## SAMPLE QUESTION PAPER – A

Practical unit of power is horse power (hp)

$$1 \text{ HP} = 746 \text{ W}$$

1

3/60

5/6

1/4

- The stress at which the specimen breaks or ruptures ultimately is called ultimate or tensile strength. 1
- 3. When no exchange of heating energy is possible between the system and surrounding, the process is adiabatic. Such processes are carried in (i) non-conducting cylinders, and (ii) at a fast pace.
- 4. The substance which can be stretched to large values of strain are called elastomers, e.g., elastic tissue of aorta, the largest artery carrying blood from the heart.
- 5. The necessary and sufficient condition for motion to be simple harmonic is that the restoring for must the linear, i.e., F = -ky or torque,  $\tau = -c\theta$ .
- 6. Joule is a unit of work.

Using the relation.

 $work = force \times displacement$ = mass × acceleration × displacement = mass × velocity / time × displacement = mass × displacement time × time × displacement = mass  $\times$  displacement<sup>2</sup>  $\times$  time<sup>-2</sup>  $J = kg \times m^2 \times s^{-2}$  $= kgm^2 s^{-2}$ .

Unit of work.

- 7. If a ball is thrown up, the direction of motion of the body is the same as the direction of its velocity
- whereas the acceleration due to gravity acts on it in the downward direction. Thus, the direction in which an object moves is given by the direction of velocity and not by the direction of acceleration.
- 8. Using.

$$P = \sqrt{P^2 + Q^2 + 2PQ \cos \theta}$$

$$\tan \alpha = \frac{Q \sin \theta}{P + Q \cos \theta}$$

amd

$$\tan \alpha = \frac{Q \sin \theta}{P + Q \cos \theta}$$

- (a) R = A + Q and  $\alpha = 0^\circ$
- (b) R = P Q and  $\alpha = 0^{\circ}$  to  $180^{\circ}$  depends on P > Q or Q > P.
- (c)  $R = \sqrt{P^2 + Q^2}$  and  $\alpha = tan^{-1} \frac{Q}{R}$

Or

Component of force along horizontal.

$$F_x = F \cos 60^\circ$$
  
=  $72 \times \frac{1}{2} = 36 \text{ dyne}$   
 $F_x = ma_x$ 

Using

$$a_x = \frac{\mathbf{F}_x}{m} = \frac{36}{9}$$
$$= 4 \text{ cms}^{-2}$$

1

1

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