

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?

Stress 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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Lei Shi



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