

Physics Homework Solutions

1. Determine the atmospheric pressure:

$$P = h \times \rho \times g$$

Where:

$$- h = 720 \text{ mm} = 0.720 \text{ m}$$

$$- \rho = 13595 \text{ kg/m}^3 \text{ (density of mercury at } 20^\circ\text{C)}$$

$$- g = 9.805 \text{ m/s}^2$$

$$P = 0.720 \times 13595 \times 9.805$$

$$P = 95,922 \text{ Pa}$$

2. Fraction of the iceberg below water:

$$- \rho_{\text{iceberg}} = 917 \text{ kg/m}^3$$

$$- \rho_{\text{seawater}} = 1020 \text{ kg/m}^3$$

$$\text{Fraction submerged} = 917 / 1020 = 0.899.$$

3

(a) . Buoyant force on the steel:

$$F_b = \rho_{\text{water}} \times V_{\text{displaced}} \times g$$

$$- \rho_{\text{water}} = 1000 \text{ kg/m}^3$$

$$- V_{\text{displaced}} = \text{mass} / \rho_{\text{steel}}$$

$$- \text{Mass of steel} = 15000 \text{ metric tons} = 1.5 \times 10^7 \text{ kg}$$

$$V_{\text{displaced}} = 1.5 \times 10^7 / 7850 = 1911.46 \text{ m}^3$$

$$F_b = 1000 \times 1911.46 \times 9.805 = 1.875 \times 10^7 \text{ N}$$

The buoyant force is approximately $1.875 \times 10^7 \text{ N}$.

Weight of steel:

$$W = m \times g = 1.5 \times 10^7 \times 9.805 = 1.471 \times 10^8 \text{ N}$$

Comparison:

$$- \text{Buoyant force: } 1.875 \times 10^7 \text{ N}$$

$$- \text{Weight of steel: } 1.471 \times 10^8 \text{ N}$$

The buoyant force is much smaller than the steel's weight, so the steel will sink.

3(b). Maximum buoyant force for displaced water:

$$F_b = \rho_{\text{water}} \times V_{\text{displaced}} \times g$$

Given:

$$- V_{\text{displaced}} = 3.00 \times 10^5 \text{ m}^3$$

$$- \rho_{\text{water}} = 1000 \text{ kg/m}^3$$

Smart Physics Homework Solutions

Ali Othman Albaji



Smart Physics Homework Solutions:

Physics, Volume One: Chapters 1-17 John D. Cutnell, Kenneth W. Johnson, 2014-12-15 Cutnell and Johnson has been the 1 text in the algebra based physics market for almost 20 years The 10th edition brings on new co authors David Young and Shane Stadler both out of LSU The Cutnell offering now includes enhanced features and functionality The authors have been extensively involved in the creation and adaptation of valuable resources for the text This edition includes chapters 1 17

Smart Education and Smart e-Learning Vladimir L. Uskov, Robert J. Howlett, Lakhmi C. Jain, 2015-06-09 This book contains the contributions presented at the 2nd international KES conference on Smart Education and Smart e Learning which took place in Sorrento Italy June 17 19 2015 It contains a total of 45 peer reviewed book chapters that are grouped into several parts Part 1 Smart Education Part 2 Smart Educational Technology Part 3 Smart e Learning Part 4 Smart Professional Training and Teachers Education and Part 5 Smart Teaching and Training related Topics This book can be a useful source of research data and valuable information for faculty scholars Ph D students administrators and practitioners those who are interested in innovative areas of smart education and smart e learning

Machine Learning for Environmental Noise Classification in Smart Cities Ali Othman Albaji, 2024-03-21 We present a Machine Learning ML approach to monitoring and classifying noise pollution Both methods of monitoring and classification have been proven successful MATLAB and Python code was generated to monitor all types of noise pollution from the collected data while ML was trained to classify these data ML algorithms showed promising performance in monitoring the different sound classes such as highways railways trains and birds airports and many more It is observed that all the data obtained by both methods can be used to control noise pollution levels and for data analytics They can help decision making and policy making by stakeholders such as municipalities housing authorities and urban planners in smart cities The findings indicate that ML can be used effectively in monitoring and measurement Improvements can be obtained by enhancing the data collection methods The intention is to develop more ML platforms from which to construct a less noisy The second objective of this study was to visualize and analyze the data of 18 types of noise pollution that have been collected from 16 different locations in Malaysia All the collected data were stored in Tableau software Through the use of both qualitative and quantitative measurements the data collected for this project was then combined to create a noise map database that can help smart cities make informed decisions

