

#### Comments of Examiners

- (a) (i) A number of candidates used incorrect formula. Some did not know the correct meaning of the symbols i.e. 'D' and 'd', hence they interchanged them. Some candidates did not convert 'nm' to 'm' as well as 'cm' to 'm'.
  - (ii) Several candidates used wrong formula to find the distance of the 10<sup>th</sup> bright fringe. Some candidates used nλ for calculating distance. A few did not write the unit, along with the answer.
- (b) Many candidates did not label the graph or labelled it incorrectly. Some candidates could not draw the correct shape of the graph. In some cases, the height of the secondary maxima was high.

#### Suggestions for teachers

- Students must be asked to learn the formulae with proper understanding of all the symbols used. All quantities must be brought to SI system before substituting them in the formula.
- Give adequate practice to students in solving numerical problems based on formula, X<sub>n</sub> and β.
- Students should be taught how to draw a correct labelled graph of relative intensity vs θ. Tell them that central maxima has highest peak (maximum intensity) and secondary peaks become smaller and smaller.

#### MARKING SCHEME

#### Question 9.

(a) (i) Fringe width  $\beta = \frac{\lambda D}{d}$  formula with correct understanding of terms D & d

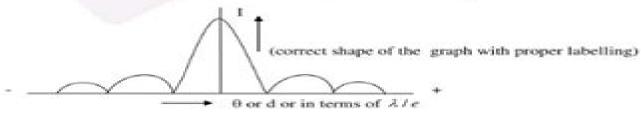
OR 
$$\beta = \frac{630 \times 10^{-9} \times 0.8}{1.8 \times 10^{-3}}$$

 $\beta = 280 \times 10^6$  m. Correct value of fringe width with other appropriate units is also acceptable.

(ii)  $X_{(10)} = (10 \beta) = 10 \times 280 \times 10^6$ 

= 
$$2.8 \times 10^{-3}$$
 m OR correct substitution in  $X_n = \frac{n\lambda D}{d}$ 

(b)



# **Physics Paper 2015 Foundation**

**Deborah Ancell** 

# **Physics Paper 2015 Foundation:**

The Foundation of Reality David Glick, David A. Glick, George Darby, Anna Marmodoro, 2020 Are space and time fundamental features of our world or might they emerge from something else The Foundation of Reality brings together metaphysicians and philosophers of physics working on space time and fundamentality to address this timely question Recent developments in the interpretation of quantum mechanics and the understanding of certain approaches to quantum gravity have led philosophers of physics to propose that space and time might be emergent rather than fundamental But such discussions are often conducted without engagement with those working on fundamentality and related issues in contemporary metaphysics This book aims to correct this oversight The diverse contributions to this volume address topics including the nature of fundamentality the relation of space and time to quantum entanglement and space and time in theories of quantum gravity Only through consideration of a range of different approaches to the topic can we hope to get clear on the status of space and time in our contemporary understanding of physical reality Philosophical Papers Paul Humphreys, 2019 This volume contains fifteen papers by Paul Humphreys who has made important contributions to the philosophy of computer simulations emergence the philosophy of probabilistic causality and scientific explanation It includes detailed postscripts to each section and a philosophical introduction One of the papers is previously unpublished

International Communities of Invention and Innovation Arthur Tatnall, Christopher Leslie, 2016-11-30 This book contains revised selected papers presented at the IFIP WG 9 7 International Conference on the History of Computing HC 2016 held in Brooklyn NY USA in May 2016 The 13 full papers included in this volume were carefully reviewed and selected from numerous submissions The papers cover a wide range of topics related to the history of computing and focus on the history of pre existing relationships and communities that led to triumphs and dead ends in the history of computing This broad perspective helps to tell a more accurate story of important developments like the Internet and provide a better understanding of how to sponsor future invention and innovation They reflect on histories that foreground the international community along four broad themes invention policy infrastructure and social history MAT 20 years Topic-wise Solved Papers (1997-2016) 7th Edition Deepak Agarwal, Shipra Agarwal, 2017-08-01 MAT 20 years Topic wise Solved Papers 1997 2016 consists of detailed solutions of the past 20 years of MAT question papers distributed in 55 topics The book is divided into 5 sections MATHEMATICAL SKILLS LANGUAGE COMPREHENSION DATA ANALYSIS AND SUFFICIENCY INTELLIGENCE AND CRITICAL REASONING and INDIAN AND GLOBAL ENVIRONMENT These 5 sections are further divided into 55 chapters The book is also helpful for other exams like CMAT NMAT ATMA IRMA SNAP Bank PO Bank Clerk SSC Railways etc To summarise the book is aimed to serve as one stop solution for all major Competitive Exams The book contains 5800 Milestone problems for the major Competitive Exams The book is fully solved and provides detailed explanation to each and every question The layout of the book is so simple that a student can prepare revise a topic and then

