

STRENGTH OF MATERIALS LAB VIVA

Questions :-

1. Define Hooke's Law.

It states that when the material is loaded within the elastic limit the stress is directly proportional to strain.

i.e. $\text{Stress} \propto \text{strain}$, or $\text{Stress} = \text{constant} \times \text{Strain}$

2. Define Strength of materials.

The strength of a material is its ability to withstand an applied stress without failure.

3. What is stress?

When load is applied on any object then a resisting force is induced, that resisting or reacting per unit area of cross-section is called stress.

4. What is strain?

Strain is change in dimensions upon original dimensions.

5. What is deformation?

Deformation is change in dimensions of any object due to applied load.

6. On which steel you have performed tension test. What is its carbon content?

On mild steel (0.3 to 0.6% carbon).

7. What kind of fracture has occurred in tensile specimen.

Ductile fracture.

8. Define temperature stress.

Stress introduced by uniform or nonuniform temperature change in a structure or material which is constrained against expansion or contraction.

9. What is hardness?

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Viva Lab Manual Answers

Didier Musso



Viva Lab Manual Answers:

Unveiling the Energy of Verbal Beauty: An Psychological Sojourn through **Viva Lab Manual Answers**

In a world inundated with screens and the cacophony of instantaneous interaction, the profound energy and mental resonance of verbal art frequently fade in to obscurity, eclipsed by the continuous barrage of noise and distractions. Yet, set within the musical pages of **Viva Lab Manual Answers**, a fascinating perform of fictional splendor that impulses with raw emotions, lies an unique journey waiting to be embarked upon. Published with a virtuoso wordsmith, this magical opus courses viewers on a psychological odyssey, gently revealing the latent possible and profound affect stuck within the elaborate internet of language. Within the heart-wrenching expanse of the evocative examination, we can embark upon an introspective exploration of the book is key subjects, dissect their interesting publishing style, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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