

SUBJECT: PHYSICS
CLASS : XII

MAX. MARKS : 70
DURATION : 3 HRS

General Instruction:

- (i) All questions are compulsory. There are 27 questions in all.
- (ii) This question paper has four sections : Section A, Section B, Section C and Section D.
- (iii) Section A contains five questions of one mark each, Section B contains seven questions of two marks each, Section C contains twelve questions of three marks each and Section D contains three questions of five marks each.
- (iv) There is no overall choice. However, an internal choice has been provided in one question of two marks, one question of three marks and all the three questions of five marks weightage. You have to attempt only one of the choices in such questions.
- (v) You may use the following values of physical constants wherever necessary :

$$c = 3 \times 10^8 \text{ m/s}, \quad h = 6.63 \times 10^{-34} \text{ Js}, \quad e = 1.6 \times 10^{-19} \text{ C}, \quad \mu_0 = 4\pi \times 10^{-7} \text{ TmA}^{-1},$$

$$\epsilon_0 = 8.854 \times 10^{-12} \text{ C}^2 \text{N}^{-1} \text{m}^{-2}, \quad m_e = 9.1 \times 10^{-31} \text{ kg}, \quad \frac{1}{4\pi\epsilon_0} = 9 \times 10^9 \text{ Nm}^2 \text{C}^{-2},$$

$$\text{Mass of neutron} = 1.675 \times 10^{-27} \text{ kg},$$

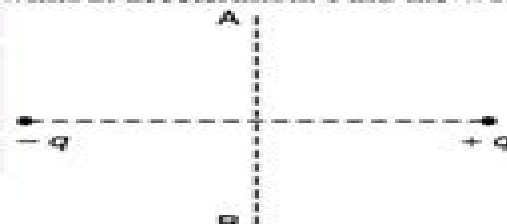
$$\text{Mass of proton} = 1.673 \times 10^{-27} \text{ kg},$$

$$\text{Avogadro's number} = 6.023 \times 10^{23} \text{ per gram mole}, \quad \text{Boltzmann constant} = 1.38 \times 10^{-23} \text{ JK}^{-1}$$

SECTION – A

Questions 1 to 5 carry 1 mark each.

1. Draw a graph to show a variation of resistance of a metal wire as a function of its diameter keeping its length and material constant.
2. A charge 'q' is moved from a point A above a dipole of dipole moment 'p' to a point B below the dipole in equatorial plane without acceleration. Find the work done in the process.



3. Why is the use of AC voltage preferred over DC voltage? Give two reasons.
4. A concave lens of refractive index 1.5 is immersed in a medium of refractive index 1.65. What is nature shown by lens?
5. Name the essential components of a communication system.

SECTION – B

Questions 6 to 12 carry 2 marks each.

6. An α -particle and a proton are accelerated through the same potential difference. Calculate the ratio of linear momenta acquired by the two.

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**C. Michael Hall, Sanna Malinen, Rob
Vosslamber, Russell Wordsworth**



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Michael Hall, Sanna Malinen, Rob Vosslander, Russell Wordsworth, 2016-01-29 This book provides a comprehensive

examination of the effects of a natural disaster on businesses and organisations and on a range of stakeholders including

employees and consumers Research on how communities and businesses respond to disasters can inform policy and mitigate

the cost and impacts of future disasters This book discusses how places recover following a disaster and the vital roles that

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light not only on business and organisation response to disaster but on how business and urban systems may be made more

resilient **Large-Scale Scientific Computing** Ivan Lirkov, Svetozar Margenov, 2020-02-13 This book constitutes revised

papers from the 12th International Conference on Large Scale Scientific Computing LSSC 2019 held in Sozopol Bulgaria in

June 2019 The 70 papers presented in this volume were carefully reviewed and selected from 81 submissions The book also

contains two invited talks The papers were organized in topical sections named as follows control and optimization of

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kitchen featuring delicious recipes to test out your skills From cheesemaking authority and teacher Louella Hill comes an

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knowledge for perfecting the ins and outs of the fascinating process that transforms fresh milk into delicious cheese 7

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YEAR-WISE Solved Papers - Intelligence Bureau Assistant Central Intelligence Officer Grade-II/ Executive (Tier-I) Exam Disha Experts,2021-02-04 Oswaal NCERT Exemplar (Problems - Solutions) Class 12 Physics, Chemistry and Biology (Set of 3 Books) For 2024 Board Exam Oswaal Editorial Board,2023-10-28 Description of the product Chapter wise and Topic wise presentation Chapter wise Objectives A sneak peek into the chapter Mind Map A single page snapshot of the entire chapter Revision Notes Concept based study materials Tips Tricks Useful guidelines for attempting each question perfectly Some Commonly Made Errors Most common and unidentified errors are focused Expert Advice Oswaal Expert Advice on how to score more Oswaal QR Codes For Quick Revision on your Mobile Phones and Tablets

