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overview this text is designed for the first course in mechanics of materials or strength of materials offered to engineering students in the sophomore or junior year the main objective is to help develop in the engineering student the ability to analyse a given problem in a simple and logical manner and to apply to its solution a few fundamental and well understood principles in this text the study of the mechanics of materials is based on the understanding of a few basic concepts and on the use of simplified models this approach makes it possible to develop all the necessary formulas in a rational and logical manner and to clearly indicate the conditions under which they can be safely applied to the analysis and design of actual engineering structures and machine components features new and revised problems hands on mechanics helps the professor build

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