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Target NTSE Class 10 Stage 1 & 2 Solved Papers (2010 - 17) + 5 Mock Tests (MAT + LCT + SAT) 4th Edition Feb 26 2021 The 4th Edition consists of past 8 years Solved papers of Stage 2 (2010 -2017). The book has a separate section "PAST EXEMPLAR PROBLEMS" for SAT, MAT & LCT. This section contains a compilation of selective questions from the past papers of NTSE Stage 1 (2011-2016) of various states Delhi, Andhra Pradesh, Karnataka, Madhya Pradesh, Orissa, Punjab, West Bengal, Rajasthan, Maharashtra. The book also provides 5 MOCK TESTS - separate papers for MAT, SAT & LCT designed exactly on the pattern of the NTSE 1st (State Exams) and 2nd stage (National) Exam.

On the Job: Photographer: Place Value Oct 05 2021 Students will develop their math skills while engaged in reading about a busy day in the life of a professional photographer. This nonfiction math book combines math and literacy skills, and uses real-life examples of problem solving to teach subject area content. The full-color images, intriguing sidebars, practice problems, and math diagrams make learning place value relevant and fun. Text features include a table of contents, glossary, and index to increase understanding of math and reading concepts. An in-depth problem-solving section provides additional learning and practice opportunities while challenging students' higher-order thinking skills.

Essentials of Ophthalmic Lens Finishing Dec 19 2022 Both opticians and optometrists are trained to grind and polish lenses and then to take the surfaced lens and finish it by centering it optically and grinding the edges so that the lens fits in the shape of the chosen frame. Thoroughly revised and updated with seven new chapters to cover changes in the industry, this 2nd edition provides a step-by-step understanding of lens finishing for the optometrist or optician. Content has been completely updated, reorganized and expanded to include the most recent industry changes. Updated photos illustrate the most current types of lenses and enhance comprehension of lens finishing. Seven new chapters cover rimless and semi rimless frames; environmental and safety concerns; lens insertion and standard alignment; nylon cord and other groove mountings; lens tinting and engraving; progressive addition lenses; and lens impact and resistance testing. An appendix of specific British Standards allows the book to easily travel to the UK and other countries that fashion their dispensing programs after the UK model. The Lens Centration Skills Series provides exercises to practice lens finishing and reinforce material from the text.

The Oldman's English Lessons Aug 03 2021 The Oldman's English Lessons book is a recently launched book of Sakha Global Books publication to hold good command over English language. This is an excellent resource for all students who wish to learn, write and speak English language from zero level. Perfect for self-study, the series follows a guided-learning approach that gives students access to a full answer key with model answers. Developed by experienced IELTS tutors, the series takes into account the specific language needs of learners at this level. A lower-level exam practice book designed to improve the level of students who plan to take the IELTS test in the future. American English Idioms is a book that teaches essential and foundational idioms used in the USA. It is designed to be an easy-to-use guide especially for ESL students. With a unique Sorted-By-Meaning format, you can now look up idioms via their meanings rather than being limited to searching for them in alphabetical order. It also comes with guides to teach how and when to use the idioms; do you use them in informal, semi-formal or formal speech? What is informal, semi-formal or formal speech anyway? This book will help you with that. Packed with information, every idiom comes in its infinitive form; with at least 1 real-life subject pronoun example sentence. Created by a native American English speaker, you can now learn to speak English like an American and learn the idioms that American English speakers expect you to know. Also includes a brief overview of some of the most common Internet abbreviations. This book has been divided into sections and each section has been further divided into lessons. have been given, wherever necessary. Also, exercises are given at the end of every lesson for practice and solutions at the end of the book. Start speaking English in minutes, and learn key vocabulary, phrases, and grammar in just minutes more with Beginner English, a completely new way to learn English with ease! Beginner English will arm you with English and American cultural insight to utterly shock and amaze your English speaking friends and family, teachers, and colleagues. What you get in Beginner English: - 1750+ pages of English learning material - 25 English lessons: dialog transcripts with translation, vocabulary, sample sentences and a grammar section - 25 Audio Lesson Tracks (over 4 hours of English lessons) - 25 Audio Review Tracks (practice new words and phrases) This book is the most powerful way to learn English. Guaranteed. You get the two most powerful components of our language learning system: the audio lessons and lesson notes. Why are the audio lessons so effective? - Powerful and to the point - Repeat after the professional teacher to practice proper pronunciation - Cultural insight and insider-only tips from our teachers in each lesson - Fun and relaxed approach to learning - Effortlessly learn from bi-lingual and bi-cultural hosts as they guide you through the pitfalls and pleasures of America and English. Why are the lesson notes so effective? - Develop and improve listening comprehension and reading comprehension by reading the dialog transcript while listening to the conversation - Master and correct English script by reading the lesson notes - Grasp the exact meaning of phrases and expressions with sample sentences and the expansion section - Expand your word and phrase usage with the expansion section - Master and learn to use English grammar with the grammar section Interactive. Effective. And FUN! Discover or rediscover how fun learning a language can be with the future of language learning. Buy or sample this eBook now! And start speaking English instantly! Salient Features of the Book: • Self-Sufficient, Self-Study Book. • Detailed Explanation of English Grammar Topics. • Easy tools for Written and Spoken English. • Complete Guide to Error-free usage of English in day-to-day life. • Easy to Grasp Language for better understanding. This book has been designed to help you learn English in an easy and proper way. This is a clearly structured introductory English learning book intended to offer readers an advanced fluency in both spoken and written English. English pronunciations are given in easy way helping the readers to understand the complexities of English pronunciation. - Salim Khan Anmol

