

CIVIL ENGINEERING LICENSURE EXAM

APPLIED MATH, SURVEYING, TRANSPORTATION & HIGHWAY ENG'G, CONSTRUCTION MGT.
Thursday, December 06, 2018

Module 08

INSTRUCTION: Select the correct answer for each of the following questions. Mark only one answer for each item by shading the box corresponding to the letter of your choice on the answer sheet provided. **STRICTLY NO ERASURES ALLOWED.** Use pencil no. 2 only. NOTE: WHATEVER YOU CAN ENCOUNTER A CASE (**) SIGN, IT MEANS EXPONENTIATION.

LAW OF UNIVERSAL GRAVITATION

1. How much does a 10 lbf weigh on the moon? Gravitational acceleration in the moon is 5.47 ft/s² and on earth is 32.2 ft/s².
A. 3.2 lbf B. 0.3 lbf
C. 3.4 lbf D. 0.3 lbf
2. Two steel balls of masses 500 kg and 50 kg, respectively are placed with their centers 0.5 m apart. The two balls attract with a force of
A. 6.47 x 10⁻¹¹ N B. 6.47 x 10⁻¹⁰ N
C. 6.47 x 10⁻¹² N D. 6.47 x 10⁻¹³ N
3. The radius of the earth is 3,960 mi. The gravitational acceleration at the earth's surface is 32.16 ft/s². What is the velocity of escape from the earth in mi/s?
A. 6.88 B. 6.88
C. 7.88 D. 9.88

IMPULSE AND MOMENTUM

4. A 15 gram mass is moving at 50 cm/sec while a 5 gram mass is moving in an opposite direction at 50 cm/sec. They collide head-on and stick together. Their velocity after collision is
A. 0.14 m/s B. 0.51 m/s
C. 0.57 m/s D. 0.28 m/s
5. A 40 ton rail car moving at 1 mile/hr is instantaneously coupled to a stationary 40 ton rail car. What is the speed of the coupled car?
A. 0.50 mph B. 1.00 mph
C. 0.50 mph D. 0.40 mph
6. A 10 g block slides back w/ velocity of 20 cm/s on a smooth level surface and makes a collision with a 30 g block moving in the opposite direction with a velocity of 10 cm/s. If the collision is perfectly elastic, what is the velocity of the 10 g block after the collision?
A. 15 cm/s B. 10 cm/s
C. 25 cm/s D. 5 cm/s
7. A 50 ton rail car moving at 1 mile/hr is coupled to a second stationary rail car. If the velocity of the two cars after coupling is 1ft/s in the original direction of motion and the coupling is completed in 0.5 second, what is the average impulsive force on the 50 ton rail car?
A. 50 lbf B. 2500 lbf
C. 1000 lbf D. 40 lbf
8. What momentum does a 40 lbm projectile possess if the projectile is moving at 400 mph?
A. 24,640 lbf-sec B. 16,800 lbf-sec
C. 768 lbf-sec D. 822.6 lbf-sec
9. A 50 lb truck traveling with a speed of 50 mph hits a lamp post and is brought to rest in 0.1 s. What is the average force on the truck?
A. -450 lb B. -500 lb
C. -450 lb D. -750 lb
10. A tennis ball moving horizontally to the left at 40 m/s hits a racket and rebounds horizontally to the right at 30 m/s. If the mass of the ball is 100 grams, find the impulse of the force in kg·m/s exerted on the ball by the racket.
A. 1 B. -1
C. 7 D. 10

