

This print-out should have 40 questions. Multiple-choice questions may continue on the next column or page – find all choices before answering.

001 10.0 points

The Joule and the kilowatt-hour are both units of energy.

19.2 kW · h is equivalent to how many Joules?

Correct answer: 6.912×10^7 J.

Explanation:

$$1 \text{ W} = 1 \text{ J/s}$$

$$\begin{aligned} 19.2 \text{ kW} \cdot \text{h} &= (19.2 \text{ kW} \cdot \text{h}) \cdot \frac{1000 \text{ W}}{\text{kW}} \cdot \frac{3600 \text{ s}}{1 \text{ h}} \\ &= 6.912 \times 10^7 \text{ W} \cdot \text{s} \\ &= \boxed{6.912 \times 10^7 \text{ J}}. \end{aligned}$$

002 10.0 points

A cheerleader lifts his 59.9 kg partner straight up off the ground a distance of 0.557 m before releasing her.

The acceleration of gravity is 9.8 m/s^2 .

If he does this 27 times, how much work has he done?

Correct answer: 8828.19 J.

Explanation:

The work done in lifting the cheerleader once is

$$\begin{aligned} W_1 &= m g h \\ &= (59.9 \text{ kg})(9.8 \text{ m/s}^2)(0.557 \text{ m}) \\ &= 326.97 \text{ J}. \end{aligned}$$

The work required to lift her $n = 27$ times is

$$W = n W_1 = (27)(326.97 \text{ J}) = 8828.19 \text{ J}.$$

003 10.0 points

A student weighing 709 N climbs at constant speed to the top of an 9 m vertical rope in 14 s.

What is the average power expended by the student to overcome gravity?

Correct answer: 455.786 W.

Explanation:

$$\begin{aligned} \text{Let : } F &= 709 \text{ N}, \\ d &= 9 \text{ m}, \quad \text{and} \\ t &= 14 \text{ s}. \end{aligned}$$

The power expended is

$$\begin{aligned} P &= \frac{W}{t} = \frac{F d}{t} \\ &= \frac{(709 \text{ N})(9 \text{ m})}{14 \text{ s}} \\ &= \boxed{455.786 \text{ W}}. \end{aligned}$$

004 10.0 points

You leave your 75 W portable color TV on for 7 hours each day and you do not pay attention to the cost of electricity.

If the dorm (or your parents) charged you for your electricity use and the cost was \$0.1/kW · h, what would be your monthly (30 day) bill?

Correct answer: 1.575 dollars.

Explanation:

$$\begin{aligned} \text{Let : } P &= 75 \text{ W} \quad \text{and} \\ t &= 7 \text{ h/day}, \end{aligned}$$

The energy consumed in each day is

$$\begin{aligned} W &= P t \\ &= (75 \text{ W})(7 \text{ h/day}) \cdot \frac{\text{kW}}{1000 \text{ W}} \\ &= 0.525 \text{ kW} \cdot \text{h/day}. \end{aligned}$$

In 30 days, you would use

$$(30 \text{ day})(0.525 \text{ kW} \cdot \text{h/day}) = 15.75 \text{ kW} \cdot \text{h},$$

which would cost you

$$(15.75 \text{ kW} \cdot \text{h})(\$0.1/\text{kW} \cdot \text{h}) = \boxed{\$1.575}.$$

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Towards New Milestones in Our Quest to Go Beyond the Standard Model Antonino Zichichi, 2007 This volume is a collection of lectures given by distinguished physicists from around the world covering the most recent advances in theoretical physics and the latest results from current experimental facilities Following one of the principal aims of the School OCo to encourage and promote young physicists to achieve recognition at an international level OCo the students who distinguished themselves for the excellence of their research were given the opportunity to publish their presentations in this volume Sample Chapter s Chapter 1 Experimental Signatures of Strings and Branes 2 702 KB Contents Experimental Signatures of Strings and Branes I Antoniadis Updates in Local Supersymmetry and Its Spontaneous Breaking S Ferrara Experimental Status of QCD Glueballs S J Lindenbaum Highlights Update from BaBar M A Giorgi The LHC Supercollider L Rossi Gauge Charges from Supergravity L Andrianopoli Nucleon Form Factors and Dispersion Relations S Pacetti Semiotic Dynamics in Online Social Communities C Cattuto Searches for New Physics in Photon Final States A Loginov and other papers Readership High energy experimental and theoretical physicists undergraduate and graduate students *The Long-Lasting Quest for Nuclear Interactions: The Past, the Present and the Future* Laura Elisa Marcucci, 2021-01-05