Waves, Sound, and Light Sep 04 2021

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Hands-on Manual for Cinematographers Aug 23 2020 Contains information, theory, diagrams and tables on various aspects of cinematography, ranging from camera choice, maintenance and threading diagrams; to electricity on location, equipment checklists, film stock, lenses, light and colour. This work includes sections on special effects and utilities. The "Hands On" Manual for Cinematographers contains a wealth of information, theory, diagrams and tables on all aspects of cinematography. Widely recognised as the "Cinematographer's Bible" the book is organised in a unique manner for easy reference on location, and remains an essential component of the cameraman's box. Everything you need to know about cinematography can be found in this book - from camera choice, maintenance and threading diagrams; to electricity on location, equipment checklists, film stock, lenses, light and colour. Of particular use will be the mathematics, formulae, look up tables and step by step examples used for everything from imperial/metric conversions to electricity, exposure, film length, running times, lights and optics. Sections on special effects and utilities are also included as well as a list of useful websites.

Optics and Modern Physics for JEE Advanced, 3E (Free Sample) Apr 11 2022 Optics and Modern Physics for JEE (Advanced), a Cengage Exam Crack Series® product, is designed to help aspiring engineers focus on the subject of physics from two standpoints: To develop their caliber, aptitude, and attitude for the engineering field and profession. To strengthen their grasp and understanding of the concepts of the subjects of study and their applicability at the grassroots level. Each book in this series approaches the subject in a very conceptual and coherent manner. While its illustrative, solved examples facilitate easy mastering of the concepts and their applications, an array of solved problems exposes the students to a variety of questions that they can expect in the examination. The coverage and features of this series of books make it highly useful for all those preparing for JEE Main and Advanced and aspiring to become engineers.

JEE Main 2020 Chapter Wise Numerical Response Questions with Solution for Physics By Career Point Kota Jan 28 2021 Whenever a student decides to prepare for any examination, her/his first and foremost curiosity is about the type of questions that he/she has to face. We feel great pleasure to present this book before you. We have made an attempt to provide Chapter wise Numerical Response Questions for JEE Main

as per NTA latest pattern with answer and solutions to majority of questions. Solutions to the questions are not just sketch rather have been written in such a manner that the students will be able to understand the application of concept and can answer some other related questions too. We firmly believe that the book in this form will definitely help a genuine, hardworking student. We have tried our best to keep errors out of this book. Comment and criticism from readers will be highly appreciated and incorporated in the subsequent edition. We wish to utilize the opportunity to place on record our special thanks to all team members of Content Development for their efforts to make this wonderful book. Best Wishes Career Point

Human Body (eBook) Jun 13 2022 This book presents a program of basic studies dealing with the anatomy and physiology of the human body. Each body system is detailed and major organs and their functions are described. Each of the twelve teaching units in this book is introduced by a color transparency (print books) or PowerPoint slide (eBooks) that emphasizes the basic concept of the unit and presents questions for discussion. Reproducible student pages provide reinforcement and follow-up activities. The teaching guide offers descriptions of the basic concepts to be presented, background information, suggestions for enrichment activities, and a complete answer key.

