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Such a material is elastic according to the description of elasticity given earlier (immediate response, full recovery), and it is also linear in its relation between stress and strain (or equivalently, force and deformation). Therefore a Hookean material is linear elastic, and materials engineers use these descriptors interchangeably.

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of materials or strength of materials is central to the whole activity of engineering design. Usually the objectives in analysis here will be the determination of the stresses, strains, and deflections produced by loads.

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4) Ultimate stress or tensile strength: - It is the maximum stress that is reached in the test divided by the original area of cross section. In the fig. The material begins to harden at point & it gains some strength. The stress increases till reaches a maximum value at point C. The deformation is also large from B&C.

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