

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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In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "**Ht Lab Viva Questions And Answers**," an enthralling opus penned by a highly acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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