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Solar System (ENHANCED eBook) Jun 20 2020 The material in this book deals with basic concepts from the modern study of planetary and astronomical sciences. Objects in our solar system and in outer space are studied and compared. Each of the twelve teaching units in this book is introduced by a color transparency (print books) or PowerPoint slide (eBooks) that emphasizes the basic concept of the unit and presents questions for discussion. Reproducible student pages provide reinforcement and follow-up activities. The teaching guide offers descriptions of the basic concepts to be presented, background information, suggestions for enrichment activities, and a complete answer key.

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Design of ZnS/ZnSe Gradient-index Lenses in the Mid-wave Infrared and Design, Fabrication, and Thermal Metrology of Polymer Radial Gradient-Index Lenses Nov 13 2019 Gradient-index (GRIN) materials are ones for which the index of refraction varies as a function of spatial coordinate within an optical element. The radial GRIN is a specific instance where the isoindicial surfaces, or surface of constant index of refraction, exist as concentric cylinders centered upon the optical axis. The variation of the index of refraction as a function of lens aperture yields a second source of optical power in the element with the first coming from the lens' surface curvatures. This fact, coupled with the chromatic variation of the GRIN profile, provides the optical designer with additional degrees of freedom as compared to a traditional homogeneous lens, most notably in the pursuit of correcting chromatic aberration. This thesis explores a number of topics related to the design, manufacture, and testing of radial GRIN elements. Such elements are used in a series of design studies, the first on the application of the crystalline ZnS/ZnSe GRIN material to the mid-wave infrared (MWIR) waveband between 3 and 5 μm and the second to a copolymer GRIN of polymethyl methacrylate (PMMA) and polystyrene over the visible spectrum. In both cases, GRIN singlets are seen to act as achromats over their respective wavebands. A series of zoom lens design studies are presented in which the GRIN designs consistently offer superior color correction and imaging performance over homogeneous designs of the same number of elements. Efforts to fabricate the PMMA/polystyrene radial GRIN are presented. For this purpose, a centrifugal force method is employed whereby both MMA and styrene monomer are rapidly rotated in a temperature-controlled environment. As copolymerization occurs, the spinning of the sample causes the isoindicial surfaces to take on a cylindrical shape. Process challenges including monomer-to-polymer volume reduction and haze are both presented along with a discussion of the fabricated radial samples. A profile manufactured in this way is modeled as part of the aforementioned zoom lens studies in CODEV[®] to determine the sensitivity of the design space to the GRIN profile shape. When designing any optical system, it is important to know how that system will behave with a change in temperature. In order to answer that, two key material parameters are defined: (1) the coefficient of thermal expansion (CTE) which dictates how much a material expands or contracts with a temperature change and (2) the temperature-dependent refractive index (dn/dT) which determines how the index of refraction changes. A series of computer models are presented for the purpose of determining how a radial GRIN element is affected by a given temperature change. Analogous to it being possible to achromatize a single radial GRIN element, modeling work shows that it is also possible to athermalize such an element. Finally, an interferometric system is presented for the purpose of measuring both the CTE and dn/dT of a sample simultaneously. The system operates by tracking changes in optical path difference between the sample and background as a function of temperature in order to carry out these measurements. Results on a number of samples including steel, ZrO₂, CaF₂, Zerodur, Sapphire, and a series of PMMA/polystyrene copolymers are presented.