Skills for Human Development Lesley Joy Powell,Simon McGrath,2019-03-15 Focusing on reimagining the purpose of vocational education and training VET and grounded in the reality of a small cohort of young South Africans and an institution seeking to serve them Skills for Human Development moves beyond the inadequacies of the dominant human capital orthodoxy to present a rich theoretical and practical alternative for VET Offering a human development and capability approach it brings social justice to the forefront of the discussion of VET s purpose at the national institutional and individual levels In doing so this book insists that VET should be about enlarging peoples opportunities to live a flourishing life rather than simply being about narrow employability and productivity It argues that human development approaches while acknowledging the importance of work in its broadest sense offer a better way of bringing together VET and development than the current human capital inspired orthodoxy Offering a transformative vision for skills development this book Considers the potential contribution skills development could make to broader human development as well as to economic development Points to an alternative approach to the current and flawed deficit assumptions of VET learners Presents for the first time an alternative evaluative frame for judging VET purpose and quality Presents a timely account of current vocational and education training that is high on the agenda of international policymakers Taking a broad perspective Skills for Human Development presents a comprehensive and unique framework which bridges theory policy and practice to give VET institutions a new way of thinking about their practice and VET policymakers a new way of engaging with global messages of sustainable human development It is a vital resource for those working on the human development and skills approach in multiple disciplines and offers a grounding framework for international policymakers interested in this growing area Handbook on the Economics and Management of Sustainable Oceans Paulo A.L.D. Nunes,Lisa Emelia Svensson,Anil Markandya,2017-02-24 The trans disciplinary thematic areas of oceans

management and policy require stocktaking of the state of knowledge on ecosystem services being derived from coastal and marine areas Recently adopted Sustainable Development Goals SDGs especially Goals 14 and 15 explicitly focus on this This Handbook brings together a carefully chosen set of world class contributions from ecology economics and other development science and attempts to provide policy relevant scientific information on ecosystem services from marine and coastal ecosystems nuances of economic valuation relevant legal and sociological response policies for effective management of marine areas for enhanced human well being The contributors focus on the possible nexus of science society and science policy with the objective of informing on decision makers of the governmental agencies business and industry and civil society in general with respect to sustainable management of Oceans Representing Translation Dror

Abend-David,2019-02-21 In an increasingly global and multilingual society translators have transitioned from unobtrusive stagehands to key intercultural mediators a development that is reflected in contemporary media From Coppola s *Lost in Translation* to television s *House M D* and from live performance to social media translation is rendered as not only utilitarian but also performative and communicative In examining translation as a captivating theme in film television commercials and online content this multinational collection engages with the problems and limitations faced by translators as well as the ethical and philosophical aspects of translation and Translation Studies Contributors examine the role of the translator as protagonist agent negotiator and double agent translation in global communication the presentation of visual texts multilingualism in contemporary media and the role of foreign languages in advertisements Translation and translators are shown as inseparable parts of a contemporary life that is increasingly multilingual multiethnic multinational and socially diverse A to Z of Physicists, Updated Edition Darryl Leiter,2019-11-01 A to Z of Physicists Updated Edition focuses not

only on the lives and personalities of those profiled but also on their research and contributions to the field A fascinating and important element of this work is the attention paid to the obstacles that minority physicists had to overcome to reach their personal and professional goals Through incidents quotations and photographs the entries portray something of the human face which is often lost in books on science and scientists A to Z of Physicists Updated Edition features more than 150 entries and 51 black and white photographs Culturally inclusive and spanning the whole range of physicists from ancient times to the present day this is an ideal resource for students and general readers interested in the history of physics or the significant aspects of the personal and professional lives of important physicists People covered include Archimedes ca 285 212 BCE Homi Jehangir Bhabha 1909 1966 Pavel Alekseyevich Cherenkov 1904 1990 Marie Curie 1867 1934 George Gamow 1904 1968 Tsung Dao Lee 1926 present Lise Meitner 1878 1968 Yuval Ne eman 1925 2006 Johannes Stark 1874 1957 Nikola Tesla 1856 1943 Alessandro Volta 1745 1827 Hideki Yukawa 1907 1981 An Introduction to Aircraft Thermal Management Mark Ahlers,2019-04-14 Aircraft Thermal Management ATM focuses on how to manage heat in an aircraft to meet the temperature requirements for passengers and vehicle This primarily involves removing heat and protecting equipment

systems and structure from heat sources that could raise their temperature beyond design limits Crew and passengers must be neither too hot nor too cold during airplane operations Thus maintaining thermal comfort is critically important and not a trivial operation Written by Mark F Ahlers a retired Boeing Technical Fellow and its first Thermal Marshal An Introduction to Aircraft Thermal Management is the ultimate source of knowledge concerning Temperature and thermal related requirements Airplane generated heat sources External heat sources Aircraft heat sinks Fire and Failures Environmental control systems Thermal design Analytical modeling Analytical software Testing Military aircraft thermal management Fully illustrated and amply referenced An Introduction to Aircraft Thermal Management provides a very balanced approach between theory and practice best practices and technical insights It is a must have reference for both young engineers starting in the field and for seasoned professionals willing to re sharpen their skills

