

# **QUESTION 1: MOTION, ENERGY AND POWER**

1.1 State the law of conservation of energy in words. (2)

1.2 A motorcar with a mass of 0,9 ton is parked on an incline AB of 1 : 20. The motorcar departs from rest at A and within 12 seconds reaches a speed of 144 km/h.

If all frictional losses are neglected, calculate:



1.2.1 The acceleration of the car from A to B

1.2.2 The pulling force of the car's engine

1.2.3 The length of the gradient

1.2.4 The power of the car's engine

1.2.5 The potential energy at B (5 x 2) (10)

1.3 A Gautrain experiences a tractive resistance of 280 N per 1 000 kg when it moves.

If the Gautrain exerts a force of 80 kN when it has a mass of 40 000 kg, calculate the acceleration of the Gautrain. (4)

**[16]**

# N3 Engineering Science Paper 2014

**Dawei Zheng**



### **N3 Engineering Science Paper 2014:**

**Neutrosophic Sets and Systems, vol. 3/2014** Fu Yuhua,A.A.Salama, Florentin Smarandache ,A.A.A.Agboola , S.A. Akinleye,Mamouni Dhar, Said Broumi ,Vasanth Kandasamy, Sekar. P and Vidhyalakshmi, Neutrosophic Sets and Systems has been created for publications on advanced studies in neutrosophy neutrosophic set neutrosophic logic neutrosophic probability neutrosophic statistics that started in 1995 and their applications in any field such as the neutrosophic structures developed in algebra geometry topology etc *BIWIC 2014* ,2014-08-25 Quelques chiffres vous convaincront que tous les ingrédients sont là pour une réussite scientifique claire environ 100 participants venant de 17 pays différents couteront 20 communications orales et pas moins de 45 affiches seront présentées Il est noter la grande diversité des sujets traités dans cet atelier qui montre le degré d'activité est notre communauté dans le domaine de la cristallisation **Bayesian and graphical Models for Biomedical Imaging** M. Jorge Cardoso,Ivor Simpson,Tal Arbel,Doina Precup,Annemie Ribbens,2014-09-22 This book constitutes the refereed proceedings of the First International Workshop on Bayesian and graphical Models for Biomedical Imaging BAMBI 2014 held in Cambridge MA USA in September 2014 as a satellite event of the 17th International Conference on Medical Image Computing and Computer Assisted Intervention MICCAI 2014 The 11 revised full papers presented were carefully reviewed and selected from numerous submissions with a key aspect on probabilistic modeling applied to medical image analysis The objectives of this workshop compared to other workshops e.g machine learning in medical imaging have a stronger mathematical focus on the foundations of probabilistic modeling and inference The papers highlight the potential of using Bayesian or random field graphical models for advancing scientific research in biomedical image analysis or for the advancement of modeling and analysis of medical imaging data Energy Research and Power Engineering 2014 W.Y. Fan,G.P. Wang,H.D. Liu,Z.J. Xie,Y.P. Chen,Z.F. Yang,H.C. Wang,2014-07-18 Selected peer reviewed papers from the 2014 International Conference on Energy Research and Power Engineering ERPE 14 May 17 18 2014 Dalian China *2014 International Conference on Computer, Network* ,2014-03-12 The objective of the 2014 International Conference on Computer Network Security and Communication Engineering CNSCE2014 is to provide a platform for all researchers in the field of Computer Network Security and Communication Engineering to share the most advanced knowledge from both academic and industrial world to communicate with each other about their experience and most up to date research achievements and to discuss issues and future prospects in these fields As an international conference mixed with academia and industry CNSCE2014 provides attendees not only the free exchange of ideas and challenges faced by these two key stakeholders and encourage future collaboration between members of these groups but also a good opportunity to make friends with scholars around the world As the first session of the international conference on CNSCE it covers topics related to Computer Network Security and Communication Engineering CNSCE2014 has attracted many scholars researchers and practitioners in these fields from various countries They take this chance to get together sharing

their latest research achievements with each other It has also achieved great success by its unique characteristics and strong academic atmosphere as well as its authority      **Future Information Engineering and Manufacturing Science** Dawei Zheng,2015-02-25 The 2014 International Conference on Future Information Engineering and Manufacturing Science FIEMS 2014 was held June 26 27 in Beijing China The objective of FIEMS 2014 was to provide a platform for researchers engineers academics as well as industry professionals from all over the world to present their research results and development acti

