

The Test Items

- 1/ Two sinusoidal waves, each of wavelength 5 m and amplitude 10 cm, travel in opposite directions on a 20-m long stretched string that is clamped at each end. Excluding the nodes at the ends of the string, how many nodes appear in the resulting standing wave?
 (A) 3 (C) 7
 (B) 4 (D) 10
 $f = 2 \cdot 45$
- 2/ A 0.25-kg block oscillates on the end of the spring with a spring constant of 200 N/m. If the system has an energy of 6.0 J, then the maximum speed of the block is close to:
 (A) 0.17 m/s (B) 0.24 m/s (C) 4.9 m/s (D) 7.0 m/s
- 3/ A stretched string, clamped at its ends, vibrates in its fundamental frequency. To double the fundamental frequency, one can change the string tension by a factor of:
 (A) 2 (C) $\sqrt{2}$
 (B) 4 (D) $1/\sqrt{2}$
 $\omega = \frac{2\pi}{T} = 2\pi f$
- 4/ An object on the end of a spring is set into oscillation by giving it an initial velocity while it is at its equilibrium position. In the first trial the initial speed is v , and in the second it is $4v$. In the second trial:
 (A) the amplitude is half as great and the maximum acceleration is twice as great
 (B) the amplitude is twice as great and the maximum acceleration is half as great
 (C) both the amplitude and the maximum acceleration are twice as great
 (D) both the amplitude and the maximum acceleration are four times as great
 $v = X_0 \sqrt{\frac{k}{m}}$
- 5/ When a string is vibrating in a standing wave pattern the power transmitted across an antinode, compared to the power transmitted across a node, is:
 (A) more (C) the same (zero)
 (B) less (D) the same (non-zero)
- 6/ A mass-spring system is oscillating with amplitude A . The kinetic energy will equal the potential energy only when the displacement is:
 (A) zero (B) $A/4$ (C) $A/\sqrt{2}$ (D) $A/2$
- 7/ A 30-cm long string, with one end clamped and the other free to move transversely, is vibrating in its second harmonic. The wavelength of the constituent traveling waves is:
 (A) 10 cm (C) 40 cm
 (B) 30 cm (D) 60 cm
- 8/ If the length of a simple pendulum is doubled, its period will:
 (A) remain the same (C) be greater by a factor of $\sqrt{2}$
 (B) be halved (D) double
- 9/ A 40-cm long string, with one end clamped and the other free to move transversely, is vibrating in its fundamental standing wave mode. If the wave speed is 120 cm/s, the frequency is:
 (A) 2 Hz (C) 16 Hz
 (B) 8 Hz (D) 32 Hz
- 10/ The period of a simple pendulum is 1 s on Earth. When brought to a planet where g is one-tenth that on Earth, its period becomes:
 (A) 1 s (B) $\frac{1}{10}$ s (C) $1/10$ s
 $\frac{1}{10} \sqrt{10} = \frac{1}{\sqrt{10}}$
- 11/ The speed of waves in a stretched string depends on:
 (A) the tension in the string (C) the wavelength of the waves
 (B) the amplitude of the waves (D) the acceleration due to gravity
 $v = \sqrt{\frac{T}{\mu}} = 2\pi f = \frac{2\pi}{T}$

Answers For Final Physics Exam 2nd Semester

**Roger Nkambou, Riichiro
Mizoguchi, Jacqueline Bourdeau**

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Curriculum Handbook with General Information Concerning ... for the United States Air Force Academy

United States Air Force Academy, 2003 **Annual Catalogue** United States Air Force Academy, 1985 **United States Air Force Academy** United States Air Force Academy, *Pathway to a Professorship* Donald E. Hattin, 2014-01-21 As an undergraduate student at UMass Don Hattin recorded in detail events which colored each day with the trials and triumphs of academic life He recounts the low cost of attending college fun and facts about dormitory life seemingly endless drudgery of homework unfounded fear of earning poor grades and classes of great interest versus those without redeeming characteristics or content Don describes the antics of dormitory life which leave the reader wondering how and when studying was done Don shares treasured memories of work in the College Store where many humorous events occurred and lively association with faculty and students in the Geology Department where genuine camaraderie accompanied work in the classroom laboratory and field As a T A at the University of Kansas Don discovered the joy of teaching and field work His master s thesis research on Cretaceous age rocks was prompted by a future member of the National Academy of Science leading initially to both fun and temporary futility of work on the Kansas prairie At the doctoral level Don was mentored by a world famous paleontologist who was intimidating in the office but a mellow field geologist Just once Don challenged his mentor on identification of a fossil and won During this interval a key geology faculty member departed resulting in Don s appointment as Instructor to teach two courses thus enabling Don to gain skills needed when assuming a professional role While interviewing in Ohio for a full time teaching position Don received a call from the geology chairman at Indiana University where a short visit resulted in offer of an Assistant Professorship Don s acceptance let to a career long association with that institution **2004 Physics Education Research Conference** Jeffrey Marx, Paula Heron, Scott

