

प्रक्षेप्य गति (PROJECTILE MOTION)



1. कुछ मूल सिद्धान्त

1.1 प्रक्षेप्य

किसी वस्तु को तिर्यक प्रारम्भिक वेग देकर छोड़ने पर परिणामी नियत बल (इस अध्याय में नियत बल, गुरुत्वीय बल है) के प्रभाव में वस्तु जिस पथ पर गति करती है, वह गति प्रक्षेप्य गति कहलाती है।

प्रक्षेप्य गति के उदाहरण

- फिक मारने के बाद फुटबॉल की गति,
 - क्रिकेट बल की गति, पृथ्वी से फेंके गए पत्थर की गति,
 - हवाई जहाज से गिराए गए भोजन पैकेट की गति
- गति के दौरान प्रक्षेप्य द्वारा बनाए गए पथ को प्रक्षेप्य का पथ कहते हैं।

1.2 प्रक्षेप्य गति की परिकल्पनाएँ

- इसमें केवल छोटी परास वाली प्रक्षेप्य गति का ही अध्ययन करेंगे, जिसमें गुरुत्वीय बल की दिशा तथा परिमाण प्रत्येक बिन्दु पर समान रहता है।
- अध्ययन में सरलता के लिए हम हवा के प्रतिरोध, पृथ्वी की घूर्णन गति और वाकता के प्रभाव को नगण्य मानेंगे। अतः हमारे परिणाम (सूत्र) स्थिर तथा समतल पृथ्वी पर निर्वात में गति के लिए ही सार्थक होंगे।

1.3 प्रक्षेप्य गति

- प्रक्षेप्य की गति को प्रक्षेप्य गति कहते हैं।
- यह नियत त्वरण के अंतर्गत द्वि-विमीय गति का उदाहरण है।
- प्रक्षेप्य गति, साथ-साथ होने वाली दो परस्पर लम्बवत् गतियों का मिश्रण है, ये दोनों गतियाँ (क्षैतिज दिशा में गति और ऊर्ध्वाधर दिशा में गति) परस्पर एक-दूसरे से स्वतंत्र होती हैं।



प्रक्षेप्य गति = ऊर्ध्वाधर गति + क्षैतिज गति

गैलीलियो का कथन

गति की दो लम्बवत् दिशाएँ परस्पर एक दूसरे से स्वतंत्र होती हैं। दूसरे शब्दों में किसी दिशा में निर्देशित सदिश इसके लम्बवत् सदिश द्वारा अभिभाव्य रहता है।

Iit Jee Projectile Motion Problems

Trishna Knowledge System

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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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EduGorilla Prep Experts, 2023-12-01 **S. Chand's Objective Physics For IIT-JEE, AIEEE, AIIMS, AIPMT** Jain Mahesh, 2010

This book is written for the students preparing for the Medical and Engineering Entrance Examinations of all Indian Universities and Institutes It is also useful for Civil Services Prelim J R F other Examinations *Simple Harmonic Motion - Thoughtful Physics* Anirban Naskar, Thoughtful Physics for JEE Mains Advanced Simple Harmonic Motion has been designed in keeping with the needs and expectations of students appearing for JEE Main and Advanced It explains all phenomena through reasons from principles rather than by analogy and usually that reason is Physics Its coherent presentation and compatibility with the latest prescribed syllabus and pattern of JEE will prove extremely useful to JEE aspirants Subject matter is kept simple but effective to strategically strengthen concepts as well as their applications to Problem Solving Complete theory series of solved unsolved examples in varied situations final touch points for exam **Basic Principles of Physics** K. K. Mohindroo, 1997 *Problems In Physics Mechanics JEE Main and Advanced* Pradeep Beniwal, 2021-04-17 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 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 **Problems in Physics for JEE (Main & Advanced) Volume - 1** Career Point Kota, 2020-07-05 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

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Motion Sanjay Kumar, 2020-10-14 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 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 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

Kinematics Sanjay Kumar, 2020-06-30 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 three 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 Vol 02:

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