Intelligent Tutoring Systems Stefan Trausan-Matu, Kristy Boyer, Martha Crosby, Kitty Panourgia, 2014-05-24 This book constitutes the refereed proceedings of the 12th International Conference on Intelligent Tutoring Systems ITS 2014 held in Honolulu HI USA in June 2014 The 31 revised full papers 45 short papers and 27 posters presented were carefully viewed and selected from 177 submissions The specific theme of the ITS 2014 conference is Creating fertile soil for learning interactions Besides that the highly interdisciplinary ITS conferences bring together researchers in computer science learning sciences cognitive and educational psychology sociology cognitive science artificial

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Innovations in Smart Learning Elvira Popescu, Kinshuk, Mohamed Koutheair Khribi, Ronghuai Huang, Mohamed Jemni, Nian-Shing Chen, Demetrios G. Sampson, 2016-09-16 The book aims to provide an archival forum for researchers academics practitioners and industry professionals interested and or engaged in the reform of the ways of teaching and learning through advancing current learning environments towards smart learning environments It facilitates opportunities for discussions and constructive dialogue among various stakeholders on the limitations of existing learning environments need for reform innovative uses of emerging pedagogical approaches and technologies and sharing and promotion of best practices leading to the evolution design and implementation of smart learning environments The focus of the contributions in this book is on the interplay of pedagogy technology and their fusion towards the advancement of smart learning environments Various components of this interplay include but are not limited to Pedagogy learning paradigms assessment paradigms social factors policy Technology emerging technologies innovative uses of mature technologies adoption usability standards and emerging new technological paradigms open educational resources cloud computing etc Fusion of pedagogy and technology transformation of curriculum transformation of teaching behavior transformation of administration best practices of infusion piloting of new ideas

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Delivery Systems Jakub Nalepa, 2019-11-21 Smart Delivery Systems Solving Complex Vehicle Routing Problems examines both exact and approximate methods for delivering optimal solutions to rich vehicle routing problems showing both the advantages and disadvantages of each approach It shows how to apply machine learning and advanced data analysis techniques to improve routing systems familiarizing readers with the concepts and technologies used in successfully implemented delivery systems The book explains both the latest theoretical and practical advances in intelligent delivery and scheduling systems and presents practical applications for designing new algorithms for real life scenarios

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Will We Be Smart Enough? Earl Hunt, 1995-07-20 The American workforce and the American workplace are rapidly changing in ways that make them increasingly incompatible Advances in automation

and telecommunications have eliminated many jobs based on routine tasks and muscle power and fueled the demand for employees who can understand and apply new technologies But as Earl Hunt convincingly demonstrates in *Will We Be Smart Enough* such smart employees will be in dangerously short supply unless fundamental changes are made to our educational and vocational systems *Will We Be Smart Enough* combines cognitive theory demographic projections and psychometric research to measure the capabilities of tomorrow's workforce against the needs of tomorrow's workplace Characterized by sophisticated machinery instant global communication and continuous reorganization the workplace will call for people to fuse multiple responsibilities adapt quickly to new trends and take a creative approach to problem solving Will Americans be able to meet the difficult and unprecedented challenges brought about by these innovations Hunt examines data from demographic sources and a broad array of intelligence tests whose fairness and validity he judiciously assesses He shows that the U S labor force will be increasingly populated by older workers who frequently lack the cognitive flexibility required by rapid change and by racial and ethnic minorities who have so far not fully benefitted from the nation's schools to develop the cognitive skills necessary in a technologically advanced workplace At the heart of *Will We Be Smart Enough* lies the premise that this forecast can be altered and that cognitive skills can be widely and successfully taught Hunt applies psychological principles of learning and cognitive science to a variety of experimental teaching programs and shows how the information revolution which has created such rapid change in the workplace can also be used to transform the educational process and nurture the skills that the workplace of the future will require *Will We Be Smart Enough* answers naysayers who pronounce so many people cognitively disadvantaged by suggesting that new forms of education can provide workers with enhanced skills and productive employment in the twenty first century Hunt's book provides succinct lucid presentations of our best scientific understandings of thinking intelligence job performance and how to measure them Only by comprehending and applying these understandings to develop sound educational and instructional strategies can we create a capable workforce for the digital age John T Bruer President James S McDonnell Foundation

