

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:

$$\begin{aligned}
 c &= 3 \times 10^8 \text{ m/s} \\
 h &= 6.63 \times 10^{-34} \text{ Js} \\
 e &= 1.6 \times 10^{-19} \text{ C} \\
 \mu_0 &= 4\pi \times 10^{-7} \text{ T mA}^{-1} \\
 \epsilon_0 &= 8.854 \times 10^{-12} \text{ C}^2 \text{ N}^{-1} \text{ m}^{-2} \\
 \frac{1}{4\pi\epsilon_0} &= 9 \times 10^9 \text{ N m}^2 \text{ C}^{-2} \\
 m_e &= 9.1 \times 10^{-31} \text{ kg} \\
 \text{Mass of neutron} &= 1.675 \times 10^{-27} \text{ kg} \\
 \text{Mass of proton} &= 1.673 \times 10^{-27} \text{ kg} \\
 \text{Avogadro's number} &= 6.023 \times 10^{23} \text{ per gram mole} \\
 \text{Boltzmann constant} &= 1.38 \times 10^{-23} \text{ J K}^{-1}
 \end{aligned}$$

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]

Grade 12 Physics Paper 1 June 2013

Ivan Lirkov, Svetozar Margenov



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NEET 37 Years Physics Solved Papers (PYQs) Chapterwise and Topicwise for NEET 2025 Exam Educart,Dr. Rakshita Singh,2024-07-25 **CTET & TETs Previous Years Papers Class (1 to 5) Paper-1 2021** Arihant Experts,2021-07-28 1 The book is complete practice capsule for CTET and TETs Entrances 2 This practice capsule deals with Paper 1 for classes 1 to 5 3 Covers Previous Years Questions 2021 2013 of various Teaching Entrances 4 More than 3000 Questions are provided for practice 5 Well detailed answers help to understand the concepts Central Teacher Eligibility Test CTET or Teacher Eligibility Test TET are the national level teaching entrance exams that recruit eligible candidates as teacher who are willing to make their careers in the stream of teaching at Central or State Government Schools Prepared under National curriculum pattern the current edition of CTET TETs Previous Years Solved Papers Paper 1 for Class 1 5 is a complete practice package for teaching entrances This book covers all the previous years questions 2021 2013 providing complete detailed explanations of each question It has more than 3000 Questions that are asked in various Teaching Entrances that promote self evaluation by enabling not just practicing and revising concepts but also to keep track of self progress Well detailed answers help students to win over doubt and fears associated with exam Preparation done from this book proves to be highly useful for CTET TET Paper I in achieving good rank **TABLE OF CONTENT** Solved Paper 2021 2013 *Educart NEET 37 Years Chemistry Solved Papers (PYQs) Chapterwise and Topicwise for NEET 2025 Exam* Educart,Dr. Rakshita Singh,2024-07-25

Educart NEET 37 Years Biology Solved Papers (PYQs) Chapterwise and Topicwise for NEET 2025 Exam Educart,Dr. Rakshita Singh,2024-07-25 , **(Free Sample) 11 Years CBSE Class 12 English Core Previous Year-wise Solved Papers (2013 - 2023) powered with Concept Notes 3rd Edition | Previous Year Questions PYQs** Disha Experts,2023-05-10 The latest updated 3rd Edition of the book 11 Year CBSE Board English Core Class 12 YEAR WISE 2013 2023 Solved Papers powered with Concept Notes is a must have book for aspirants who are looking for better score in exams The Book contains the Past 11 Year Solved Authentic CBSE Board English Core of Class 12 including 1 set each of All India Delhi 2023 Exam In all the Book contains 19 Papers including the 2021 CBSE Sample Paper This paper has been included as