Exascale Scientific Applications

Tjerk P. Straatsma, Katerina B. Antypas, Timothy J. Williams, 2017-11-13 From the Foreword The authors of the chapters in this book are the pioneers who will explore the exascale frontier The path forward will not be easy These authors along with their colleagues who will produce these powerful computer systems will with dedication and determination overcome the scalability problem discover the new algorithms needed to achieve exascale performance for the broad range of applications that they represent and create the new tools needed to support the development of scalable and portable science and engineering applications Although the focus is on exascale computers the benefits will permeate all of science and engineering because the technologies developed for the exascale computers of tomorrow will also power the petascale servers and terascale workstations of tomorrow These affordable computing capabilities will empower scientists and engineers everywhere Thom H Dunning Jr Pacific Northwest National Laboratory and University of Washington Seattle Washington USA This comprehensive summary of applications targeting Exascale at the three DoE labs is a must read Rio Yokota Tokyo Institute of Technology Tokyo Japan Numerical simulation is now a need in many fields of science technology and industry The complexity of the simulated systems coupled with the massive use of data makes HPC essential to move towards predictive simulations Advances in computer architecture have so far permitted scientific advances but at the cost of continually adapting algorithms and applications The next technological breakthroughs force us to rethink the applications by taking energy consumption into account These profound modifications require not only anticipation and sharing but also a paradigm shift in application design to ensure the sustainability of developments by guaranteeing a certain independence of the applications to the profound modifications of the architectures it is the passage from optimal performance to the portability of performance It is the challenge of this book to demonstrate by example the approach that one can adopt for the development of applications offering performance portability in spite of the profound changes of the computing architectures Christophe Calvin CEA Fundamental Research Division Saclay France Three editors one from each of the High Performance Computer Centers at Lawrence Berkeley Argonne and Oak Ridge National Laboratories have compiled a very useful set of

chapters aimed at describing software developments for the next generation exa scale computers Such a book is needed for scientists and engineers to see where the field is going and how they will be able to exploit such architectures for their own work The book will also benefit students as it provides insights into how to develop software for such computer architectures Overall this book fills an important need in showing how to design and implement algorithms for exa scale architectures which are heterogeneous and have unique memory systems The book discusses issues with developing user codes for these architectures and how to address these issues including actual coding examples Dr David A Dixon Robert Ramsay Chair The University of Alabama Tuscaloosa Alabama USA **Primary FRCA: 450 MTFs and SBAs** Kariem El-Boghdadly,Imran Ahmad,2014-01-06 Reflecting the new exam format Primary FRCA 450 MTFs and SBAs features a wealth of practice questions and provides the definitive revision guide to maximise chances of exam success **Atlas of Knowledge** Katy Borner,2015-03-20 The power of mapping principles for visualizing knowledge illustrated by many stunning large scale full color maps Maps of physical spaces locate us in the world and help us navigate unfamiliar routes Maps of topical spaces help us visualize the extent and structure of our collective knowledge they reveal bursts of activity pathways of ideas and borders that beg to be crossed This book from the author of Atlas of Science describes the power of topical maps providing readers with principles for visualizing knowledge and offering as examples forty large scale and more than 100 small scale full color maps Today data literacy is becoming as important as language literacy Well designed visualizations can rescue us from a sea of data helping us to make sense of information connect ideas and make better decisions in real time In Atlas of Knowledge leading visualization expert Katy B rner makes the case for a systems science approach to science and technology studies and explains different types and levels of analysis Drawing on fifteen years of teaching and tool development she introduces a theoretical framework meant to guide readers through user and task analysis data preparation analysis and visualization visualization deployment and the interpretation of science maps To exemplify the framework the Atlas features striking and enlightening new maps from the popular Places Spaces Mapping Science exhibit that range from Key Events in the Development of the Video Tape Recorder to Mobile Landscapes Location Data from Cell Phones for Urban Analysis to Literary Empires Mapping Temporal and Spatial Settings of Victorian Poetry to Seeing Standards A Visualization of the Metadata Universe She also discusses the possible effect of science maps on the practice of science [Snakes on a spaceship—An overview of python in space physics](#) Angeline G. Burrell,John Coxon,K.-Michael Aye,Leslie Lamarche,Sophie A Murray,2023-07-20 **7 Previous Year-wise Solved Papers for IB ACIO Grade-II/ Executive (Tier-I) Exam with 3 Practice Sets 3rd Edition | Intelligence Bureau Assistant Central Intelligence Officer** Disha Experts, The updated and revised 3rd edition of the book 7 Previous Year wise Solved Papers for IB ACIO Grade II Executive Tier I Exam with 3 Practice Sets contains Past 7 Solved Papers from 2010 to 2021 of the IB exam The past Solved papers included are 2010 2011 2012 2013 2015 2017 2021 The detailed solutions are provided immediately after each paper 3 Practice sets with

