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CIRCULAR MOTION

2020-10-13

this text book is primarily intended for students who are preparing for the entrance tests of iit jee neet aiims and other esteemed colleges in same fields this text is equally useful to the students preparing for their school exams our main goals in writing this text book are to present the basic concepts and principles of physics that students need to know for their competitive exams 1 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 2 to develop students problem solving skills and confidence in a systematic manner 3 to motivate students by integrating real world examples that build upon their everyday experiences main features of the book 1 every concept is up to the mark and it 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 and solutions 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 all tricky topics like centripetal and tangential acceleration uniform circular motion vs projectile motion relative angular velocity centripetal and centrifugal force unbanked and banked curves motion in a vertical circle coriolis force optional effect of rotation of earth on apparent weight and the physics of artificial gravity 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 three dots answer keys with hints and solutions are provided at the end of the chapter

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2015-10-01

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Fundamentals of Physics, Extended

2019-06-26

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2005

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Fundamentals of Physics

2007-09-01

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Motion and Forces

2015-01-09

forces are at work all around us our resource makes this invisible world easy to see and understand start by identifying what a force is before looking at different kinds of forces conduct several experiments on the force of friction and air resistance learn about net force and how more than one force acts on an object understand that acceleration and deceleration are examples of unbalanced forces explore how the force and mass of an arrow will affect its motion during flight explain how the force of gravity affects the weight of an object finally take a look at magnetic and electrostatic forces as examples of forces that act without touching aligned to the next generation state standards and written to bloom s taxonomy and steam initiatives additional hands on experiments crossword word search comprehension quiz and answer key are also included

Force Gr. 5-8

2021-10-05

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