this year the Board exams were cancelled The USP of the book is the inclusion of Concept Notes highlighting Tips Tricks Alternate solutions Points to Remember in various solutions The Notes will help the students in further revision of syllabus Trend Analysis of 19 Papers 2013-2023 is provided to understand Question trend Errorless Solutions with step by step marking scheme on the lines of CBSE Board and written in a way that any student can understand easily *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 Borner 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 **Paper Knowledge** Lisa Gitelman, 2014-05-07 *Paper Knowledge* is a remarkable book about the mundane the library card the promissory note the movie ticket the PDF Portable Document Format It is a media history of the document **25 Practice Sets For UPTET Paper I (Class I-V) PDF** R P Meena, 25 Practice Sets UPTET Paper I Class I V PDF UPTET aspirants are advised to revise and practice the question bank regularly to get a good grasp of the exam and prepare accordingly to avoid making mistakes and score well Practice Analyse and succeed We highly recommended you to follow the UPTET practice paper in order to clear the exam 25 Practice Set UPTET Paper 1 Class I V Key features Each practice paper consists of 150 objective type questions Each paper has five parts Part I Child Development Pedagogy Q 1-30 Part II Language I Hindi Q 31-60 Part III Language II English Q 61-90 Part IV Mathematics Q 91-120 and Part V Environmental Studies Q 121-150 Total Page 503 Language English except Hindi part *A Collection of Articles on Physics and Others* Jin Tong Wang Ph.D, 2022-08-14 This book is about Dr Jin Tong Wang's collected research works included 1 Brillouin Small Angle Right Angle and Backscattering There were achieved three significances a smallest angle scattering in the world at that time It was a

world record b discovered from small angle right angle and backscattering results the sound velocity was not a constant with the same phonon mode It actually depends on the phone frequencies At that time no one in this field didn't know how to interpret it Based on the results in the study published a paper in Physical Review B in 1986 2 By the support of Office of Naval Research we created quite a few navel Ferro piezoelectric materials We have done experiments on ferroelectricity piezoelectricity and pyroelectricity measurements Based on the experiment we have some intriguing findings 3 We also work on theories on several topics First of all we proposed a displacive order disorder DOD ferroelectric transition model for para ferroelectric phase transition mechanism The paper was published in the well known European journal Ferroelectrics The DOD phase transition mechanism clarified the long time dispute whether the para ferroelectric phase transition was displacive or order disorder one 4 Derived an Accurate Formulation of Faraday Magnetic Circular Dichroism MCD and Kerr Effect of Light in Ferro electromagnet 5 published several papers in the frontier of quantum mechanics including the red shift of photon frequency in gravitational potential the mechanism of electron photo emission the unification of classical mechanics and quantum mechanics the origin of quantum particle entanglement and quantum wave packet tunneling Some papers have caught attentions by physics communities 5 two patents created by author One is microwave plasma and plasma torch gasifier Another one is plasma torch directly refine metal titanium 6 Also published some papers in Chinese Some were appeared well known Chinese News Paper In some paper the advantages and disadvantages in two social systems were analyzed in physical point of view All these published papers are edited in this collection

World Congress on Medical Physics and Biomedical Engineering, June 7-12, 2015, Toronto, Canada David A. Jaffray, 2015-07-13 This book presents the proceedings of the IUPESM World Biomedical Engineering and Medical Physics a tri annual high level policy meeting dedicated exclusively to furthering the role of biomedical engineering and medical physics in medicine The book offers papers about emerging issues related to the development and sustainability of the role and impact of medical physicists and biomedical engineers in medicine and healthcare It provides a unique and important forum to secure a coordinated multileveled global response to the need demand and importance of creating and supporting strong academic and clinical teams of biomedical engineers and medical physicists for the benefit of human health

Higgs, Supersymmetry and Dark Matter After Run I of the LHC Béranger Dumont, 2016-09-21 This work was nominated as an outstanding PhD thesis by the LPSC Universit Grenoble Alpes France The LHC Run 1 was a milestone in particle physics leading to the discovery of the Higgs boson the last missing piece of the so called Standard Model SM and to important constraints on new physics which challenge popular theories like weak scale supersymmetry This thesis provides a detailed account of the legacy of the LHC Run 1 regarding these aspects First the SM and the need for its extension are presented in a concise yet revealing way Subsequently the impact of the LHC Higgs results on scenarios of new physics is assessed in detail including a careful discussion of the relevant uncertainties Two approaches are considered generic modifications of the Higgs couplings possibly

arising from extended Higgs sectors or higher dimensional operators and tests of specific new physics models Lastly the implications of the null results of the searches for new physics are discussed with a particular focus on supersymmetric dark matter candidates Here as well two approaches are presented the simplified models approach and recasting by event simulation This thesis stands out for its educational approach its clear language and the depth of the physics discussion The methods and tools presented offer readers essential practical tools for future research