Franklin, 2005-09-29 The 2004 Physics Education Research PER Conference brought together researchers in how we teach physics and how it is learned Student understanding of concepts the efficacy of different pedagogical techniques and the importance of student attitudes toward physics and knowledge were all discussed These Proceedings capture an important snapshot of the PER community containing an incredibly broad collection of research papers of work in progress *Annual Catalog - United States Air Force Academy* United States Air Force Academy, 1971 **Instructor's Manual [to Accompany] Conceptual Physics, Eighth Ed** Paul G. Hewitt, 1998 Conceptual Physics Tenth Edition helps readers connect physics to their everyday experiences and the world around them with additional help on solving more mathematical problems Hewitt s text is famous for engaging readers with analogies and imagery from real world situations that build a strong conceptual understanding of physical principles ranging from classical mechanics to modern physics With this strong foundation readers are better equipped to understand the equations and formulas of physics and motivated to explore the thought provoking exercises and fun projects in each chapter Included in the package is the workbook Mechanics Properties

of Matter Heat Sound Electricity and Magnetism Light Atomic and Nuclear Physics Relativity For all readers interested in conceptual physics

Lucky Medicine Lester W. Thompson, 2023-02-07 A remarkable personal glimpse of Black student life at Indiana University in the early 1960s In 1961 a skinny African American boy from Indianapolis arrived at Indiana University Bloomington determined to become a doctor For the next three years Lester Thompson kept a detailed intimate diary of his journey to graduation In Lucky Medicine Lester returns to his long ago journal and with honesty humor and a healthy dose of rueful self reflection shares stories from his college years at Indiana University Fascinating glimpses emerge of Black Greek life at the time including the building of the Kappa Alpha Psi fraternity house and the successes struggles and social lives of its members Lester s student years were driven by hard work but also bustled with fun and drama He recalls his time studying at the university library falling in and out of love many times becoming friends with fellow fraternity brother Booker T Jones a truly memorable invitation extended to meet with George Wallace and an epic no holds barred brawl with limestone cutters at the 24 Hour Grill Lucky Medicine offers a closeup unforgettable look at IU student life just before the sweeping social changes of the 1960s when students of color accounted for less than 2 percent of the Indiana University s student body

Advances in Intelligent Tutoring Systems Roger Nkambou, Riichiro Mizoguchi, Jacqueline Bourdeau, 2010-08-27 May the Forcing Functions be with You The Stimulating World of AIED and ITS Research It is my pleasure to write the foreword for Advances in Intelligent Tutoring Systems This collection with contributions from leading researchers in the field of artificial intelligence in education AIED constitutes an overview of the many challenging research problems that must be solved in order to build a truly intelligent tutoring system ITS The book not only describes some of the approaches and techniques that have been explored to meet these challenges but also some of the systems that have actually been built and deployed in this effort As discussed in the Introduction Chapter 1 the terms AIED and ITS are often used interchangeably and there is a large overlap in the researchers devoted to exploring this common field In this foreword I will use the term AIED to refer to the search area and the term ITS to refer to the particular kind of system that AIED researchers build It has often been said that AIED is AI complete in that to produce a tutoring system as sophisticated and effective as a human tutor requires solving the entire gamut of artificial intelligence research AI problems

2006 Physics Education Research Conference Laura McCullough, Paula Heron, Leon Hsu, 2007-03-05 Syracuse New York 26 27 July 2006

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web figure 3 1 1 3 1 1 matter is usually classified into three classical states with plasma sometimes added as a fourth state from left to right quartz solid water liquid nitrogen dioxide gas the state a given substance exhibits is also a physical property

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