

## Section - A (Physics)

1. If  $E$  and  $G$  respectively denote energy and gravitational constant, then  $\frac{E}{G}$  has the dimensions of:
- $[M] [L^{-1}] [T^{-1}]$
  - $[M] [L^0] [T^0]$
  - $[M^2] [L^{-2}] [T^{-1}]$
  - $[M^2] [L^{-1}] [T^0]$
2. A capacitor of capacitance 'C', is connected across an ac source of voltage  $V$ , given by  $V = V_0 \sin \omega t$ . The displacement current between the plates of the capacitor, would then be given by:
- $I_d = \frac{V_0}{\omega C} \cos \omega t$
  - $I_d = \frac{V_0}{\omega C} \sin \omega t$
  - $I_d = V_0 \omega C \sin \omega t$
  - $I_d = V_0 \omega C \cos \omega t$
3. A lens of large focal length and large aperture is best suited as an objective of an astronomical telescope since:
- a large aperture contributes to the quality and visibility of the images.
  - a large area of the objective ensures better light gathering power.
  - a large aperture provides a better resolution.
  - all of the above.
4. The electron concentration in an n-type semiconductor is the same as hole concentration in a p-type semiconductor. An external field (electric) is applied across each of them. Compare the currents in them.
- current in p-type > current in n-type.
  - current in n-type > current in p-type.
  - No current will flow in p-type, current will only flow in n-type.
  - current in n-type = current in p-type.
5. A body is executing simple harmonic motion with frequency 'n', the frequency of its potential energy is:
- 2n
  - 3n
  - 4n
  - n

6. A small block slides down on a smooth inclined plane, starting from rest at time  $t = 0$ . Let  $S_n$  be the distance travelled by the block in the interval  $t = n - 1$  to  $t = n$ . Then, the ratio  $\frac{S_n}{S_{n+1}}$  is:
- $\frac{2n-1}{2n+1}$
  - $\frac{2n+1}{2n-1}$
  - $\frac{2n}{2n-1}$
  - $\frac{2n-1}{2n}$
7. Polar molecules are the molecules:
- acquire a dipole moment only in the presence of electric field due to displacement of charges.
  - acquire a dipole moment only when magnetic field is absent.
  - having a permanent electric dipole moment.
  - having zero dipole moment.
8. Two charged spherical conductors of radius  $R_1$  and  $R_2$  are connected by a wire. Then the ratio of surface charge densities of the spheres ( $\sigma_1/\sigma_2$ ) is:
- $\frac{R_2}{R_1}$
  - $\sqrt{\left(\frac{R_1}{R_2}\right)}$
  - $\frac{R_1^2}{R_2^2}$
  - $\frac{R_1}{R_2}$
9. Consider the following statements (A) and (B) and identify the correct answer.
- (A) A zener diode is connected in reverse bias, when used as a voltage regulator.
- (B) The potential barrier of p-n junction lies between 0.1 V to 0.3 V.
- (A) and (B) both are incorrect.
  - (A) is correct and (B) is incorrect.
  - (A) is incorrect but (B) is correct.
  - (A) and (B) both are correct.

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**Hussin A.Rothana**



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