Compact Stars: The Quest For New States Of Dense Matter - Proceedings Of The Kias-apctp International Symposium On Astro-hadron Physics Deog Ki Hong, Chang-hwan Lee, Hyun Kyu Lee, Dong-pil Min, Tae-sun Park, Mannque Rho, 2004-08-10 Space observations are currently providing a glimpse of various new states of matter possibly present in compact stars with terrestrial laboratories producing compelling evidence in support The aim of this book is to facilitate the exchange of ideas both established and emergent both theoretical and experimental in the areas of the physics of neutrinos dense hadronic matter and compact stars The proceedings have been selected for coverage in Index to Scientific Technical Proceedings ISTP ISI Proceedings Index to Scientific Technical Proceedings ISTP CDROM version ISI Proceedings CC Proceedings Engineering Physical Sciences *Quest For Symmetry, A: Selected Works Of Bunji Sakita* Keiji Kikkawa, Miguel Angel Virasoro, Spenta R Wadia, 1999-04-29 This important book contains selected research papers of Prof Bunji Sakita Included are his pioneering papers on SU 6 symmetry strong coupling theory string theory supersymmetry and the method of collective coordinates There is also a vivid personal account of his journey in physics The book brings to light some of the key concepts of modern high energy physics *Unified Non-Local Relativistic Theory of Transport Processes* Boris V. Alexeev, 2016-08-21 Unified Non Local Relativistic Theory of Transport Processes highlights the most significant features of non local relativistic theory which is a highly effective tool for solving many physical problems in areas where the classical local theory runs into difficulties The book provides the fundamental science behind new non local physics generalized for relativistic cases and applied in a range of scales from transport phenomena in massless physical systems to unified theory of dissipative structures The book complements the author s previous monograph on Unified Non Local Theory of Transport Processes

Elsevier 2015 which is mainly devoted to non relativistic non local physics Nevertheless the theory as handled in this new work is outlined independently so the book can be studied on its own Comprehensive collection of non local relativistic theory with examples that could previously only be found scattered in the literature Provides applications in quantum non local relativistic hydrodynamics quantum solitons in solid matter and plasmas Uses generalized non local kinetic theory as a highly effective tool for solving many physical problems beyond classical physics Presents non local relativistic physics in many related problems of hydrodynamics gravity nonlinear optics time quantization and applied mathematics Includes concrete mathematical problems that are physically consistent and can be solved and studied both analytically and numerically

The Quest for Artificial Intelligence Nils J. Nilsson, 2009-10-30 Artificial intelligence AI is a field within computer science that is attempting to build enhanced intelligence into computer systems This book traces the history of the subject from the early dreams of eighteenth century and earlier pioneers to the more successful work of today's AI engineers AI is becoming more and more a part of everyone's life The technology is already embedded in face recognizing cameras speech recognition software Internet search engines and health care robots among other applications The book's many diagrams and easy to understand descriptions of AI programs will help the casual reader gain an understanding of how these and other AI systems actually work Its thorough but unobtrusive end of chapter notes containing citations to important source materials will be of great use to AI scholars and researchers This book promises to be the definitive history of a field that has captivated the imaginations of scientists philosophers and writers for centuries

The Alcalde, 1993-05 As the magazine of the Texas Exes The Alcalde has united alumni and friends of The University of Texas at Austin for nearly 100 years The Alcalde serves as an intellectual crossroads where UT's luminaries artists engineers executives musicians attorneys journalists lawmakers and professors among them meet bimonthly to exchange ideas Its pages also offer a place for Texas Exes to swap stories and share memories of Austin and their alma mater The magazine's unique name is Spanish for mayor or chief magistrate the nickname of the governor who signed UT into existence was The Old Alcalde