11. Two bullets moving having velocities 550 m/s (mass = 175 g) and 200 m/s (mass = 150 g) move toward a block having mass of 10 kg. If bullets stick to the block and they move together, find the velocity of the final system. The bullets are moving towards each other and assume that they will hit the block at the exact same instant.
A. 33.33 m/s B. 4.28 m/s
C. 10.28 m/s D. 4.28 m/s
12. A 40-g bullet moving with a speed of 500 m/s strikes a 5 kg block moving in the same direction with a speed of 30 m/s. What is the resultant speed of the bullet and the block assuming the bullet to be embedded in the block?
A. 25.67 m/s B. 23.72 m/s
C. 26.67 m/s D. 40.6 m/s
13. A 90-kg fullback moving south with a speed of 5.5 m/s is tackled by a 110-kg lineman running west with a speed of 3.5 m/s. Determine the speed of the two players immediately after the tackle, in m/s.
A. 0.39 B. 3.39
C. 9.39 D. 2.39
14. According to the Guinness Book of World Records, the fastest recorded baseball pitch was delivered by Nolan Ryan in 1974. The pitch was clocked at 44 m/s. Determine the impulse required to give a 0.149-kg baseball such a velocity, in kg·m/s.
A. 6.53 B. 6.53
C. 6.53 D. 6.53
15. A batter hits a 550 gram ball at a speed. The ball strikes the bat with a speed of 600 m/s. What is the momentum of the ball?
A. 15 kg·m/s B. 30 kg·m/s
C. 330 kg·m/s D. 150 kg·m/s

Situation - Two particles of identical mass are about to collide in a large Hadron Collider. The pre-collision velocity vectors of the particles are as follows:
 $\vec{v}_1 = -1550\hat{i} - 3040\hat{j} - 1500\hat{k}$, m/s
 $\vec{v}_2 = -6550\hat{i} - 2450\hat{j} - 1000\hat{k}$, m/s

16. Determine the magnitude of their post-collision velocity. Assuming plastic collision, in m/s.
A. 2037.33 B. 844.08
C. 2027.33 D. 833.08
17. Determine the momentum right after impact if each particle weighs 2 megagram, in kg·m/s.
A. 4.076e10⁻⁶ B. 3.182e10⁻⁶
C. 4.076e10⁻⁶ D. 3.182e10⁻⁶

Situation - Planet Jupiter having a mass of 1.9×10^{27} kg and moving with a velocity of $254 + 4.3 \times 10^3$ kilometers per second with stationary planets were having a mass of 4×10^{24} kg. If the two planets stick together after impact, determine the following:

18. The x- component of their velocities after impact.
A. 24.04 kph B. 3.88 kph
C. 4.81 kph D. 13.86 kph

Module 16 In Physics Answer Key

L Darling-Hammond



Module 16 In Physics Answer Key:

Fundamentals of Physics David Halliday, Robert Resnick, Jearl Walker, 2013-08-13 The 10th edition of Halliday Resnick and Walkers Fundamentals of Physics provides the perfect solution for teaching a 2 or 3 semester calculus based physics course providing instructors with a tool by which they can teach students how to effectively read scientific material identify fundamental concepts reason through scientific questions and solve quantitative problems The 10th edition builds upon previous editions by offering new features designed to better engage students and support critical thinking These include NEW Video Illustrations that bring the subject matter to life NEW Vector Drawing Questions that test students conceptual understanding and additional multimedia resources videos and animations that provide an alternative pathway through the material for those who struggle with reading scientific exposition WileyPLUS sold separately from text

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Fundamentals of Physics, Volume 1 David Halliday, Robert Resnick, Jearl Walker, 2017-12-11 The first volume of a two volume text that helps students understand physics concepts and scientific problem solving Volume 1 of the Fundamentals of Physics 11th Edition helps students embark on an understanding of physics This loose leaf text covers a full range of topics including measurement vectors motion and force It also discusses energy rotation equilibrium gravitation and oscillations as well temperature and heat The First and Second Law of Thermodynamics are presented as is the Kinetic Theory of Gases The text problems questions and provided solutions guide students in improving their problem solving skills

