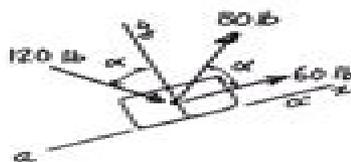


PROBLEM 2.42

For the block of Problems 2.37 and 2.38, determine (a) the required value of α if the resultant of the three forces shown is to be parallel to the incline, (b) the corresponding magnitude of the resultant.

SOLUTION



Select the x axis to be along a' .

Then

$$R_x = \Sigma F_x = (60 \text{ lb}) + (80 \text{ lb})\cos\alpha + (120 \text{ lb})\sin\alpha \quad (1)$$

and

$$R_y = \Sigma F_y = (80 \text{ lb})\sin\alpha - (120 \text{ lb})\cos\alpha \quad (2)$$

(a) Set $R_y = 0$ in Eq. (2).

$$(80 \text{ lb})\sin\alpha - (120 \text{ lb})\cos\alpha = 0$$

Dividing each term by $\cos\alpha$ gives:

$$(80 \text{ lb})\tan\alpha = 120 \text{ lb}$$

$$\tan\alpha = \frac{120 \text{ lb}}{80 \text{ lb}}$$

$$\alpha = 56.310^\circ$$

$$\alpha = 56.3^\circ \blacktriangleleft$$

(b) Substituting for α in Eq. (1) gives:

$$R_x = 60 \text{ lb} + (80 \text{ lb})\cos 56.31^\circ + (120 \text{ lb})\sin 56.31^\circ = 204.22 \text{ lb} \quad R_x = 204 \text{ lb} \blacktriangleleft$$

Beer Johnston Vector Mechanics Solution Manual

Lingjun Ying



Beer Johnston Vector Mechanics Solution Manual:

Vector Mechanics for Engineers Ferdinand Pierre Beer, Elwood Russell Johnston, 1972 **Solutions Manual to Accompany Vector Mechanics for Engineers, Statics, Third** Ferdinand P. Beer, Elwood Russell Johnston, Théodore Wildi, 1998

Introduction La statique des particules La statique des corps rigides systemes de forces equivalentes L equilibre des corps rigides Forces reparties centroides et centres de gravite Etudes des structures Forces dans les poutres et les cables Frottement Forces reparties moment d inertie Methode des travaux virtuels EBOOK: Vector Mechanics for Engineers: Statics (SI units) Ferdinand Beer, E. Johnston, David Mazurek, 2012-10-16

Target Audience This text is designed for the first course in Statics offered in the sophomore year

Overview The main objective of a first course in mechanics should be to develop in the engineering student the ability to analyze any problem in a simple and logical manner and to apply to its solution a few well understood basic principles This text is designed to help the instructor achieve this goal

Vector analysis is introduced early in the text and is used in the presentation and discussion of the fundamental principles of mechanics Vector methods are also used to solve many problems particularly three dimensional problems where these techniques result in a simpler and more concise solution The emphasis in this text however remains on the correct understanding of the principles of mechanics and on their application to the solution of engineering problems and vector analysis is presented chiefly as a convenient tool

In order to achieve the goal of being able to analyze mechanics problems the text employs the following pedagogical strategy

Practical applications are introduced early

New concepts are introduced simply

Fundamental principles are placed in simple contexts

Students are given extensive practice through sample problems

special sections entitled Solving Problems on Your Own

extensive homework problem sets

review problems at the end of each chapter and computer problems designed to be solved with computational software

Resources Supporting This Textbook

Instructor's and Solutions Manual features typeset one per page solutions to the end of chapter problems

It also features a number of tables designed to assist instructors in creating a schedule of assignments for their course

The various topics covered in the text have been listed in Table I and a suggested number of periods to be spent on each topic has been indicated

Table II prepares a brief description of all groups of problems

Sample lesson schedules are shown in Tables III IV and V together with various alternative lists of assigned homework problems

For additional resources related to users of this SI edition please visit <http://www.mheducation.com/beerjohnston>

McGraw Hill Connect Engineering a web based assignment and assessment platform is available at <http://www.mhhe.com/beerjohnston> and includes algorithmic problems from the text

Lecture PowerPoints an image bank and animations

Hands on Mechanics is a website designed for instructors who are interested in incorporating three dimensional hands on teaching aids into their lectures

Developed through a partnership between the McGraw Hill Engineering Team and the Department of Civil and Mechanical Engineering at the United States Military Academy at West Point this website not only provides detailed instructions for how to build 3 D teaching tools using materials

found in any lab or local hardware store but also provides a community where educators can share ideas trade best practices and submit their own original demonstrations for posting on the site Visit <http://www.handsonmechanics.com> McGraw Hill Tegrity a service that makes class time available all the time by automatically capturing every lecture in a searchable format for students to review when they study and complete assignments To learn more about Tegrity watch a 2 minute Flash demo at <http://tegritycampus.mhhe.com>

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Dynamics - Formulas and Problems Dietmar Gross, Wolfgang Ehlers, Peter Wriggers, Jörg Schröder, Ralf Müller, 2016-10-05 This book contains the most important formulas and more than 190 completely solved problems from Kinetics and Hydrodynamics It provides engineering students material to improve their skills and helps to gain experience in solving engineering problems Particular emphasis is placed on finding the solution path and formulating the basic equations Topics include Kinematics of a Point Kinetics of a Point Mass Dynamics of a System of Point Masses Kinematics of Rigid Bodies Kinetics of Rigid Bodies Impact Vibrations Non Inertial Reference Frames Hydrodynamics

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