Quarterly Current Affairs - April to June 2017 for Competitive Exams Disha Experts, 2017-07-11 Quarterly Current Affairs April to June 2017 for Competitive Exams is a unique handy magbook as it gives the complete update of the 2nd Quarter months of 2017 The book talks of all the recent developments in the field of Polity Economics Science Technology Sports Art Culture etc This book would prove to be an asset for all students aspiring for the different competitive exams The book highlights the gist of the 2nd Quarter of 2017 through Game Changers Causes Effects Quote Unquote etc

Einstein Relatively Simple: Our Universe Revealed In Everyday Language Ira Mark Egdall, 2014-01-06 Outstanding Academic Title for 2014 by CHOICE Einstein Relatively Simple brings together for the first time an exceptionally clear explanation of both special and general relativity It is for people who always wanted to understand Einstein's ideas but never thought they could Told with humor enthusiasm and rare clarity this entertaining book reveals how a former high school drop out revolutionized our understanding of space and time From $E=mc^2$ and everyday time travel to black holes and the big bang Einstein Relatively Simple takes us all regardless of our scientific backgrounds on a mind boggling journey through the depths of Einstein's universe Along the way we track Einstein through the perils and triumphs of his life follow his thinking his logic and his insights and chronicle the audacity imagination and sheer genius of the man recognized as the greatest scientist of the modern era In Part I on special relativity we learn how time slows and space shrinks with motion and how mass and energy are equivalent Part II on general relativity reveals a cosmos where black holes trap light and stop time where wormholes form gravitational time machines where space itself is continually expanding and where some 13.7 billion years ago our universe was born in the ultimate cosmic event the Big Bang

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Cancer, Radiation Therapy, and the Market Barbara Bridgman Perkins, 2017-08-16 Appraising cancer as a major medical market in the 2010s Wall Street investors placed their bets on single technology treatment facilities costing 100-300 million each Critics inside medicine called the widely publicized proton center boom crazy medicine and unsustainable public policy There was no valid evidence they claimed that proton beams were more effective than less costly alternatives But developers expected insurance to cover their centers staggeringly high costs and debts Was speculation like this new to health care Cancer Radiation Therapy and the Market shows how the radiation therapy specialty in the United States later called radiation oncology coevolved with its device industry throughout the

twentieth century Academic engineers and physicians acquired financing to develop increasingly powerful radiation devices initiated companies to manufacture the devices competitively and designed hospital and freestanding procedure units to utilize them In the process they incorporated market strategies into medical organization and practice Although palliative benefits and striking tumor reductions fueled hopes of curing cancer scientific research all too often found serious patient harm and disappointing beneficial impact on cancer survival This thoroughly documented and provocative inquiry concludes that public health policy needs to re evaluate market driven high tech medicine and build evidence based health care systems

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 dynamical systems meshfree and particle methods fractional diffusion problems numerical methods algorithms and applications pore scale flow and transport simulation tensors based algorithms and structures in optimization and applications HPC and big data algorithms and applications large scale models numerical methods parallel computations and applications monte carlo algorithms innovative applications in conjunctions with other methods application of metaheuristics to large scale problems large scale machine learning multiscale algorithms and performance guarantees and contributed papers

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web sep 4 2020 sobibor uprising under the most adverse conditions jewish prisoners initiated resistance and uprisings in some nazi camps on october 14 1943 prisoners in sobibor killed 11 members of the camp s ss staff including the camp s deputy commandant johann niemann

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web may 17 2021 prisoners carry out a revolt in sobibor they kill nearly a dozen german staff and trawniki trained guards of 600 prisoners left in sobibor on this day 300 escape during the uprising among the survivors is alexander pechersky the soviet pow who played a key role in planning the revolt

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web commencement of the construction of the ss sonderkommando sobibor in the early spring of 1942 the włodawa judenrat was ordered by the germans to provide 150 jewish workers for construction works at the railway station in sobibór the works lasted about two months after the construction was completed two workers abraham szmais and fajwel

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web sobibor nazi german extermination camp located in a forest near the village of sobibór in the present day polish province

of lublin built in march 1942 it operated from may 1942 until october 1943 and its gas chambers killed a total of about 250 000 jews mostly from poland and occupied areas

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web at sobibor murder operations began in may 1942 the ss transported tens of thousands of jews from many european countries to sobibor most of them however came from poland austria slovakia and the netherlands the commandant of sobibor during the initial phase of killing was franz stangl

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