Time, Tense, and Modality, 2025-11-21 This volume gathers twelve papers exploring how medieval thinkers conceptualized time examined the linguistic expression of temporality and addressed the impact of time's passage on the scope of possibility and necessity Drawing on the XXIII European Symposium on Medieval Logic and Semantics these essays also venture into natural philosophy metaphysics and theology uncovering fresh arguments and revisiting pivotal debates from Avicenna through the fourteenth century Contributors are Fabrizio Amerini Allan Beck Magdalena Bieniak Jon Bornholdt Enrico Donato Davide Falessi Heine Hansen Elbieta Jung Martyna Koszka o John Marenbon Costantino Marmo Stephen Read Paul Thom Luisa Valente and Wojciech Wci rka

Introduction to Space Physics Margaret G. Kivelson, Christopher T. Russell, 1995-04-28 All aspects of space plasmas in the Solar System are introduced and explored in this text for senior undergraduate and graduate students Introduction to Space Physics provides a broad yet selective treatment of the complex interactions of the

ionized gases of the solar terrestrial environment The book includes extensive discussion of the Sun and solar wind the magnetized and unmagnetized planets and the fundamental processes of space plasmas including shocks plasma waves ULF waves wave particle interactions and auroral processes The text devotes particular attention to space plasma observations and integrates these with phenomenological and theoretical interpretations Highly coordinated chapters written by experts in their fields combine to provide a comprehensive introduction to space physics Based on an advanced undergraduate and graduate course presented in the Department of Earth and Space Sciences at the University of California Los Angeles the text will be valuable to both students and professionals in the field *Materials Evaluation* ,2001 **A Guide to Undergraduate Science Course and Laboratory Improvements** National Science Foundation (U.S.). Directorate for Science Education,1979 Microstructured Materials: Inverse Problems Jaan Janno,Jüri Engelbrecht,2011-08-27 Complex microstructured materials are widely used in industry and technology and include alloys ceramics and composites Focusing on non destructive evaluation NDE this book explores in detail the mathematical modeling and inverse problems encountered when using ultrasound to investigate heterogeneous microstructured materials The outstanding features of the text are firstly a clear description of both linear and nonlinear mathematical models derived for modelling the propagation of ultrasonic deformation waves and secondly the provision of solutions to the corresponding inverse problems that determine the physical parameters of the models The data are related to nonlinearities at both a macro and micro level as well as to dispersion The authors goal has been to construct algorithms that allow us to determine the parameters within which we are required to characterize microstructure To achieve this the authors not only use conventional harmonic waves but also propose a novel methodology based on using solitary waves in NDE The book analyzes the uniqueness and stability of the solutions in addition to providing numerical examples **Scientific and Technical Aerospace Reports** ,1992 **Viator: Medieval and Renaissance Studies, Volume 2 (1971)** The Center for Medieval and Renaissance Studies,2023-11-15 *From Hyperbolic Systems to Kinetic Theory* Luc Tartar,2008-02-26 This fascinating book penned by Luc Tartar of America s Carnegie Mellon University starts from the premise that equations of state are not always effective in continuum mechanics Tartar relies on H measures a tool created for homogenization to explain some of the weaknesses in the theory These include looking at the subject from the point of view of quantum mechanics Here there are no particles so the Boltzmann equation and the second principle can t apply Energy Research Abstracts ,1986 *Keywords Index to U.S. Government Technical Reports* United States. Department of Commerce. Office of Technical Services,1963 **Cartesian Reflections** John Cottingham,2008-09-11 One of the world s leading Descartes scholars explores central areas of his philosophy including his views on the nature of thought the relationship between mind and body his scientific worldview and its influence on modern thinking the place of God in his philosophical system and his account of the emotions and the good life **High Energy Physics Index** ,1990 **The Conscious Mind** David J. Chalmers,1997 Writing in a rigorous thought

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