

**Concept-Development
Practice Page****6-1****Friction**

1. A crate filled with delicious junk food rests on a horizontal floor. Only gravity and the support force of the floor act on it, as shown by the vectors for weight W and normal force n .

- a. The net force on the crate is (zero) (greater than zero).
b. Evidence for this is no acceleration.



2. A slight pull P is exerted on the crate, not enough to move it.

- a. The force of friction f acting on the crate is (less than) (equal to) (greater than) P .
b. The net force on the crate is (zero) (greater than zero).



3. Pull P is increased until the crate begins to move. It is pulled so that it moves with constant velocity across the floor.

- a. Friction f is (less than) (equal to) (greater than) P .
b. Constant velocity means acceleration is (zero) (greater than zero).
c. The net force on the crate is (less than) (equal to) (greater than) zero.



4. Pull P is further increased and is now greater than friction f .

- a. The net force on the crate is (less than) (equal to) (greater than) zero.
b. The net force acts toward the right, so acceleration acts toward the (left) (right).

5. If the pulling force P is 150 N and the crate doesn't move, what is the magnitude of f ? 150 N
6. If the pulling force P is 200 N and the crate doesn't move, what is the magnitude of f ? 200 N
7. If the force of sliding friction is 250 N, what force is necessary to keep the crate sliding at constant velocity? 250 N
8. If the mass of the crate is 50 kg and sliding friction is 250 N, what is the acceleration of the crate when the pulling force is 250 N? 0 m/s² 300 N? 1 m/s² 500 N? 5 m/s²

CONCEPTUAL PHYSICS

Conceptual Physics Answers 19

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Corbett, Firoella de Rosis**



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Conceptual Physics ,1985 Rev ed of Conceptual physics a new introduction to your environment 4th ed 1981

Readers' Guide to Periodical Literature ,1922 An author subject index to selected general interest periodicals of reference value in libraries

Physics Art Hobson,2007 For a one semester course in liberal arts physics Hobson has four unifying themes How do we know the significance of post Newtonian physics modern physics energy and the social context of physics These themes become evident in the writing and pedagogy throughout the fourth edition

A Summary of Science Education, 1988 Leopold E. Klopfer,1990-06

SSC Reasoning (Verbal & Non-Verbal) Guide for CGL/ CHSL/ MTS/ GD Constable/ Stenographer Disha Experts,2017-02-08 The book SSC Reasoning Verbal Non Verbal Guide for CGL CHSL MTS GD Constable Stenographer has been designed considering the latest patterns of the SSC exams The book has 2 parts Verbal and Non Verbal Reasoning The Verbal part contains 22 chapters whereas the Non Verbal part contains 7 chapters Further a Question Bank of past SSC Questions and 8 Practice Sets have been provided for the SSC exams Each chapter of this book contains theory with Solved Examples The chapter s Exercise part has been sub divided into four sections on the basis of the difficulty level of the questions i e Concept Applicator Easy Concept Builder Easy Moderate Concept Cracker Moderate Concept Deviator Difficult The exercise in the book contains previous year s questions of the various exams At the end of the chapters a Miscellaneous Question Bank is provided It contains around 500 MILESTONE SSC past Questions that will provide enhanced practice much needed to crack this section The book also provides 8 Speed Practice Sets along with detailed solutions will help the aspirants to understand the new pattern of the examination as well as to understand the importance of time management

Intelligent Tutoring Systems James C. Lester,Rosa Maria Vicari,Fábio Paraguacu,2004-08-19 This book constitutes the refereed proceedings of the 7th International Conference on Intelligent Tutoring Systems ITS 2004 held in Macei Alagoas Brazil in August September 2004 The 73 revised full papers and 39 poster papers presented together with abstracts of invited talks panels and workshops were carefully reviewed and selected from over 180 submissions The papers are organized in topical sections on adaptive testing affect architectures for ITS authoring systems cognitive modeling collaborative learning natural language dialogue and discourse evaluation machine learning in ITS pedagogical agents student modeling and teaching and learning strategies

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Walker uses an integrated suite of tools worked Examples Active Examples and Conceptual Checkpoints to make conceptual understanding an integral part of solving quantitative problems The pedagogy and approach are based on over 20 years of teaching and reflect the results of physics education research Physics John D. Cutnell, 1998 *User Modeling* 2003
Peter Brusilovski, Albert Corbett, Firoella de Rosis, 2003-06-05 The refereed proceedings of the 9th International Conference on User Modeling UM 2003 held in Johnstown PA USA in June 2003 The 20 revised full papers and 28 revised poster papers presented together with 12 abstracts were carefully reviewed and selected from 106 submissions The papers are organized in topical sections on adaptive hypermedia adaptive Web natural language and dialogue plan recognition evaluation emerging issues of user modeling group modeling and cooperation applications student modeling learning environments

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The New Encyclopaedia Britannica: Macropaedia: knowledge in depth. 19 v., 1981 **The Illustrated Origins Answer Book** Paul Stanley Taylor, 1991-03 Concise, easy to understand facts about the origin of life, man, and the cosmos

The Concepts and Theories of Modern Physics John Bernhard Stallo, 1884 *Speculum Mentis* Robin George Collingwood, 1924 Proposes a philosophy of culture stressing the unity of the mind. Structured around five forms of experience: art, religion, science, history, and philosophy. The work seeks a synthesis of levels of knowledge. Britannica.com

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