solve the previous year questions of that topic from this book **Advanced Approaches Applied to Materials Development and Design Predictions** Abílio M. P. De Jesus, José A. F. O. Correia, Shun-Peng Zhu, Xiancheng Zhang, Dianyin Hu,2020-03-25 This thematic issue on advanced simulation tools applied to materials development and design predictions gathers selected extended papers related to power generation systems presented at the XIX International Colloquium on Mechanical Fatigue of Metals ICMFM XIX organized at University of Porto Portugal in 2018 In this issue the limits of the current generation of materials are explored which are continuously being reached according to the frontier of hostile environments whether in the aerospace nuclear or petrochemistry industry or in the design of gas turbines where efficiency of energy production and transformation demands increased temperatures and pressures Thus advanced methods and applications for theoretical numerical and experimental contributions that address these issues on failure mechanism modeling and simulation of materials are covered As the Guest Editors we would like to thank all the authors who submitted papers to this Special Issue All the papers published were peer reviewed by experts in the field whose comments helped to improve the quality of the edition We also would like to thank the Editorial Board of Materials for their assistance in ICAR 2015 - ABSTRACTS Andra PANAIT, 2015-03-26 International Conference on managing this Special Issue Architectural Research ICAR 2015 RESEARCH THROUGH ARCHITECTURE ISSN 2393 4433 ISSN L 2393 4433 Descrierea CIP a Bibliotecii Na ionale a Rom niei Re search through architecture ed conferen iar dr arh Andra Panait Bucure ti Editura Universitar Ion Mincu 2015 International Conference on Architectural Research ICAR 2015 ISSN 2393 4433 ISSN L 2393 4433 ISBN 978 606 638 112 3 I Panait Andra ed 72 Graphic design Andra Panait We acknowledge the help in preparing this volume to the following peoples assoc prof Daniel Com a Arch PhD assoc prof Elena Codina Du oiu arch PhD assoc prof Françoise Pamfil arch PhD lecturer Marina Mih il Arch PhD assist Daniel ARMENCIU Arch PhD assist Oana DIACONESCU Arch PhD assist Mihaela ZAMFIR Arch PhD assist Raluca BORO Arch PhD student Ion Mincu Publishing House Bucharest Introduction Under the title theme Re Search through Architecture ICAR 2015 proposes a debate of the subject defining some new principles of nowadays architectural design In the XXI st century in searching of a style after Postmodernism it is considered that new architecture based on algorithms and parameters may offer new senses of space continuity and legibility In opposite the contextualist and phenomenologist movements consider this approach as a formal and fragile tendency culturally un sustained and which won t prove its consistence in time as utopist and futurist did Topics like new avant garde movement stylistic searching anachronistically architecture space continuities and correspondences lived architecture or experimental manifesto projects the evolving of geometries urban continuities or classical defragmentation functional zoning social impact scenarios space formalization aesthetic and symbolic design values authentically or new built archaeology sustainable design etc will be presented and debated under three main sections Traditional versus Computational Innovation and Experiment Archive Utopia Events Built Unbuilt Assoc Prof Beatrice Gabriela J GER Arch PhD UAUIM Bucharest