Quantum Computing: Physics, Blockchains, And Deep Learning Smart Networks Melanie Swan, Renato P Dos Santos, Frank Witte, 2020-03-20 Quantum information and contemporary smart network domains are so large and complex as to be beyond the reach of current research approaches Hence new theories are needed for their understanding and control Physics is implicated as smart networks are physical systems comprised of particle many items interacting and reaching criticality and emergence across volumes of macroscopic and microscopic states Methods are integrated from statistical physics information theory and computer science Statistical neural field theory and the AdS CFT correspondence are employed to derive a smart network field theory SNFT and a smart network quantum field theory SNQFT for the orchestration of smart network systems Specifically a smart network field theory conventional or quantum is a field theory for the organization of particle many systems from a characterization control criticality and novelty emergence perspective This book provides insight as to how

quantum information science as a paradigm shift in computing may influence other high impact digital transformation technologies such as blockchain and machine learning Smart networks refer to the idea that the internet is no longer simply a communications network but rather a computing platform The trajectory is that of communications networks becoming computing networks with self executing code and perhaps ultimately quantum computing networks Smart network technologies are conceived as autonomous self operating computing networks This includes blockchain economies deep learning neural networks autonomous supply chains self piloting driving fleets unmanned aerial vehicles industrial robotics cloudminds real time bidding for advertising high frequency trading networks smart city IoT sensors and the quantum internet

Proceedings of the 2022 3rd International Conference on Artificial Intelligence and Education (IC-ICAIE 2022) Bob Fox, Chuan Zhao, Marcus T. Anthony, 2024-03-14 This is an open access book The 2022 3rd International Conference on Artificial Intelligence and Education ICAIE 2022 will be held in Chengdu China during June 24 26 2022 The meeting focused on the new trends in the development of artificial intelligence and education under the new situation and jointly discussed how to empower and promote the high quality development of artificial intelligence and education An ideal platform to share views and experiences with industry experts The conference invites experts and scholars in the field to conduct wonderful exchanges based on their own research results based on the development of the times The themes are around artificial intelligence technology and applications intelligent and knowledge based systems information based education intelligent learning advanced information theory and neural network technology software computing and algorithms intelligent algorithms and computing and many other topics

Smart Graphics Robyn Taylor, 2010 Annotation This book constitutes the refereed proceedings of the 10th International Symposium on Smart Graphics SG 2010 held in Banff Canada in June 2010 The 31 revised full papers presented were carefully reviewed and selected from numerous submissions with a wide range of topics including virtual reality and simulation sketch based interfaces visual analytics and camera planning The papers are organized in topical sections on sketching physics and simulation camera planning imaging visual analytics and art

Manufacturing Engineering and Intelligent Materials Li Lu, Nooh Abu Bakar, 2015-07-28 This volume is a collection of papers from experts and scholars presented at the 2015 International Conference on Manufacturing Engineering and Intelligent Materials ICMEIM 2015 Guangzhou January 30 31 2015 It serves to discuss and share the latest new research results and developments on the topics manufacturing system and control engine

How to Study Physics Effectively and Sustainably Dimitrij Tschodu, 2022-01-20 The present essential contains a number of tips for the successful completion of physics studies What makes it special is the inspiring style of the author who studied physics himself and knows what he is talking about Whether it's keeping lecture notes working on exercise problems or effectively preparing for exams this book motivates physics students even in difficult phases of their studies and encourages potential first year students to dare to study natural sciences This Springer essential is a translation of the original German 1st edition essentials Wie man effektiv

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Collected Papers of Carl Wieman C. E. Wieman, 2008 Carl Wieman's contributions have had a major impact on defining the field of atomic physics as it exists today His groundbreaking research has included precision laser spectroscopy using lasers and atoms to provide important table top tests of theories of elementary particle physics the development of techniques to cool and trap atoms using laser light particularly in inventing much simpler less expensive ways to do this the understanding of how atoms interact with one another and light at ultracold temperatures and the creation of the first Bose-Einstein condensation in a dilute gas and the study of the properties of this condensate In recent years he has also turned his attention to physics education and new methods and research in that area This indispensable volume presents his collected papers with annotations from the author tracing his fascinating research path and providing valuable insight about the significance of the works

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Fundamentals of Continuum Mechanics Stephen Bechtel, Robert Lowe, 2014-12-02 Fundamentals of Continuum Mechanics provides a clear and rigorous presentation of continuum mechanics for engineers physicists applied mathematicians and materials scientists This book emphasizes the role of thermodynamics in constitutive modeling with detailed application to nonlinear elastic solids viscous fluids and modern smart materials While emphasizing advanced material modeling special attention is also devoted to developing novel theories for incompressible and thermally expanding

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