**Recent Research in Control Engineering and Decision Making** Olga Dolinina,Alexander Brovko,Vitaly Pechenkin,Alexey Lvov,Vadim Zhmud,Vladik Kreinovich,2019-01-28 This book constitutes the full papers and short monographs developed on the base of the refereed proceedings of the International Conference on Information Technologies Information and Communication Technologies for Research and Industry ICIT 2019 held in Saratov Russia in February 2019 The book brings accepted papers which present new approaches and methods of solving problems in the sphere of control engineering and decision making for the various fields of studies industry and research ontology based data simulation smart city technologies theory and use of digital signal processing cognitive systems robotics cybernetics automation control theory image recognition technologies and computer vision Particular emphasis is laid on modern trends new approaches algorithms and methods in selected fields of interest The presented papers were accepted after careful reviews made by at least three independent reviewers in a double blind way The acceptance level was about 60% The chapters are organized thematically in several areas within the following tracks Models Methods Approaches in Decision Making Systems Mathematical Modelling for Industry Research Smart City Technologies The conference is focused on development and globalization of information and communication technologies ICT methods of control engineering and decision making along with innovations and networking ICT for sustainable development and technological change and global challenges Moreover the ICIT 2019 served as a discussion area for the actual above mentioned topics The editors believe that the readers will find the proceedings interesting and useful for their own research work      *Shaping Images* Thorsten Stephan Beck,2016-09-12 Images play an outstanding role in the transfer of knowledge They are used in numerous academic disciplines to present scientific results Digital tools such as Adobe Photoshop make it possible to display the information in images brilliantly and clearly at the same time the line between appropriate and inappropriate manipulation is not always easy to draw Scientific journals have published guidelines for handling and editing images but they are not always specific enough to provide clarity for all situations *Shaping Images* examines how scholars from biology information science art history and design deal with this uncertainty how they process and manipulate images where they see their special potential and how they draw the line between appropriate and inappropriate image manipulation The work also looks at scientific journals and lets selected editors have their say What would have to happen to make it possible to combat image manipulation in science more effectively The book s interdisciplinary approach makes it clear how different the practices are and how different the views

are on what should be allowed in the processing of images Images this too is problematized in the book are always a means to a certain end which is precisely why the handling of images should be thoroughly reflected upon

**Advances in Optical Science and Engineering** Vasudevan Lakshminarayanan, Indrani Bhattacharya, 2015-06-02 The Proceedings of First International Conference on Opto Electronics and Applied Optics 2014 IEM OPTRONIX 2014 presents the research contributions presented in the conference by researchers from both India and abroad Contributions from established scientists as well as students are included The book is organized to enable easy access to various topics of interest The first part includes the Keynote addresses by Phillip Russell Max Planck Institute of the Light Sciences Erlangen Germany and Lorenzo Pavesi University of Trento Italy The second part focuses on the Plenary Talks given by eminent scientists namely Azizur Rahman City University London London Bishnu Pal President The Optical Society of India Kamakhya Ghatak National Institute of Technology Agartala Kehar Singh Former Professor India Institute of Technology Delhi Mourad Zghal SUPCOM University of Carthage Tunisia Partha Roy Chaudhuri IIT Kharagpur S K Bhadra CSIR Central Glass and Ceramic Research Institute Kolkata Sanjib Chatterjee Raja Ramanna Centre for Advanced Technology Indore Takeo Sasaki Tokyo University Japan Lakshminarayan Hazra Emeritus Professor University of Calcutta Kolkata Shyam Akashe ITM University Gwalior and Vasudevan Lakshminarayanan University of Waterloo Canada The subsequent parts focus on topic wise contributory papers in Application of Solar Energy Diffraction Tomography E M Radiation Theory and Antenna Fibre Optics and Devices Photonics for Space Applications Micro Electronics and VLSI Nano Photonics Bio Photonics and Bio Medical Optics Non linear Phenomena and Chaos Optical and Digital Data and Image Processing Optical Communications and Networks Optical Design Opto Electronic Devices Opto Electronic Materials and Quantum Optics and Information Processing