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University Physics Nov 18 2022 University Physics is designed for the two- or three-semester calculus-based physics course. The text has been developed to meet the scope and sequence of most university physics courses and provides a foundation for a career in mathematics, science, or engineering. The book provides an important opportunity for students to learn the core concepts of physics and understand how those concepts apply to their lives and to the world around them. Due to the comprehensive nature of the material, we are offering the book in three volumes for flexibility and efficiency. Coverage and Scope Our University Physics textbook adheres to the scope and sequence of most two- and three-semester physics courses nationwide. We have worked to make physics interesting and accessible to students while maintaining the mathematical rigor inherent in the subject. With this objective in mind, the content of this textbook has been developed and arranged to provide a logical progression from fundamental to more advanced concepts, building upon what students have already learned and emphasizing connections between topics and between theory and applications. The goal of each section is to enable students not just to recognize concepts, but to work with them in ways that will be useful in later courses and future careers. The organization and pedagogical features were developed and vetted with feedback from science educators dedicated to the project. VOLUME III Unit 1: Optics Chapter 1: The Nature of Light Chapter 2: Geometric Optics and Image Formation Chapter 3: Interference Chapter 4: Diffraction Unit 2: Modern Physics Chapter 5: Relativity Chapter 6: Photons and Matter Waves Chapter 7: Quantum Mechanics Chapter 8: Atomic Structure Chapter 9: Condensed Matter Physics Chapter 10: Nuclear Physics Chapter 11: Particle Physics and Cosmology

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Contact Lens Practice - E-Book Jul 14 2022 The field of contact lenses continues to evolve at a rapid pace, with new optical designs and vision correction options continually being developed. Additionally, the rapid expansion of clinical instrumentation offers eye care practitioners a wide choice of investigative techniques for assessing in-eye contact lens performance and diagnosing adverse reactions. Now in its fourth edition, Contact Lens Practice has been thoroughly updated and revised to capture these developments and more, and translate them into an organised and easily digestible resource. Written and edited by award-winning author, researcher, and lecturer, Professor Nathan Efron, this title provides a comprehensive, evidence-based overview of the scientific foundations and clinical applications of contact lens fitting. The text has been refreshed by the inclusion of five new authors – a mixture of scientists and clinicians, all of whom are at the cutting edge of their specialty. Serves as an essential companion and guide to current thinking and practice in the contact lens field, ideal for use by optometrists, ophthalmologists, orthoptists, opticians, students, and contact lens industry professionals. Presents subject matter in a clear and logical format to allow the reader to quickly identify and comprehend key information. Features highly illustrated chapters in full colour, helping the reader to visualize core concepts. Includes completely rewritten chapters, by new authors, on scleral and corneo-scleral contact lenses, high ametropia, therapeutic applications, post-surgical lens fitting, and practice management. A new chapter on Post-Surgery Management consolidates core information on post-operative management involving contact lenses.

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Developing Digital Detectives Mar 18 2020 From the authors of the bestselling Fact vs. Fiction, this book offers easy-to-implement lessons to engage students in becoming media literacy “digital detectives,” looking for clues, questioning motives, uncovering patterns, developing theories and, ultimately, delivering a verdict. The current news landscape is driven by clicks, with every social media influencer, trained and citizen journalists chasing the same goal: a viral story. In this environment, where the race to be first on the scene with the most sensational story often overshadows the need for accuracy, traditional strategies for determining information credibility are no longer enough. Rather than simply helping students become savvy information consumers, today’s educators must provide learners with the skills to be digital detectives – information interrogators who are armed with a variety of tools for dissecting news stories and determining what’s real and what isn’t in our “post-truth world.” This book: • Shares meaningful lessons that move beyond traditional “fake news” protocols to help learners navigate a world in which information can be both a force for good and a tool used to influence and manipulate. • Includes resources and examples to support educators in the work of facilitating engaging, relevant (and fun!) instructional opportunities for K-12 learners, in both face-to-face and digital learning environments. • Unpacks the connection between social-emotional learning and information literacy. • Includes access to the Digital Detective’s Evidence Locker, an online collection of over 100 downloadable and remixable resources to support the lessons in the book. As the authors state: “Remember, the detective’s job is NOT to prove themselves correct. Their job is to detect the truth!” This statement reflects the way they approach the lessons in this book, providing clear and practical guidance to help educators address and overcome this ever-expanding issue.

Light & Sound (ENHANCED eBook) Sep 16 2022 This book presents a program of basic studies dealing with light and sound energy. The sources and nature of light and sound are presented along with various characteristics of each phenomenon. Topics include instruments that use and observe light and sound, materials that affect light and sound, and communication. Each of the twelve teaching units in this book is introduced by a color transparency (print books) or PowerPoint slide (eBooks) that emphasizes the basic concept of the unit and presents questions for discussion. Reproducible student pages provide reinforcement and follow-up activities. The teaching guide offers descriptions of the basic concepts to be presented, background information, suggestions for enrichment activities, and a complete answer key.

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