

CBSE Class 12 Physics Sample Paper Set 1

Class XII Physics

Time: 3 hours

Maximum Marks: 70

General Instructions:

- (i) All questions are compulsory. There are 26 questions in all.
- (ii) This question paper has **five** sections: Section A, Section B, Section C, Section D and Section E.
- (iii) Section A contains **five** questions of **one** mark each, section B contains **five** questions of **two** marks each, section C contains **twelve** questions of **three** marks each, section D contains one value based question of **four** marks and section E 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:

$$c = 3 \times 10^8 \text{ m/s}$$

$$h = 6.63 \times 10^{-34} \text{ Js}$$

$$e = 1.6 \times 10^{-19} \text{ C}$$

$$\mu_0 = 4\pi \times 10^{-7} \text{ T mA}^{-1}$$

$$\epsilon_0 = 8.854 \times 10^{-12} \text{ C}^2 \text{ N}^{-1} \text{ m}^{-2}$$

$$\frac{1}{4\pi\epsilon_0} = 9 \times 10^9 \text{ N m}^2 \text{ C}^{-2}$$

$$m_e = 9.1 \times 10^{-31} \text{ kg}$$

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

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

$$\text{Avogadro's number} = 6.023 \times 10^{23} \text{ per gram mole}$$

$$\text{Boltzmann constant} = 1.38 \times 10^{-23} \text{ J K}^{-1}$$

SECTION – A

- Q. 1 Define the term 'mobility' of charge carriers. Write its S.I. unit. [1]
- Q. 2 In a series LCR circuit, $V_L = V_C \neq V_R$. What is the value of power factor? [1]
- Q. 3 The focal length of an equiconvex lens is equal to the radius of curvature of either face. What is the refractive index of the material of the lens? [1]
- Q. 4 Write a relation for polarisation $\vec{P}$ of a dielectric material in the presence of an external electric field $\vec{E}$. [1]

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C Cleary



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Graph Drawing Christian Duncan, Antonios Symvonis, 2014-11-26 This book constitutes the proceedings of the 22nd International Symposium on Graph Drawing GD 2014 held in Würzburg Germany in September 2014. The 41 full papers presented in this volume were carefully reviewed and selected from 72 submissions. The back matter of the book also contains 2 page poster papers presented at the conference. The contributions are organized in topical sections named planar subgraphs, simultaneous embeddings, applications, contact representations, k-planar graphs, crossing minimization, level drawings, theory, fixed edge directions, drawing under constraints, clustered planarity, and greedy graphs. *Oswaal 36 Years' NEET UG Solved Papers Chapterwise & Topicwise Physics, Chemistry & Biology 1988-2023 (Set Of 3 Books) (For 2024 Exam)* Oswaal Editorial Board, 2023-06-14 Benefits of the product: 100% Updated with Fully Solved 2023 May Paper. Extensive Practice with 2500 Chapter wise Questions. 2 Practice Question Papers. Crisp Revision with Revision Notes. Mind Maps. Mnemonics and Appendix. Valuable Exam Insights with Expert Tips to Crack NEET Exam in the 1st attempt. Concept Clarity with Extensive Explanations of NEET previous years papers. 100% Exam Readiness with Chapter wise NEET Trend Analysis. 2014-2023 Previous Years 1988-2023 Exam Questions to facilitate the focused study. Video QR Codes for Concept Learning. *Oswaal NEET (UG) 36 Years Chapter-wise Topic-wise Solved Papers Physics For 2024 Exams (New Edition)* Oswaal Editorial Board, 2024-01-22 Description of the product: 100% Updated with Fully Solved 2023 Paper. Additional Concepts and Questions from New Syllabus. Extensive Practice with 2500 Chapter wise Questions. 1988-2023 2 Practice Question Papers. Crisp Revision with Revision Notes. Mind Maps. Mnemonics. Appendix. Valuable Exam Insights with Expert Tips to crack NEET Exam in the 1st attempt. Concept Clarity with Extensive Explanations of NEET previous years papers. 100% Exam Readiness with Chapter wise NEET Trend Analysis. 2014-2023 *Oswaal NTA 36 Years' NEET (UG) Chapterwise and Topicwise Solved Papers (1988-2023) Physics (For 2024 Exam)* Oswaal Editorial Board, 2023-05-25 Description of the product: 100% Updated with Fully Solved 2023 May Paper. Extensive Practice with 2500 Chapter wise Questions. 2 Practice Question Papers. Crisp Revision with Revision Notes. Mind Maps. Mnemonics and Appendix. Valuable Exam Insights with Expert Tips to Crack NEET Exam in the 1st attempt. Concept Clarity with Extensive Explanations of NEET previous years papers. 100% Exam Readiness with Chapter wise NEET Trend Analysis. 2014-2023 Previous Years 1988-2023 Exam Questions to facilitate the focused study. Video QR Codes for Concept Learning. *Oswaal NTA 36 Years' NEET UG Solved Papers Chapter wise Topic wise | Physics, Chemistry & Biology | 1988-2023 | Set of 3 Books | For 2024 Exam | New Edition* Oswaal Editorial Board, 2024-01-25 Description of the product: 100% Updated with Fully Solved 2023 Paper. Additional Concepts and Questions from New Syllabus. Extensive Practice with 1200 Chapter wise Questions. 1988-2023 2 Practice Question Papers. Crisp Revision with Revision Notes. Mind Maps. Mnemonics. Appendix. Valuable Exam Insights with Expert Tips to crack NEET Exam in the 1st attempt. Concept Clarity with Extensive Explanations of NEET previous years

