

1-6. Determine the normal force, shear force, and moment at a section through point C . Take $P = 8 \text{ kN}$.

Support Reactions:

$$\zeta + \Sigma M_A = 0; \quad 8(2.25) - T(0.6) = 0 \quad T = 30.0 \text{ kN}$$

$$\rightarrow \Sigma F_x = 0; \quad 30.0 - A_x = 0 \quad A_x = 30.0 \text{ kN}$$

$$+\uparrow \Sigma F_y = 0; \quad A_y - 8 = 0 \quad A_y = 8.00 \text{ kN}$$

Equations of Equilibrium: For point C

$$\rightarrow \Sigma F_x = 0; \quad -N_C - 30.0 = 0$$

$$N_C = -30.0 \text{ kN}$$

$$+\uparrow \Sigma F_y = 0; \quad V_C + 8.00 = 0$$

$$V_C = -8.00 \text{ kN}$$

$$\zeta + \Sigma M_C = 0; \quad 8.00(0.75) - M_C = 0$$

$$M_C = 6.00 \text{ kN} \cdot \text{m}$$

Negative signs indicate that N_C and V_C act in the opposite direction to that shown on FBD.



Ans.

Ans.

Ans.



1-7. The cable will fail when subjected to a tension of 2 kN. Determine the largest vertical load P the frame will support and calculate the internal normal force, shear force, and moment at section C .

Support Reactions:

$$\zeta + \Sigma M_A = 0; \quad 2(0.6) - P(2.25) = 0 \quad P = 0.533 \text{ kN}$$

$$\rightarrow \Sigma F_x = 0; \quad 2 - A_x = 0 \quad A_x = 2 \text{ kN}$$

$$\uparrow \Sigma F_y = 0; \quad A_y - 2 = 0 \quad A_y = 2 \text{ kN}$$

$$\rightarrow \Sigma F_x = 0; \quad A_x - 2 = 0 \quad A_x = 2 \text{ kN}$$

Equations of Equilibrium: For point C

$$\rightarrow \Sigma F_x = 0; \quad -N_C - 2 = 0$$

$$N_C = -2 \text{ kN}$$

$$\uparrow \Sigma F_y = 0; \quad V_C + 0.533 = 0$$

$$V_C = -0.533 \text{ kN}$$

$$\zeta + \Sigma M_C = 0; \quad 0.533(0.75) - M_C = 0$$

$$M_C = 0.4 \text{ kN} \cdot \text{m}$$

Negative signs indicate that N_C and V_C act in the opposite direction to that shown on FBD.



Ans.

Ans.

Ans.

Ans.

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J Spring



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Instrumentation: Theory and Practice, Part 2 Issam Abu-Mahfouz, 2022-05-31 The use of sensors and instrumentation for measuring and control is growing at a very rapid rate in all facets of life in today s world This Part II of Instrumentation Theory and Practice is designed to provide the reader with essential knowledge regarding a broad spectrum of sensors and transducers and their applications This textbook is intended for use as an introductory one semester course at the junior level of an undergraduate program It is also very relevant for technicians engineers and researchers who had no formal training in instrumentation and wish to engage in experimental measurements The prerequisites are a basic knowledge of multivariable calculus introductory physics college algebra and a familiarity with basic electrical circuits and components This book emphasizes the use of simplified electrical circuits to convert the change in the measured physical variable into a voltage output signal In each chapter relevant sensors and their operation are presented and discussed at a

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Deformation and Fracture in Materials Anoop Kumar Mukhopadhyay,Dhaneshwar Mishra,2024-08-27 This book provides information on the basics of deformation and fracture in materials and on current state of the art experimental and numerical theoretical methods including data driven approaches in the deformation and fracture study of materials The blend of experimental test methods and numerical techniques to study deformation and fracture in materials is discussed In addition the application of data driven approaches in predicting material performance in different types of loading and loading environments is illustrated Features Includes clear insights on deformation and fracture in materials with clear explanations of mechanics and defects relating to them Provides effective treatments of modern numerical simulation methods Explores applications of data driven approaches such as artificial intelligence machine learning and computer vision Reviews simple and basic experimental techniques to understand the concepts of deformation and fracture in materials Details modeling and simulation strategies of mechanics of materials at different scales This book is aimed at researchers and graduate students in fracture mechanics finite element methods and materials science [Books in Print](#) ,1991

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Understanding and Using Structural Concepts Tianjian Ji,Adrian J. Bell,Brian R. Ellis,2015-12-02 Understanding and Using Structural Concepts Second Edition provides numerous demonstrations using physical models and practical examples A significant amount of material not found in current textbooks is included to enhance the understanding of structural concepts and stimulate interest in learning creative thinking and design This is achiev [Books in Print](#)

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A Primer for Finite Elements in Elastic Structures W. F. Carroll, 1998-11-05 A thorough guide to the fundamentals and how to use them of finite element analysis for elastic structures For elastic structures the finite element method is an invaluable tool which is used most effectively only when one understands completely each of its facets A Primer for Finite Elements in Elastic Structures disassembles the entire finite element method for civil engineering students and professionals detailing its supportive theory and its mathematical and structural underpinnings in the context of elastic structures and the principle of virtual work The book opens with a discussion of matrix algebra and algebraic equation systems to foster the basic skills required to successfully understand and use the finite element method Key mathematical concepts outlined here are joined to pertinent concepts from mechanics and structural theory with the method constructed in terms of one dimensional truss and framework finite elements The use of these one dimensional elements in the early chapters promotes better understanding of the fundamentals Subsequent chapters describe many two dimensional structural finite elements in depth including the geometry mechanics transformations and mapping needed for them Most chapters end with questions and problems which review the text material Answers for many of these are at the end of the book An appendix describes how to use MATLAB a popular matrix manipulation software platform necessary to perform the many matrix operations required for the finite element method such as matrix addition multiplication inversion partitioning

rearrangement and assembly As an added extra the m files discussed can be downloaded from the Wiley FTP server

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