Solution are based on the latest syllabus and pattern

Great Scientist in the World-2 Manoj Dole, Planning to study science but feeling unsure about it We ve got the perfect book for you If you want to be an innovator you must read about great scientists from around the world and get inspired by their work Scientists are one of the main reasons that society has evolved to its current state The efforts of some great scientists have contributed to the modernization of the world Famous scientists like Isaac Newton and Galileo Galilei set an example for modern scientists But there s a lot we don t know about it and we re about to know all about it So if you too are a science lover and dream of changing the world with your inventions then read on and start creating Scientists around the world have contributed to the development of medicine physics chemistry and technology among other important aspects of society As a budding scientist you can either adopt a theoretical approach or a practical approach Both these methods are equally important in this field In addition research and development is necessary in all fields of scientific study even for industrial purposes So we understand the importance of scientists let s take a look at some of the most brilliant minds and their contributions Finally you can even leave a comment to let us know how many of them you already know Scientists of all fields are very important for the progress of the society Some have completely changed the way the scientific community views science So let s have a look at the greatest scientists known in the world

Teaching and Learning of Energy in K - 12 Education Robert F. Chen,Arthur Eisenkraft,David Fortus,Joseph Krajcik,Knut Neumann,Jeffrey Nordine,Allison Scheff,2014-04-09 This volume presents current thoughts research and findings that were presented at a summit focusing on energy as a cross cutting concept in education involving scientists science education researchers and science educators from across the world The chapters cover four key questions what should students know about energy what can we learn from research on teaching and learning about energy what are the challenges we are currently facing in teaching students this knowledge and what needs be done to meet these challenges in the future Energy is one of the most important ideas in all of science and it is useful for predicting and explaining phenomena within every scientific discipline The challenge for teachers is to respond to recent policies requiring them to teach not only about energy as a disciplinary idea but also about energy as an analytical framework that cuts across disciplines Teaching energy as a crosscutting concept can equip a new generation of scientists and engineers to think about the latest cross disciplinary problems and it requires a new approach to the idea of energy This book examines the latest challenges of K 12 teaching about energy including how a comprehensive understanding of energy can be developed The authors present innovative strategies for learning and teaching about energy revealing overlapping and diverging views from scientists and science educators The reader will discover investigations into the learning progression of energy how understanding of energy can be examined and proposals for future directions for work in this arena Science teachers and educators science education researchers and scientists themselves will all find the discussions and research presented in this book engaging and informative

Comprehensive Systems Biomedicine Pietro Lio,Enrico Capobianco,2014-12-03

Systems Biomedicine is a field in perpetual development. By definition a translational discipline it emphasizes the role of quantitative systems approaches in biomedicine and aims to offer solutions to many emerging problems characterized by levels and types of complexity and uncertainty unmet before. Many factors including technological and societal ones need to be considered. In particular new technologies are providing researchers with the data deluge whose management and exploitation requires a reinvention of cross disciplinary team efforts. The advent of omics and high content imaging are examples of advances de facto establishing the necessity of systems approaches. Hypothesis driven models and in silico validation tools in support to all the varieties of experimental applications call for a profound revision. The focus on phases like mining and assimilating the data has substantially increased so to allow for interpretable knowledge to be inferred. Notably to be able to tackle the newly generated data dimensionality heterogeneity and complexity model free and data driven intensive applications are increasingly shaping the computational pipelines and architectures that quant specialists set aside of the high throughput genomics transcriptomics proteomics platforms. As for the societal aspects in many advanced societies health care needs now more than in the past to address the problem of managing ageing populations and their complex morbidity patterns. In parallel there is a growing research interest on the impact that cross disciplinary clinical epidemiological and quantitative modelling studies can have in relation to outcomes potentially affecting the quality of life of many people. Complex systems including those characterizing biomedicine are assessed in both their functionality and stability and also relatively to the capacity of generating information from diversity variation and complexity. Due to the combined interactions and effects such systems embed prediction power available for instance in both target identification or marker discovery or more generally for conducting inference about patients pathological states i.e. normal versus disease diagnostic or prognostic analysis and preventive assessment e.g. risk evaluation. The ultimate goal personalized medicine will be achieved based on the confluence of the system's predictive power to patient specific profiling.

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