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INTRODUCTION TO MECHANICS OF MATERIALS

Table of Content: 1 Fundamentals Principles of Mechanics 2 Introduction to Mechanics of Deformable

Bodies 3 Forces and Moments Transmitted by Slender Members 4 Stress and Strain 5 Stress-Strain-Temperature Relations 6 Torsion 7 Stress Due to Bending 8 Stability of Equilibrium: Buckling 9 Answers to ...

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2 VECTORS AND KINEMATICS. 1.1 Introduction. Mechanics is at the heart of physics; its concepts are essential for understanding the world around us and phenomena on scales from atomic to cosmic. Concepts such as momentum, angular momentum, and energy play roles in practically every area of physics.

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