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information In addition it examines the relevance of trademarks and standards as additional technological indicators The Springer Handbook of Science and Technology Indicators is an invaluable resource for practitioners scientists and policy makers wanting a systematic and thorough analysis of the potential and limitations of the various approaches to assess research and research performance Quantum Information and Foundations Giacomo Mauro D'Ariano, Paolo Perinotti, 2020-03-23 Quantum information has dramatically changed information science and technology looking at the quantum nature of the information carrier as a resource for building new information protocols designing radically new communication and computation algorithms and ultra sensitive measurements in metrology with a wealth of applications From a fundamental perspective this new discipline has led us to regard quantum theory itself as a special theory of information and has opened routes for exploring solutions to the tension with general relativity based for example on the holographic principle on non causal variations of the theory or else on the powerful algorithm of the quantum cellular automaton which has revealed new routes for exploring quantum fields theory both as a new microscopic mechanism on the fundamental side and as a tool for efficient physical quantum simulations for practical purposes In this golden age of foundations an astonishing number of new ideas frameworks and results spawned by the quantum information theory experience have revolutionized the way we think about the subject with a new research community emerging worldwide including scientists from computer science and mathematics From Encryption to Quantum Computing Ot van Daalen, 2024-09-01 This book examines the implications of information security which plays such an important role in modern digital infrastructure Information security technologies restrict the mis use of this infrastructure while also constantly being probed by researchers intelligence agencies and criminals One can see this cycle of making and breaking everywhere in the digital sphere An important example of this cat and mouse game is the development of guantum computers which may in the near future break some widely used encryption technologies This cycle also has implications for human rights weakening encryption may affect privacy for example But the relationship between human rights and information security has not been investigated in depth before In this study state obligations relating to information security are analysed under the European Convention for Human Rights and the EU Charter for Fundamental Rights focusing on issues as human rights compatible encryption policy on how governments should deal with vulnerabilities in software and whether governments can curtail the development and export of quantum computers This book analyses the human rights compatibility of quantum computing governance and offers unique insights into the connection between human rights and information security that will be relevant for legal practitioners policy makers and academics involved in this field of research Ot van Daalen is Assistant Professor at the Institute for Information Law IViR Faculty of Law of the University of Amsterdam the Netherlands Ontology Engineering with Ontology Design Patterns: Foundations and Applications P. Hitzler, A. Gangemi, K.

Ontology Engineering with Ontology Design Patterns: Foundations and Applications P. Hitzler, A. Gangemi, K. Janowicz, 2016-09-16 The use of ontologies for data and knowledge organization has become ubiquitous in many data

intensive and knowledge driven application areas in science industry and the humanities At the same time ontology engineering best practices continue to evolve In particular modular ontology modeling based on ontology design patterns is establishing itself as an approach for creating versatile and extendable ontologies for data management and integration This book is the very first comprehensive treatment of Ontology Engineering with Ontology Design Patterns It contains both advanced and introductory material accessible for readers with only a minimal background in ontology modeling Some introductory material is written in the style of tutorials and specific chapters are devoted to examples and to applications Other chapters convey the state of the art in research regarding ontology design patterns. The editors and the contributing authors include the leading contributors to the development of ontology design pattern driven ontology engineering YEAR-WISE Solved Papers - Intelligence Bureau Assistant Central Intelligence Officer Grade-II/ Executive (Tier-I) Exam 2nd Edition Disha Experts, 2022-05-11 7 YEAR WISE Intelligence Bureau Assistant Central Intelligence Officer Grade II Executive Tier I Exam contains Past 7 Solved Papers 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 **Origametry** Thomas C. Hull, 2020-10-08 Written by a world expert on the subject Origametry is the first complete reference on the mathematics of origami It is an essential reference for researchers of origami mathematics and applications in physics engineering and design Educators students and enthusiasts will also enjoy this fascinating account of the mathematics of folding Communication And Network - Proceedings Of 2015 International Workshop (Iwwcn2015) Akira Namatame, Srikanta Patnaik, 2015-11-30 This book is a collection of all papers presented at the 2015 International Workshop on Wireless Communication and Network IWWCN 2015 which was held on August 21 23 2015 in Kunming Yunnan China The book provides cutting edge development and signification contributions to all major fields of wireless communication and network The book will benefit global researchers and practitioners in the field From The Vault of Schrodinger's Cat Natasha Parkinson, 2023-08-02 Schrodinger's Cat was a science blog set out to debunk the science misinformation that was and is rampant on social media as well as be a credible and trusted source to answer all of readers science questions such as What makes fireworks different colours How do birds find their way when migrating What is a GMO Is it possible to recreate Frankenstein's Monster What causes that Thanksgiving day turkey coma What is healthier Eating meat or being vegan Is green energy more efficient and how much would a city need to power itself Can sunscreen really give you cancer How far away are we from having a zoo full of extinct animals Is the science and technology in my favourite movie video game even possible Did they actually find water on Mars Why are the InSight and Parker Solar Probe missions so important All of this and more are answered in From The Vault of Schrodinger's Cat a collection of readers favourite posts from the beloved blog Schrodinger's Cat including footnotes of updates of how the science has progressed since the post was released and extensive works cited and resources to provide the same level of transparency dedication to fact checking and search for

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