**Food Loss and Food Waste** Michael Blakeney, Global food insecurity is a growing issue At a time when the world s population is increasing and agricultural production is challenged by climate change it is estimated that around a third of the food produced globally is lost or wasted This book examines the problem of food loss and waste FLW and the policies that could be enacted to remedy this fundamental global concern

Science, Engineering, and Sustainable Development Robert Krueger, Yunus Telli, Wole Soboyejo, 2023-12-04 Science and technology plays a critical role but not the only role in realizing the United Nation s Sustainable Development Goals Not only must we observe the cultural context of scientific and technological interventions we must respect and support the innovative capacity of those with different backgrounds To help understand these concerns this book puts forth the concept of generative justice in science and technology for development This book presents community case studies concerning technological interventions in global health the environment agriculture and their ethics Discusses issues around science technology and development in the Global South Describes the redesign of lab inspired prototypes after field testing with project partners Identifies basic science engineering principles utilized in development solutions

**Neutrosophic Sets and Systems, vol. 9/2015** F. Yuhua, I. Arockiarani, F.

Smarandache, K. Mondal, S. Pramanik, S. Kar, J. Nescolarde-Selva, A. Aydoğdu, K. Pérez-Teruel, Neutrosophic Sets and Systems has been created for publications on advanced studies in neutrosophy neutrosophic set neutrosophic logic neutrosophic probability neutrosophic statistics that started in 1995 and their applications in any field such as the neutrosophic structures developed in algebra geometry topology etc *IJER Vol 23-N3 International Journal of Educational Reform*, 2014-07-01 The mission of the International Journal of Educational Reform IJER is to keep readers up to date with worldwide developments in education reform by providing scholarly information and practical analysis from recognized international authorities As the only peer reviewed scholarly publication that combines authors voices without regard for the political affiliations perspectives or research methodologies IJER provides readers with a balanced view of all sides of the political and educational mainstream To this end IJER includes but is not limited to inquiry based and opinion pieces on developments in such areas as policy administration curriculum instruction law and research IJER should thus be of interest to professional educators with decision making roles and policymakers at all levels turn since it provides a broad based conversation between and among policymakers practitioners and academicians about reform goals objectives and methods for success throughout the world Readers can call on IJER to learn from an international group of reform implementers by discovering what they can do that has actually worked IJER can also help readers to understand the pitfalls of current reforms in order to avoid making similar mistakes Finally it is the mission of IJER to help readers to learn about key issues in school reform from movers and shakers who help to study and shape the power base directing educational reform in the U S and the world

*Security in Computing* Charles Pfleeger, Shari Lawrence Pfleeger, Lizzie Coles-Kemp, 2023-07-24 The Art of Computer and Information Security From Apps and Networks to Cloud and Crypto Security in Computing Sixth Edition is today's essential text for anyone teaching learning and practicing cybersecurity It defines core principles underlying modern security policies processes and protection illustrates them with up to date examples and shows how to apply them in practice Modular and flexibly organized this book supports a wide array of courses strengthens professionals knowledge of foundational principles and imparts a more expansive understanding of modern security This extensively updated edition adds or expands coverage of artificial intelligence and machine learning tools app and browser security security by design securing cloud IoT and embedded systems privacy enhancing technologies protecting vulnerable individuals and groups strengthening security culture cryptocurrencies and blockchain cyberwarfare post quantum computing and more It contains many new diagrams exercises sidebars and examples and is suitable for use with two leading frameworks the US NIST National Initiative for Cybersecurity Education NICE and the UK Cyber Security Body of Knowledge CyBOK Core security concepts Assets threats vulnerabilities controls confidentiality integrity availability attackers and attack types The security practitioner's toolbox Identification and authentication access control and cryptography Areas of practice Securing programs user internet interaction operating systems networks data databases and cloud computing Cross cutting disciplines Privacy management

law and ethics Using cryptography Formal and mathematical underpinnings and applications of cryptography Emerging topics and risks AI and adaptive cybersecurity blockchains and cryptocurrencies cyberwarfare and quantum computing Register your book for convenient access to downloads updates and or corrections as they become available See inside book for details

