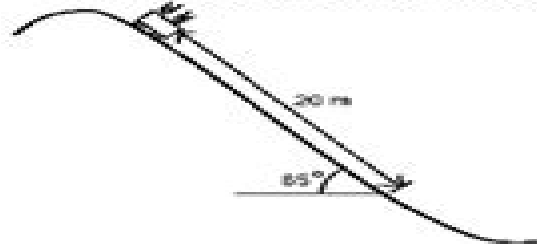
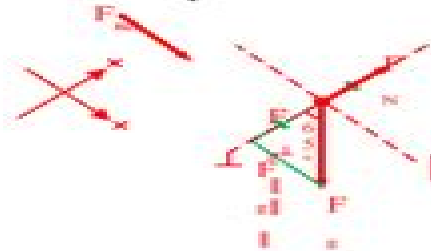


## Net Force Particle Model Worksheet 4: Newton's 2nd Law and Component Forces

1. A rollercoaster car, 300 kg with passengers, accelerates down a  $65^\circ$  hill. We will assume that friction is small enough that it can be ignored.



- a. Draw a force diagram for the system of car and riders.



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

$$F_{\text{grav}} = (\sin \theta) F_g = (\sin 65^\circ)(300 \text{ kg})(10 \frac{\text{m}}{\text{s}^2}) = 2720 \text{ N}$$

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

$$a = \frac{F_{\text{net}}}{m} = \frac{F_{\text{grav}}}{m} = \frac{2720 \text{ N}}{300 \text{ kg}} = 9.1 \frac{\text{m}}{\text{s}^2}$$

- 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?

$$\begin{aligned} v_f^2 - v_i^2 &= 2a\Delta x \Rightarrow v_f^2 = 2a\Delta x + v_i^2 \\ v_f^2 &= 2(9.1 \frac{\text{m}}{\text{s}^2})(20 \text{ m}) + (4 \frac{\text{m}}{\text{s}})^2 \Rightarrow v_f^2 = 364 \frac{\text{m}^2}{\text{s}^2} + 16 \frac{\text{m}^2}{\text{s}^2} \\ v_f^2 &= 380 \frac{\text{m}^2}{\text{s}^2} \Rightarrow v = \pm \sqrt{380 \frac{\text{m}^2}{\text{s}^2}} \approx 20 \frac{\text{m}}{\text{s}} \end{aligned}$$

# Net Force Particle Model 3 Answers

**Ruth W. Chabay, Bruce A. Sherwood**



## **Net Force Particle Model 3 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 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 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 *Teacher's Resource Book Physical Science for Nonscience Students Project,1969* *Report of the Annual Meeting of the South African Association for the Advancement of Science* ,1999 **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

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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 *Modern Physics* Gary N. Felder, Kenny M. Felder, 2022-09-15 An accessible and pedagogically rich Modern Physics textbook with step by step explanations and extensive resources to support active learning [Super 10 CBSE Class 12 Physics 2023 Exam Sample Papers with 2021-22 Previous Year Solved Papers, CBSE Sample Paper & 2020 Topper Answer Sheet 10 Blueprints for 10 Papers Solutions with Marking Scheme](#) Disha Experts, 2022-10-07 Super 10 CBSE Board Class 12 Physics 2023 Exam Sample Papers contains 10 Sample Papers designed on the Latest pattern issued by CBSE in Sep 2022 as per the Full Year syllabus prescribed by CBSE Board Each of the Sample Papers is designed on the Latest Question Paper Design 2022 23 The book also provides the CBSE Sample Paper 2022 23 with Solutions The book also provides 2021 22 Term I II Solved papers Another useful inclusion is the Topper Answer Sheet of CBSE 2020 as provided by CBSE The book also provides the complete Latest Syllabus of 2021 2022 Detailed Explanations to all the Questions with Marking Scheme has been provided **Matter and Interactions** Ruth W. Chabay, Bruce A. Sherwood, 2015-01-12 Matter and Interactions 4th Edition offers a modern curriculum for introductory physics calculus based It presents physics the way practicing physicists view their discipline while integrating 20th Century physics and computational physics The text emphasizes the small number of fundamental principles that underlie the behavior of matter and models that can explain and predict a wide variety of physical phenomena Matter and Interactions 4th Edition will be available as a single volume hardcover text and also two paperback volumes

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momentum heat gases and particles In this book leading international experts come together to provide a state of the art account of these exchanges and their role in the Earth system with particular focus on gases and particles Chapters in the book cover i the ocean atmosphere exchange of short lived trace gases ii mechanisms and models of interfacial exchange including transfer velocity parameterisations iii ocean atmosphere exchange of the greenhouse gases carbon dioxide methane and nitrous oxide iv ocean atmosphere exchange of particles and v current and future data collection and synthesis efforts The scope of the book extends to the biogeochemical responses to emitted deposited material and interactions and feedbacks in the wider Earth system context This work constitutes a highly detailed synthesis and reference of interest to higher level university students Masters PhD and researchers in ocean atmosphere interactions and related fields Earth system science marine atmospheric biogeochemistry climate Production of this book was supported and funded by the EU COST Action 735 and coordinated by the International SOLAS Surface Ocean Lower Atmosphere Study project office

**Background Independence in Classical and Quantum Gravity** James Read,2024-02 It is often claimed that any quantum theory of gravity needs its defining equations to be independent of a particular spacetime geometry James Read illuminates our understanding of background independence by mapping its possible definitions and assessing how various classical and quantum theories of gravity fare on these criteria *Rock Mechanics: Achievements and Ambitions* Meifeng Cai,2011-09-22 The present work provides an important stimulus for the next generation of rock engineers because in the future there will be more emphasis on the use of the Earth s resources and their sustainability and more accountability of engineers decisions The increasing energy demand will be met by the continued operation and development of new coal mines hydroelectric plants and nuclear power stations with one or more underground nuclear waste repositories In particular enhanced methods of site investigation rock characterisation rock failure understanding computer modelling and rock excavation and support are needed Many of the 200 papers indicate that we can be confident in the continuing development of rock mechanics and r *Cambridge International AS and A Level Mathematics: Mechanics Coursebook* Jan Dangerfield,Stuart Haring,2018-03-22 This series has been developed specifically for the Cambridge International AS A Level Mathematics 9709 syllabus to be examined from 2020 Cambridge International AS A Level Mathematics Mechanics matches the corresponding unit of the syllabus with clear and logical progression through It contains materials on topics such as velocity and acceleration force and motion friction connected particles motion in a straight line momentum and work and energy This coursebook contains a variety of features including recap sections for students to check their prior knowledge detailed explanations and worked examples end of chapter and cross topic review exercises and Explore tasks to encourage deeper thinking around mathematical concepts Answers to coursebook questions are at the back of the book [Introduction to Mechanics](#) Mr. Rohit Manglik,2024-07-27 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic

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