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SEVENTH EDITION

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Engineering Mechanics, Statics, Study Guide J. L. Meriam,1997-03-14 This concise and authoritative book emphasizes basic principles and problem formulation It illustrates both the cohesiveness of the relatively few fundamental ideas in this area and the great variety of problems these ideas solve All of the problems address principles and procedures inherent in the design and analysis of engineering structures and mechanical systems with many of the problems referring explicitly to design considerations

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Solving Statics Problems with MathCAD Brian D. Harper,J. L. Meriam,L. G. Kraige,2001-09-11 Over the past 50 years Meriam Kraige s Engineering Mechanics Statics has established a highly respected tradition of Excellence A Tradition that emphasizes accuracy rigor clarity and applications Now completely revised redesigned and modernized the fifth edition of this classic text builds on these strengths adding new problems and a more accessible student friendly presentation Solving Statics Problems with MathCAD If MathCAD is the computer algebra system you need to use for your engineering calculations and graphical output this reference will be a valuable tutorial for your studies Written as a guidebook for students in the Engineering Statics class it will help you with your engineering

assignments throughout the course **Mechanical Engineer's Reference Book** A. Parrish, 2014-05-19 Mechanical Engineer's Reference Book 11th Edition presents a comprehensive examination of the use of the International System of Units (SI) metrication. It discusses the effectiveness of such a system when used in the field of engineering. It addresses the basic concepts involved in thermodynamics and heat transfer. Some of the topics covered in the book are the metallurgy of iron and steel, screw threads and fasteners, hole basis and shaft basis fits, an introduction to geometrical tolerancing, mechanical working of steel, high strength alloy steels, advantages of making components as castings, and basic theories of material properties. The definitions and classifications of refractories are fully covered. An in-depth account of the mechanical properties of non-ferrous materials is provided. Different fabrication techniques are completely presented. A chapter is devoted to the description of tubes for water, gas, sanitation, and heating services. Another section focuses on the measurement of productivity. The book can provide useful information to engineers, metallurgists, students, and researchers.

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