**Jump-Starting America** Jonathan Gruber, Simon Johnson, 2019-04-09 The untold story of how America once created the most successful economy the world has ever seen and how we can do it again The American economy glitters on the outside but the reality is quite different Job opportunities and economic growth are increasingly concentrated in a few crowded coastal enclaves Corporations and investors are disproportionately developing technologies that benefit the wealthiest Americans in the most prosperous areas and destroying middle class jobs elsewhere To turn this tide we must look to a brilliant and all but forgotten American success story and embark on a plan that will create the industries of the future and the jobs that go with them Beginning in 1940 massive public investment generated breakthroughs in science and technology that first helped win WWII and then created the most successful economy the world has ever seen Private enterprise then built on these breakthroughs to create new industries such as radar jet engines digital computers mobile telecommunications life saving medicines and the internet that became the catalyst for broader economic growth that generated millions of good jobs We lifted almost all boats not just the yachts Jonathan Gruber and Simon Johnson tell the story of this first American growth engine and provide the blueprint for a second It s a visionary pragmatic sure to be controversial plan that will lead to job growth and a new American economy in places now left behind

**Mathematical Methods in Engineering** Nuno Miguel Fonseca Ferreira, José António Tenreiro Machado, 2014-08-18 This book presents a careful selection of the contributions presented at the Mathematical Methods in Engineering MME10 International Symposium held at the Polytechnic Institute of Coimbra Engineering Institute of Coimbra IPC ISEC Portugal October 21 24 2010 The volume discusses recent developments about theoretical and applied mathematics toward the solution of engineering problems thus covering a wide range of topics such as Automatic Control Autonomous Systems Computer Science Dynamical Systems and Control Electronics Finance and Economics Fluid Mechanics and Heat Transfer Fractional Mathematics Fractional Transforms and Their Applications Fuzzy Sets and Systems Image and Signal Analysis Image Processing Mechanics Mechatronics Motor Control and Human Movement Analysis Nonlinear Dynamics Partial Differential Equations Robotics Acoustics Vibration and Control and Wavelets

**Computing Handbook** Teofilo Gonzalez, Jorge Diaz-Herrera, Allen Tucker, 2014-05-07 The first volume of this popular handbook mirrors the modern taxonomy of computer science and software engineering as described by the Association for Computing Machinery ACM and the IEEE Computer Society IEEE CS Written by established leading experts and influential young researchers it examines the elements involved in designing and implementing software new areas in which computers are being used and ways to solve computing problems The book also explores our current understanding of software engineering and its effect on the practice of software

development and the education of software professionals      **Bioinformatics Research and Applications** Mitra Basu, Yi Pan, Jianxin Wang, 2014-06-23 This book constitutes the refereed proceedings of the 10th International Symposium on Bioinformatics Research and Applications ISBRA 2014 held in Zhangjiajie China in June 2014 The 33 revised full papers and 31 one page abstracts included in this volume were carefully reviewed and selected from 119 submissions The papers cover a wide range of topics in bioinformatics and computational biology and their applications including the development of experimental or commercial systems      **Journal of Research of the National Bureau of Standards** United States. National Bureau of Standards, 1985      *Multimedia and Ubiquitous Engineering* James J. (Jong Hyuk) Park, Joseph Kee-Yin Ng, Hwa-Young Jeong, Borgy Waluyo, 2014-01-31 The new multimedia standards for example MPEG 21 facilitate the seamless integration of multiple modalities into interoperable multimedia frameworks transforming the way people work and interact with multimedia data These key technologies and multimedia solutions interact and collaborate with each other in increasingly effective ways contributing to the multimedia revolution and having a significant impact across a wide spectrum of consumer business healthcare education and governmental domains Multimedia and Ubiquitous Engineering provides an opportunity for academic and industry professionals to discuss recent progress in the area of multimedia and ubiquitous environment including models and systems new directions novel applications associated with the utilization and acceptance of ubiquitous computing devices and systems



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