# Net Force Particle Model Worksheet 4: Newton's 2nd Law and Component Forces

- A rollercoaster car, 300 kg with passengers, accelerates down a 65° hill.
   We will assume that friction is small enough that it can be ignored.
  - Draw a force diagram for the system of car and riders.



 Determine the value of the component of the gravitational force parallel to the hill.

$$F_{\text{max}} = (\sin \theta)F_{\text{m}} = (\sin 65^{\circ})(300 \text{kg})(10 \frac{\text{M}}{\text{kg}}) = 2720 \text{N}$$

c. What is the acceleration of the rollercoaster down the hill?

$$a = \frac{F_{\text{sat}}}{m} = \frac{F_{\text{goar}}}{m} = \frac{2720N}{300kg} = 9.1\frac{\mu}{s^2}$$

d. If they are traveling 4 m/s at the time shown in the picture, how fast will they be traveling at the end of the straight stretch, 20 m later?

$$v_r^2 - v_r^2 = 2a\Delta x \Rightarrow v_r^2 = 2a\Delta x + v_r^2$$
  
 $v_r^2 = 2(9.1 \frac{a}{r})(20m) + (4 \frac{a}{r})^2 \Rightarrow v_r^2 = 364 \frac{a^2}{r^2} + 16 \frac{a^2}{r^2}$   
 $v_r^2 = 380 \frac{a^2}{r^2} \Rightarrow v_r^2 = \pm \sqrt{380 \frac{a^2}{r^2}} \approx 20 \frac{a}{r^2}$ 

# **Net Force Particle Model Answers**

**SANJAY KUMAR** 

#### **Net Force Particle Model Answers:**

**Newton's Laws of Motion and Friction SANJAY KUMAR**, 2020-02-26 This physics book is the product of more than fifteen years of teaching and innovation experience in physics for JEE main and Advanced 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 advanced 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 constrained relations and block over block friction problems 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 IEE 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 IEE mains 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 Report of the Annual Meeting of the South African Association for the Advancement of Science ,1998 The Handy Physics Answer Book Paul W Zitzewitz, 2011-02-01 Eschewing the usual mathematical explanations for physics phenomena this approachable reference explains complicated scientific concepts in plain English that everyone can understand Tackling the big issues such as gravity magnetism sound and what really happens in the Large Hadron Collider this engaging look at physics also spells out why cats always land on their feet why people appear to have red eyes in photographs and the real danger of looking at an eclipse For everyone who ever wondered how a light bulb works or how squirrels avoid electrocution on the power lines this handbook supplies answers on the physics of everyday life and examines the developments in the exploration of subatomic particles In addition to the question and answer section an addendum of facts about physicists explains what the Nobel prize is and who has won it and tells the story of the scientist who was incarcerated for agreeing with Copernicus Answers more than eight hundred questions about physics ranging from everyday life applications to the latest explorations in the field

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CNPS Proceedings 2015 David de Hilster, 2015-07-17 Annual Proceedings of the John Chappell Natural Philosophy Society CNPS which accepts papers that challenge mainstream physics and cosmology These proceedings are in conjunction with the 1st annual conference in 2015 of the CNPS at Florida Atlantic University Boca Raton Florida Physics Education E.F. Redish, M. Vicentini, 2004-08-09 Physics Education research is a young field with a strong tradition in many countries However it has only recently received full recognition of its specificity and relevance for the growth and improvement of the culture of Physics in contemporary Society for different levels and populations This may be due on one side to the fact that teaching therefore education is part of the job of university researchers and it has often been implicitly assumed that the competences required for good research activity also guarantee good teaching practice On the other side and perhaps more important is the fact that the problems to be afforded in doing research in education are complex problems that require a knowledge base not restricted to the disciplinary physics knowledge but enlarged to include cognitive science communication science history and philosophy The topics discussed here look at some of the facets of the problem by considering the interplay of the development of cognitive models for learning Physics with some reflections on the Physics contents for contemporary and future society with the analysis of teaching strategies and the role of experiments the issue of assessment and cultural aspects Information is also given on the organizations involved in connecting various aspects of Physics Education the International Commission on Physics Education the European Physical Society and the European Physics Education Network Science for Primary and Early Years Jane Devereux, 2007-06-14 Science for Primary and Early Years is a comprehensive guide to the subject knowledge requirements for the teaching of science in early years settings and primary schools This second edition consists of activities to help the reader extend their own understanding of science Part One explores understanding the nature of science processes of planning carrying out and evaluating scientific investigations collecting and using data hypothesizing predicting fair testing use of correct terminology and understanding health and safety as well as key ideas in science that underpin subject knowledge Part Two builds on these ideas as it explores in more detail life and living processes the environment electricity and magnetism light sound and the earth in space This text is part of the series Developing Subject Knowledge which covers English Mathematics and Science and provides authoritative distance learning materials on the national requirements for teaching the primary core curriculum working with the early years and achieving qualified teacher status It is designed for initial teacher training experienced practitioner self study and will help towards GCSE revision This is a set book for the Open University Course Ways of Knowing language mathematics and science in the early years 15 PGT Physics Test Papers EMRS Mocktime Publication, EMRS Exam Teachers PGT Physics Test Papers 15 Practice Papers Tier 1 Eklavya Model Residential Schools as per Official Exam Pattern and Syllabus **Origins** Jim Baggott, 2018-06-07 What is life Where do we come from and how did we evolve What is the universe and how was it formed What is the nature of the material world How does it work How and why do we think What does it mean to be human How do we know There are many different versions of our creation story This book tells the version according to modern science It is a unique account starting at the Big Bang and travelling right up to the emergence of humans as conscious intelligent beings 13 8 billion years later Chapter by chapter it sets out the current state of scientific knowledge the origins of space and time energy mass and light galaxies stars and our sun the habitable earth and complex life itself Drawing together the physical and biological sciences Baggott recounts what we currently know of our history highlighting the guestions science has yet to answer **Environmental Science UGC NET Ouestion Bank** Chapterwise Assistant Professor and Lecturer Exams Mocktime Publication, 1979 Environmental Science UGC NET Ouestion Bank Chapterwise Assistant Professor and Lecturer Exams The Bookseller ,1915 Official organ of the book Teacher's Resource Book Physical Science for Nonscience Students Project, 1969 trade of the United Kingdom

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