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problems in physics for jee main advanced physics olympiads advanced physics by career point volume 1 is a collection of conceptual questions along with detailed solutions these questions are thought provoking and cover the application of various concepts in solving problems questions in this book are handpicked by experienced faculty members of career point to enhance the following skills of the students 1 understanding of concepts and their application to the grass root level 2 improving their scoring ability accuracy by providing an opportunity to practice a variety of questions the book approaches the subject in a very conceptual and coherent manner chapter wise varieties of questions are arranged in a sequential manner to build a strong foundation of fundamentals the coverage and features of books make it highly useful for all those preparing for jee advanced physics olympiads kvpy and other advanced level physics exams this volume consists of chapter wise challenging questions with detailed explanatory solutions from the following chapters for jee 1 unit dimension and errors 2 motion in one dimension 3 projectile motion and relative motion 4 laws of motion 5 friction 6 circular motion 7 work power and energy 8 laws of conservation of momentum 9 rotational motion 10 gravitation 11 simple harmonic motion 12 properties of matter 13 surface tension viscosity and elasticity 14 fluid mechanics 15 calorimetry 16 kinetic theory of gases 17 thermodynamics 18 heat transfer 19 thermal expansion 20 transverse wave 21 sound wave 22 doppler s effect highlights improves student s critical thinking application of

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1 the book is prepared for the problem solving in physics 2 it is divided into 13 chapters 3 each chapter is divided into 3 levels of preparation 4 at the end of the each chapter cumulative exercises for jee main advanced for practice a common phrase among jee aspirants that chemistry is the most scoring subject but the problems asked in jee exams are not directly related but they are based on multiple applications introducing the all new edition of problem physical physics jee main advanced volume 1 which is designed to develop the use of the concepts of chemistry in solving the diversified problems as asked in jee the book divides the syllabus into 8 chapters and each chapter has been topically divided in quick theory different types of solved examination at the end of each chapter there are 3 levels where

level 1 starter level level 2 jee main level and level 3 jee advanced level making a solid preparation detailed and explanatory solutions provided to all the questions for the better understanding toc vectors calculus in physics units dimensions significant figures errors in management rectilinear motion projectile motion relative motion kinematics calculus kinematics graphs newton s laws of motion friction work energy power circular motion

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this physics book is the product of more than fifteen years of teaching and innovation experience in physics for jee main advanced neet aspirants our main goals in writing this book are to present the basic concepts and principles of physics that students need to know for jee

main advanced neet and other related competitive exams to provide a balance of quantitative reasoning and conceptual understanding with special attention to concepts that have been causing difficulties to student in understanding the concepts to develop students problem solving skills and confidence in a systematic manner to motivate students by integrating real world examples that build upon their everyday experiences what s new lots much is new and unseen before here are the big four 1 every concept is given in student friendly language with various solved problems the solution is provided with problem solving approach and discussion 2 checkpoint questions have been added to applicable sections of the text to allow students to pause and test their understanding of the concept explored within the current section the answers to the checkpoints are given in answer keys at the end of the chapter so that students can confirm their knowledge without jumping too quickly to the provided answer 3 special attention is given to graphical problems motion under negative acceleration juggling problems relative velocity projectile motion condition for a projectile to retrace its path radius of curvature at any point on the trajectory of projectile motion projectile motion on inclined plane and stairway relative velocity river boat man problems rain man problems motion of many particles with same speed towards each other in a plane and motion of two particles with different speed towards each other in a plane so that student can easily solve them with fun 4 to test the understanding level of students multiple choice questions conceptual questions practice problems with previous years jee main and advanced problems are provided at the end of the whole discussion number of dots indicates level of problem difficulty straightforward problems basic level are indicated by single dot intermediate problems jee mains and neet level are indicated by double dots whereas challenging problems advanced level are indicated by thee dots answer keys with hints and solutions are provided at the end of the chapter we have kept these goals in mind while developing the main theme of our physics book

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