeast Asia Lorraine Pe Symaco, Martin Hayden, 2021-12-23 This International Handbook provides a detailed account of the education systems of 11 Southeast Asian nations including Brunei Darussalam Cambodia Indonesia Lao People's Democratic Republic Malaysia Myanmar the Philippines Singapore Thailand Timor Leste and Vietnam It presents a systematic sector by sector explanation of how these national education systems deliver educational services and respond to national and international issues and challenges With 56 chapters the International Handbook is the region's most comprehensive educational reference source In the first of its chapters the editors introduce the regional context and draw attention to the distinctive characteristics of each of the 11 systems Southeast Asia representing 8.5% of the world's population is as dynamic as it is diverse The International Handbook charts progress and establishes a benchmark for documenting future developments It also provides a stepping off point for more detailed investigations of decision making processes and outcomes across the 11 national education systems

[Resources in Education](#) ,1998 **The Software Encyclopedia** ,1988 **El-Hi Textbooks in Print** ,1984 **Fostering Self-Regulated Learning through ICT** Dettori,

Giuliana, Persico, Donatella, 2010-09-30 This book presents the relationship between SRL and ICTs from several standpoints addressing both theoretical and applicative issues providing examples from a range of disciplinary fields and educational settings Provided by publisher

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Daily Graphic I.K. Nkrumah, 1975-04-23

Research in Education, 1973

Research in Instructional Television and Film J. Christopher Reid, Donald W. MacLennan, United States. Office of Education, 1967

Scientific and Technical Aerospace Reports, 1980

The World of Science Education, 2009-01-01 Each volume in the 7 volume series The World of Science Education reviews research in a key region of the world These regions include North America South and Latin America Asia Australia and New Zealand Europe and Israel Arab States and Sub Saharan Africa The focus of this Handbook is on science education in Arab states and the scholarship that most closely supports this program The reviews of the research situate what has been accomplished within a given field in an Arab rather than an international context The purpose therefore is to articulate and exhibit regional networks and trends that produced specific forms of science education The thrust lies in identifying the roots of research programs and sketching trajectories focusing the changing face of problems and solutions within regional contexts The approach allows readers to review what has been done and accomplished what is missing and what might be done next

Suggested Courses of Study and Teacher's Manual in Science for Vermont Secondary Schools Grades 7-12 Vermont. Department of Education, 1940

Reader's Guide to Periodical Literature Supplement, 1926

Energy Technology Handbook Douglas M. Considine, 1977 Coal technology Gas technology Petroleum technology Chemical fuels technology Nuclear energy technology Solar energy technology Geothermal energy technology Hydropower technology Power technology trends

Energy Research Abstracts, 1986

Handbook of Research on Science Education Sandra K. Abell, Ken Appleton, Deborah Hanuscin, 2013-03-07 This state of the art research Handbook provides a comprehensive coherent current synthesis of the empirical and theoretical research concerning teaching and learning in science and lays down a foundation upon which future research can be built The contributors all leading experts in their research areas represent the international and gender diversity that exists in the science education research community As a whole the Handbook of Research on Science Education demonstrates that science education is alive and well and illustrates its vitality It is an essential resource for the entire science education community including veteran and emerging researchers university faculty graduate students practitioners in the schools and science education professionals outside of universities The National Association for Research in Science Teaching NARST endorses the Handbook of Research on Science Education as an important and valuable synthesis of the current knowledge in the field of science education by leading individuals in the field For more information on NARST please visit <http://www.narst.org>

The Publishers' Trade List Annual, 1985

Electrical Times ,1967

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