Frontiers of Fundamental Physics FFP16 Ekrem Aydiner, Burra G. Sidharth, Marisa Michelini, Christian Corda, 2024-05-17 This book is a collection of contributions presented at the 16th annual international symposium Frontiers of Fundamental Physics FFP16 supported by Istanbul University As a document of the latest occurrence of this very important gathering it presents the most recent advances in fundamental physics and physics teaching For nearly fifteen years the FFP has attracted some of the greatest physicists in the world The broad objective of the entire endeavor has been to enable scholars working in slightly different areas to meet on a single

platform Even with this particular year's safety restrictions arising from Covid we feel that the general mission has been carried out as fully as in any year The book features addresses given by a host of expert contributors all of which are organized according to seven individual themes The areas covered include Astronomy and Astrophysics Particle Physics Theoretical Physics Gravitation and Cosmology Computational Physics Condensed Matter Physics Complex Systems and related areas This book should prove to be a veritable bounty for anyone with an interest in the continued evolution of our understanding of the physical world

Resources in Education ,1995-07 Physics Briefs ,1986-07 **The Publishers' Trade List Annual** ,1980 **Proceedings of the 16th International Meshing Roundtable** Michael L. Brewer,David Marcum,2007-09-26 The papers in this volume were selected for presentation at the 16th International Meshing Roundtable IMR held October 14-17 2007 in Seattle Washington USA The conference was started by Sandia National Laboratories in 1992 as a small meeting of organizations striving to establish a common focus for research and development in the field of mesh generation Now after 16 consecutive years the International Meshing Roundtable has become recognized as an international focal point annually attended by researchers and developers from dozens of countries around the world The 16th International Meshing Roundtable consists of technical presentations from contributed papers keynote and invited talks short course presentations and a poster session and competition The Program Committee would like to express its appreciation to all who participate to make the IMR a successful and enriching experience The papers in these proceedings were selected from among 41 submissions by the Program Committee Based on input from peer reviews the committee selected these papers for their perceived quality originality and appropriateness to the theme of the International Meshing Roundtable We would like to thank all who submitted papers We would also like to thank the colleagues who provided reviews of the submitted papers The names of the reviewers are acknowledged in the following pages We extend special thanks to Lynn Washburn Bernadette Watts and Jacqueline Finley for their time and effort to make the 16th IMR another outstanding conference

IELTS Prep Plus Kaplan Test Prep,2020-10-06 Kaplan's IELTS Prep Plus 2021-2022 provides in-depth review test-taking strategies and exam-like practice for all four tests on the Academic and General Training IELTS exams Our comprehensive guide includes audio tracks to help you practice your listening skills videos of mock interviews so that you can see performance at different score bands and personalized data-driven score reports to help you focus your study The Best Review Eight full-length practice tests six Academic IELTS and two General Training IELTS so you can prepare for both versions of the test Practice questions with detailed answer explanations In-depth review of the content and abilities tested on each section of the test along with Kaplan's proven methods and skill-building strategies CD with audio tracks for test-like Listening practice Exclusive interactive online centre with score reports mock interviews and audio tracks Content is updated and revised so you have the most up-to-date test information Expert Guidance We know the test the Kaplan team ensures our practice questions and study materials are true to the exam Our books and practice questions are written by experts who know

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The Effects of Dust and Heat on Photovoltaic Modules: Impacts and Solutions Amir

Al-Ahmed, Inamuddin, Fahad A. Al-Sulaiman, Firoz Khan, 2021-11-01 This book discusses how to reduce the impact of dust and heat on photovoltaic systems It presents the problems caused by both dust accumulation and heat on PV systems as well as the solutions in a collected piece of literature The Effects of Dust and Heat on Photovoltaic Modules Impacts and Solutions begins by discussing the properties of dust accumulation on PV modules It then presents several solutions to this such as hydrophobic coatings and surface texturing The second half of the book is used to discuss the effects of heat on silicon PV modules as well as various cooling approaches These include water cooling and carbon based materials Due to the prevalence of PV systems in renewable energy this book will be of interest to numerous students researchers and practitioners

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