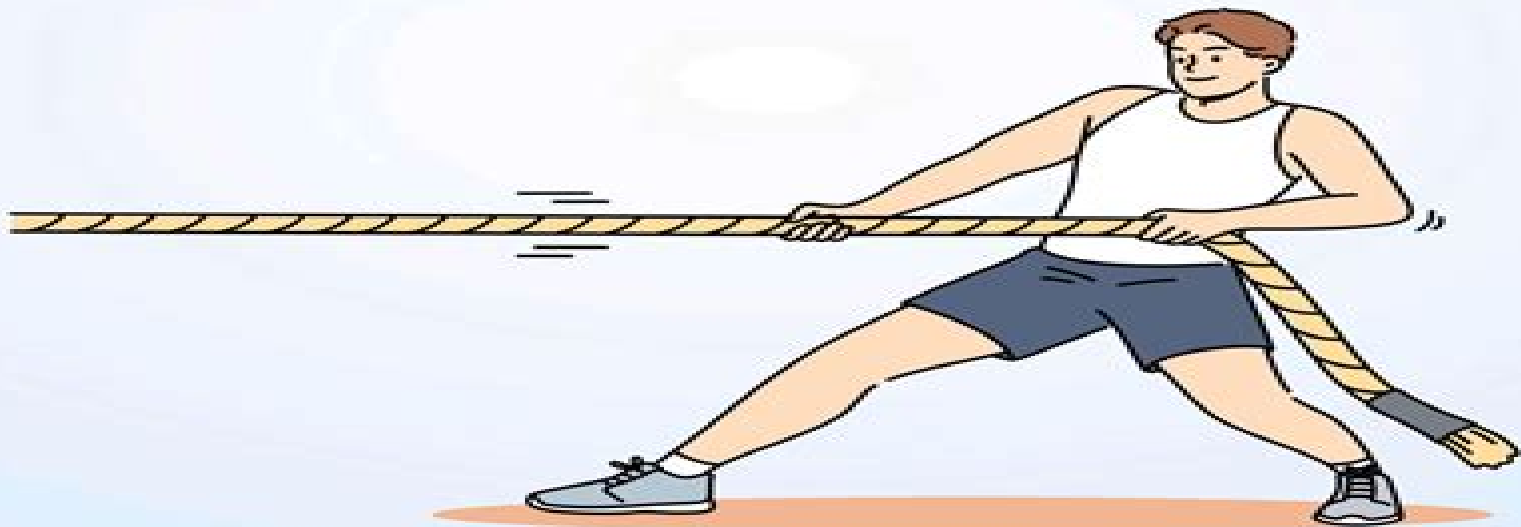


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Basic Mechanics with Engineering Applications J. Jones, J. S. Burdett, J. N. Fawcett, 1988-12 The basic principles of mechanics and the assumptions made in applying them to real engineering systems are dealt with here Each chapter is divided into two parts the first dealing with theoretical background and the second discussing the engineering applications of this theory

Deformation and Fracture Mechanics of Engineering Materials Richard W. Hertzberg, Richard P. Vinci, Jason L. Hertzberg, 2020-07-08 Deformation and Fracture Mechanics of Engineering Materials Sixth Edition provides a detailed examination of the mechanical behavior of metals ceramics polymers and their composites Offering an integrated macroscopic microscopic approach to the subject this comprehensive textbook features in depth explanations plentiful figures and illustrations and a full array of student and instructor resources Divided into two sections the text first introduces the principles of elastic and plastic deformation including the plastic deformation response of solids and concepts of stress strain and stiffness The following section demonstrates the application of fracture mechanics and materials science principles in solids including determining material stiffness strength toughness and time dependent mechanical response Now offered as an interactive eBook this fully revised edition features a wealth of digital assets More than three hours of high quality video footage helps students understand the practical applications of key topics supported by hundreds of PowerPoint slides highlighting important information while strengthening student comprehension Numerous real world examples and case studies of actual service failures illustrate the importance of applying fracture mechanics principles in failure analysis Ideal for college level courses in metallurgy and materials mechanical engineering and civil engineering this popular is equally valuable for engineers looking to increase their knowledge of the mechanical properties of solids

Engineering Mechanics, 1st Edition S K Sinha, 2017 Pearson brings to you Engineering Mechanics an ideal offering for the complete course on engineering mechanics Written in a simple and lucid style the book covers the basic principles of mechanics and its application to the solution of engineering problems

MECHANICS FOR ENGINEERING. Howard Fawkes, 2017

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Applied Mechanics for Engineering Technology Keith M. Walker, 1991 Featuring a non calculus approach this introduction to applied mechanics book combines a straightforward readable foundation in underlying physics principles with a consistent method of problem solving It presents

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