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Informatics E Health and Telemedicine Biomedical Engineering Education *Nuclear Science Abstracts* ,1971-05

Yearbook of International Organizations 2013-2014 (Volumes 1a-1b) Union Of International Associations, Union of International Associations, 2013-06-21 Volume 1 A and B covers international organizations throughout the world comprising their aims activities and events Continuum Mechanics Through the Eighteenth and Nineteenth Centuries Gérard A. Maugin, 2014-04-04 Conceived as a series of more or less autonomous essays the present book critically exposes the initial developments of continuum thermo mechanics in a post Newtonian period extending from the creative works of the Bernoullis to the First World war i e roughly during first the Age of reason and next the Birth of the modern world The emphasis is rightly placed on the original contributions from the Continental scientists the Bernoulli family Euler d Alembert Lagrange Cauchy Piola Duhamel Neumann Clebsch Kirchhoff Helmholtz Saint Venant Boussinesq the Cosserat brothers Caratheodory in competition with their British peers Green Kelvin Stokes Maxwell Rayleigh Love It underlines the main breakthroughs as well as the secondary ones It highlights the role of scientists who left essential prints in this history of scientific ideas The book shows how the formidable developments that blossomed in the twentieth century and perused in a previous book of the author in the same Springer Series Continuum Mechanics through the Twentieth Century Springer 2013 found rich compost in the constructive foundational achievements of the eighteenth and nineteenth centuries The pre WWI situation is well summarized by a thorough analysis of treatises Appell Hellinger published at that time English translations by the author of most critical texts in French or German are given to the benefit of the readers What levels of explanation in the behavioural sciences? Giuseppe Boccignone, Roberto Cordeschi, 2015-07-03 Complex systems are to be seen as typically having multiple levels of organization For instance in the behavioural and cognitive sciences there has been a long lasting trend promoted by the seminal work of David Marr putting focus on three distinct levels of analysis the computational level accounting for the What and Why issues the algorithmic and the implementational levels specifying the How problem However the tremendous developments in neuroscience knowledge about processes at different scales of organization together with the complexity of today cognitive theories suggest that there will hardly be only three levels of explanation Instead there will be many different degrees of commitments corresponding to the different granularities from high level behavioural models to low level neural and molecular models of the cognitive research program For instance Bayesian approaches that are usually advocated for formalizing Marr s computational level and rational behaviour have even been adopted to model synaptic plasticity and axon guidance by molecular gradients As a result we can consider the behavioural scientist as dealing with models at a multiplicity of levels The purpose of this Research Topic in Frontiers in Theoretical and Philosophical Psychology is to promote an approach to the role of the levels and explanation and models which is of interest for cognitive scientists neuroscientists psychologists behavioural scientists and philosophers of science Bibliography and Index of Geology ,1991 *Enterprise Information Systems* Slimane Hammoudi, Leszek Maciaszek, Ernest Teniente, Olivier

