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Strength of Materials Objective Questions :-

1. The unit of force in S.I. units is

- (a) kilogram
- (b) newton
- (c) watt
- (d) dyne
- (e) joule.

Ans: b

2. The unit of work or energy in S.I. units is

- (a) newton
- (b) pascal

(c) kilogram meter

(d) watt

(e) joule.

Ans: e

3. The unit of power in S.I. units is

(a) newton meter

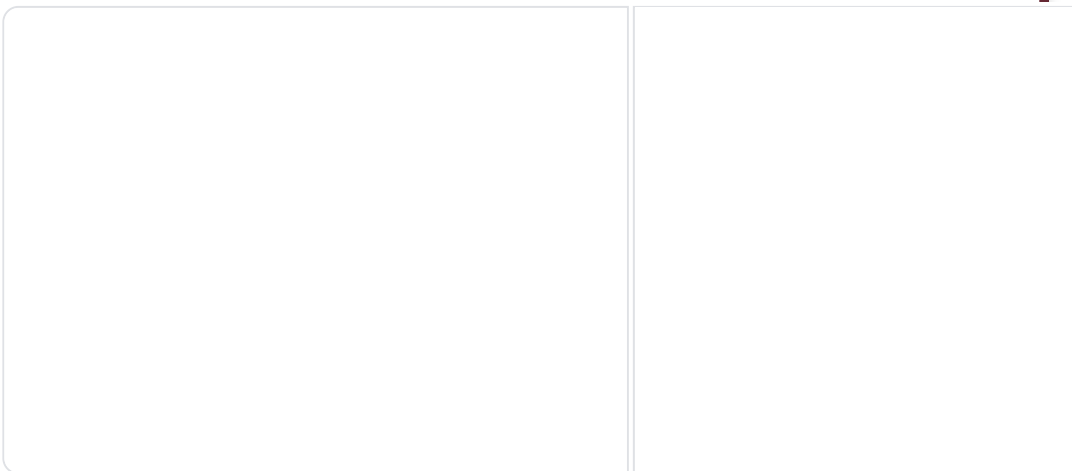
(b) watt

(c) joule

(d) kilogram meter/sec.

(e) pascal per sec.

Ans: b



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4. Forces are called concurrent when their lines of action meet in

(a) one point

(b) two points

(c) plane

(d) perpendicular planes

(e) different planes.

Ans: a

5. Forces are called coplanar when all of them acting on body lie in

(a) one point

(b) one plane

(c) different planes

(d) perpendicular planes

(e) different points.

Ans: b

6. A force acting on a body may

- (a) introduce internal stresses
- (b) balance the other forces acting on it
- (c) retard its motion
- (d) change its motion
- (e) all of the above.

Ans: e

7. Which is the correct statement about law of polygon of forces ?

- (a) if any number of forces acting at a point can be represented by the sides of a polygon taken in order, then the forces are in equilibrium
- (b) if any number of forces acting at a point can be represented in direction and magnitude by the sides of a polygon, then the forces are in equilibrium
- (c) if a polygon representing forces acting at a point is closed then forces are in equilibrium
- (d) if any number of forces acting at a point can be represented in direction and magnitude by the sides of a polygon taken in order, then the forces are in equilibrium
- (e) none of the above.

Ans: d

8. Effect of a force on a body depends upon

- (a) magnitude
- (b) direction
- (c) position or line of action
- (d) all of the above

(e) none of the above.

Ans: d

9. If a number of forces act simultaneously on a particle, it is possible

- (a) not a replace them by a single force
- (b) to replace them by a single force
- (c) to replace them by a single force through C.G.
- (d) to replace them by a couple
- (e) to replace them by a couple and a force.

Ans: b

10. A force is completely defined when we specify

- (a) magnitude
- (b) direction
- (c) point of application
- (d) all of the above
- (e) none of the above.

Ans: d

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1. Ties are load carrying members of a frame, which are subjected to

- transverse loads
- torsional loads
- axial compressive loads
- axial tension loads

Question 1 of 20

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