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WebDept. of Mechanical Engineering Strength of Materials Page 4 UNIT-III 1 (a) Define bending and shear stress (b) What is the meaning of strength of section? (c) What is neutral layer and neutral axis? (d) What is the theory of simple bending? (e) What are the assumptions made in theory of simple bending? 2M 2M 2M 2M 2M

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WebFeb 6, 2023 · Strength Of Materials Mechanical Engineering Strength of materials, Engineering discipline concerned with the ability of a material to resist mechanical forces when in use. A material's strength in a given application depends on many factors, including its resistance to deformation and cracking, and it often depends on the

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WebCE8395 Strength of materials for Mechanical Engineers Syllabus OBJECTIVES: • To understand the concepts of stress, strain, principal stresses and principal planes. • To study the concept of shearing force and bending moment due to external loads in determinate beams and their effect on stresses.

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Web2.1. Strength and Stress-Strain Curve . Strength of the materials refers to the ability of a material to resist the externally applied forces

without breaking or yielding. The maximum stress is that any material withstands before destructive is called its ultimate strength (D). Figure 1 shows the stress and strain relationship.

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