

50 MARKS

1 HOUR

Section A multiple choice

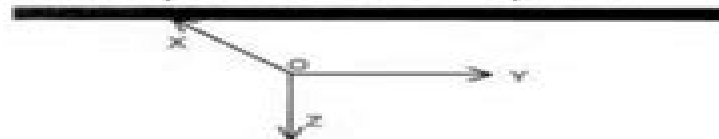
Question 1

- 1.1 Two objects of masses m and $2m$ are arranged as shown in the diagram below:



Which ONE of the changes below will produce the GREATEST increase in the gravitational force exerted by the one mass on the other.

- A halve the smaller mass.
 - B double the larger mass.
 - C halve the distance between the masses.
 - D double the distance between the masses. (2)
- 1.2 Which ONE of the following forces ALWAYS acts perpendicular to the surface on which an object is placed?
- A normal force
 - B tension force
 - C frictional force
 - D gravitational force (2)
- 1.3 Which ONE of the following statements regarding inertia of an object is CORRECT?
- 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. (2)
- 1.4 Three force X, Y and Z act at point O and are in equilibrium.



3 Term Control Test Grade 11 Physical Sciences

Clarence Earle Lovejoy



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Resources in Education ,1997 Educational Research Document Summaries Educational Research Information Center (U.S.),1966 **Research in Education** ,1972-05 2001 Guide to Educational Credit by Examination Jo Ann Robinson,Jacqueline E. Taylor,2001 *Lovejoy's College Guide* Clarence Earle Lovejoy,1976 **Peterson's Graduate Programs in the Physical Sciences, Mathematics, Agricultural Sciences, the Environment & Natural Resources 2012** Peterson's,2011-12-30 Graduate Programs in the Physical Sciences Mathematics Agricultural Sciences the Environment Natural Resources 2012 contains more than 2 900 graduate programs in 59 disciplines including agriculture and food sciences astronomy and astrophysics chemistry physics mathematics environmental sciences and management natural resources marine sciences and more This guide is part of Peterson s six volume Annual Guides to Graduate Study the only annually updated reference work of its kind provides wide ranging information on the graduate and professional programs offered by U S accredited colleges and universities in the United States and throughout the world Informative data profiles for more than 2 900 graduate programs in 59 disciplines including facts and figures on accreditation degree requirements application deadlines and contact information financial support faculty and student body profiles Two page in depth descriptions written by featured institutions offer complete details on specific graduate programs schools or departments as well as information on faculty research and the college or university Expert advice on the admissions process financial support and accrediting agencies Comprehensive directories list programs in this volume as well as others in the graduate series Up to date appendixes list institutional changes since the last addition along with abbreviations used in the guide **The College Handbook** ,1995 **Otto E. Miller, Plaintiff-Respondent, Against Fred W. Smythe, Defendant-Appellant** , **Harcourt Science: Physical science, [grade] 5, Units E and F, teacher's ed** ,2000 Abstracts of Studies in Education at the Pennsylvania State College ,1936 Harcourt Science: Physical science [grade] 6, units E and F, teacher's ed ,2000 **School Shop** ,1958 **American Junior Colleges** Walter Crosby Eells,Jesse Parker Bogue,1967 *Lovejoy's College Guide* ,1993 **Energy Research Abstracts** ,1978 **2003 Graduate Programs in Physics, Astronomy, and Related Fields** American Institute of Physics,2002 This comprehensive compendium provides information on nearly every U S doctoral program in physics and astronomy plus data on most major master s programs in these fields Information on many major Canadian programs is also included In addition the Graduate Programs directory lists a substantial number of related field departments including materials science electrical and nuclear engineering meteorology medical and chemical physics geophysics and oceanography This twenty seventh annual edition contains information valuable to students planning graduate study and faculty advisors including each program s research expenditures and sources of support A number of helpful appendices make navigating the directory a simple task **OE [publication]** ,1967 **Research in Medical Education** ,1997 Office of Education Research Reports, 1956-65, ED 002

747-ED 003 960 Educational Research Information Center (U.S.),1967 Bulletin ,1923

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