Camp, José Cordeiro, 2016-02-02 This book contains revised papers from the 17th International Conference on Enterprise Information Systems ICEIS 2015 held in Barcelona Spain in April 2015 The 31 papers presented in this volume were carefully reviewed and selected from a total of 327 submissions The book also contains one full paper invited talk The selected papers reflect state of the art research that is oriented toward real world applications and highlight the benefits of information systems and technology for industry and services They are organized in topical sections on databases and information systems integration artificial intelligence and decision support systems information systems analysis and specification software agents and Internet computing human computer interaction and enterprise architecture *Statistical Atlases and Computational Models of the Heart. Regular and CMRxMotion Challenge Papers* Oscar Camara, Esther Puyol-Antón, Chen Qin, Maxime Sermesant, Avan Suinesiaputra, Shuo Wang, Alistair Young, 2023-01-27 This book constitutes the proceedings of the 13th International Workshop on Statistical Atlases and Computational Models of the Heart STACOM 2022 held in conjunction with the 25th MICCAI conference The 34 regular workshop papers included in this volume were carefully reviewed and selected after being revised and deal with topics such as common cardiac segmentation and modelling problems to more advanced generative modelling for ageing hearts learning cardiac motion using biomechanical networks physics informed neural networks for left atrial appendage occlusion biventricular mechanics for Tetralogy of Fallot ventricular arrhythmia prediction by using graph convolutional network and deeper analysis of racial and sex biases from machine learning based cardiac segmentation In addition 14 papers from the CMRxMotion challenge are included in the proceedings which aim to assess the effects of respiratory motion on cardiac MRI CMR imaging quality and examine the robustness of segmentation models in face of respiratory motion artefacts A total of 48 submissions to the workshop was received *Computational Modelling of Bifurcations and Instabilities in Fluid Dynamics* Alexander Gelfgat, 2018-07-06 Instabilities of fluid flows and the associated transitions between different possible flow states provide a fascinating set of problems that have attracted researchers for over a hundred years This book addresses state of the art developments in numerical techniques for computational modelling of fluid instabilities and related bifurcation structures as well as providing comprehensive reviews of recently solved challenging problems in the field **The Precipice** Toby Ord, 2020-03-24 In this urgent and thrillingly written book there is a case and solution for humanity's last shot at survival Sunday Times Humanity's future is at risk We face existential catastrophes climate change nuclear war and more If we do not act fast to reach a place of safety it will soon be too late Drawing on over a decade of research The Precipice explores the cutting edge science behind the risks we face And it points the way forward to the actions and strategies that can safeguard humanity An Oxford philosopher Toby Ord has advised the US National Intelligence Council the UK Prime Minister's Office and the World Bank on the biggest questions facing humanity In The Precipice he offers a startling reassessment of human history the future we are failing to protect and the steps we must take to ensure that our generation is not the last A book that seems made for the

