13. If the momentum of a given body is doubled, its kinetic energy will

(a) increase by 2 times.

(b) increase by four times,

(c) remain same.

(d) get halved.

14. The young's modulus of a wire is defined as the stress which will increase the \_\_\_\_\_ of length of wire compared to its original length

(a) half.

(b) same amount,

(c) double.

(d) one fourth.

15. Modulus of rigidity is defined as the ratio of

(a) longitudinal stress and longitudinal strain,

(b) volumetric stress and volumetric strain,

(c) lateral stress and lateral strain.

(d) shear stress and shear strain.

16. The longitudinal stress induced in a thinwalled cylinder vessel is

(a) 
$$\frac{pD}{2r}$$
,

(b) 
$$\frac{pD}{4t}$$
,

(c) 
$$\frac{pD}{t}$$
,  
(d)  $\frac{pD}{16t}$ .

(d) 
$$\frac{pD}{16r}$$

Where, 'p' is pressure in the vessel and 'D' & 't' are the diameter and thickness of cylinder.

17. If the Poission's ratio is 0.5, then the ratio of shear modulus to elastic modulus is

- (a) 0.33,
- (b) 0.5.
- (c) 1.
- (d) 2.

18. A state of pure shear in a bi-axial state of stress is given by

(a) 
$$\begin{bmatrix} \sigma_1 & 0 \\ 0 & \sigma_2 \end{bmatrix}$$
,

(b) 
$$\begin{bmatrix} \sigma_1 & 0 \\ 0 & -\sigma_1 \end{bmatrix}$$
,

(c) 
$$\begin{bmatrix} \sigma_1 & \tau_{sy} \\ \tau_{sy} & \sigma_2 \end{bmatrix}$$

(d) none of the above

19. The value of poission's ratio of a material is zero. Then material behave as a

- (a) rigid body,
- (b) perfectly elastic body,
- (c) perfectly plastic body,
- (d) ductile material.

20. A thin cylinder having thickness 't' with both ends closed is subjected to internal pressure 'p'. If the longitudinal stress at the surface is  $\sigma_n$ . then maximum shear stress will be

- (a) 200n.
- (b) 1.5σ<sub>0</sub>,
- (c) on.
- (d)  $0.5\sigma_{0}$

21. The ratio of maximum normal stress to maximum shear stress at any point of a solid circular shaft subjected to pure torsion is

- (a) 1:1.
- (b) 1:2,
- (c) 2:1.
- (d) 2:3

22. Consider a case of cantilever beam of rectangular cross-section having load W at its free end. If the depth of the beam is doubled and the load is halved, the deflection of the free end as compared to original deflection will be

- (a) 0.5,
- (b) 1/8.
- (c) 1/16,
- (d) 2

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**Ying-Ying Zheng** 

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