present moment New Yorker **Criticality as a signature of healthy neural systems: multi-scale experimental and computational studies** Paolo Massobrio, Lucilla de Arcangelis, Valentina Pasquale, Henrik Jeldtoft Jensen, Dietmar Plenz, 2015-05-08 Since 2003 when spontaneous activity in cortical slices was first found to follow scale free statistical distributions in size and duration increasing experimental evidences and theoretical models have been reported in the literature supporting the emergence of evidence of scale invariance in the cortex Although strongly debated such results refer to many different in vitro and in vivo preparations awake monkeys anesthetized rats and cats in vitro slices and dissociated cultures suggesting that power law distributions and scale free correlations are a very general and robust feature of cortical activity that has been conserved across species as specific substrate for information storage transmission and processing Equally important is that the features reminiscent of scale invariance and criticality are observed at scale spanning from the level of interacting arrays of neurons all the way up to correlations across the entire brain Thus if we accept that the brain operates near a critical point little is known about the causes and or consequences of a loss of criticality and its relation with brain diseases e g epilepsy The study of how pathogenetical mechanisms are related to the critical non critical behavior of neuronal networks would likely provide new insights into the cellular and synaptic determinants of the emergence of critical like dynamics and structures in neural systems At the same time the relation between the impaired behavior and the disruption of criticality would help clarify its role in normal brain function The main objective of this Research Topic is to investigate the emergence disruption of the emergent critical like states in healthy impaired neural systems Elisabeth of Bohemia (1618-1680): A Philosopher in her Historical Context Sabrina Ebbersmeyer, Sarah Hutton, 2021-10-06 This book showcases Elisabeth of Bohemia Princess Palatine 1618 1680 one of the foremost female minds of the 17th century Best known today for her important correspondence with the philosopher Ren Descartes Elisabeth was famous in her own time for her learning philosophical acumen and mathematical brilliance She was also well connected in the seventeenth century intellectual circles Elisabeth s status as a woman philosopher is emblematic of both the possibilities and limitations of women s participation in the republic of letters and of their subsequent fate in history Few sources containing her own views survive and until recently there has been no work on Elisabeth as a thinker in her own right This volume brings together an international team of scholars to discuss her work from a cross disciplinary perspective on the occasion of her fourth centenary It is the first collection of essays to examine a range of her interests and to discuss them in relation to her historical context The studies presented here discuss her educational background her friendships and contacts her interest in politics religion and astronomy as well as her views on politics her moral philosophy and her engagement with Cartesianism The volume will appeal to historians of philosophy historians of political thought philosophers feminists and seventeenth century historians

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Table of Contents Scope For 2014 September Physics Question Paper

1. Understanding the eBook Scope For 2014 September Physics Question Paper
 - The Rise of Digital Reading Scope For 2014 September Physics Question Paper
 - Advantages of eBooks Over Traditional Books
2. Identifying Scope For 2014 September Physics Question Paper
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Scope For 2014 September Physics Question Paper
 - User-Friendly Interface
4. Exploring eBook Recommendations from Scope For 2014 September Physics Question Paper
 - Personalized Recommendations
 - Scope For 2014 September Physics Question Paper User Reviews and Ratings
 - Scope For 2014 September Physics Question Paper and Bestseller Lists
5. Accessing Scope For 2014 September Physics Question Paper Free and Paid eBooks
 - Scope For 2014 September Physics Question Paper Public Domain eBooks
 - Scope For 2014 September Physics Question Paper eBook Subscription Services
 - Scope For 2014 September Physics Question Paper Budget-Friendly Options
6. Navigating Scope For 2014 September Physics Question Paper eBook Formats

- ePub, PDF, MOBI, and More
- Scope For 2014 September Physics Question Paper Compatibility with Devices
- Scope For 2014 September Physics Question Paper Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Scope For 2014 September Physics Question Paper
 - Highlighting and Note-Taking Scope For 2014 September Physics Question Paper
 - Interactive Elements Scope For 2014 September Physics Question Paper
- 8. Staying Engaged with Scope For 2014 September Physics Question Paper
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Scope For 2014 September Physics Question Paper
- 9. Balancing eBooks and Physical Books Scope For 2014 September Physics Question Paper
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Scope For 2014 September Physics Question Paper
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Scope For 2014 September Physics Question Paper
 - Setting Reading Goals Scope For 2014 September Physics Question Paper
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Scope For 2014 September Physics Question Paper
 - Fact-Checking eBook Content of Scope For 2014 September Physics Question Paper
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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