

Q. 5. Select and write the most appropriate answer from the given alternatives for each sub-question :

[7]

- (i) Electric field intensity in free space at a distance ' r ' outside the charged conducting sphere of radius ' R ' in terms of surface charge density of ' σ ' is _____.
- (a) $\frac{\sigma}{\epsilon_0} \left[\frac{R}{r} \right]^2$ (b) $\frac{\epsilon_0}{\sigma} \left[\frac{R}{r} \right]^2$ (c) $\frac{R}{r} \left[\frac{\sigma}{\epsilon_0} \right]^2$ (d) $\frac{R}{\sigma} \left[\frac{r}{\epsilon_0} \right]^2$
- (ii) Instrument which can measure terminal potential difference as well as electro motive force (e.m.f.) is _____.
- (a) Wheatstone's meter bridge (b) Voltameter
(c) Potentiometer (d) Galvanometer
- (iii) If the frequency of incident light falling on a photosensitive material is doubled, then the kinetic energy of the emitted photoelectron will be _____.
- (a) same as its initial value (b) two times its initial value
(c) more than two times its initial value (d) less than two times its initial value
- (iv) Linear momentum of an electron in Bohr orbit of H-atom (principal quantum number) is proportional to _____.
- (a) $\frac{1}{n^2}$ (b) $\frac{1}{n}$ (c) n (d) n^2
- (v) In a semiconductor, acceptor impurity is _____.
- (a) antimony (b) indium (c) phosphorus (d) arsenic
- (vi) The power radiated by linear antenna of length ' l ' is proportional to _____. (λ = wavelength)
- (a) $\frac{\lambda}{l}$ (b) $\left(\frac{\lambda}{l} \right)^2$ (c) $\frac{l}{\lambda}$ (d) $\left(\frac{l}{\lambda} \right)^2$
- (vii) The numerical aperture of objective of a microscope is 0.12. The limit of resolution, when light of wavelength 6000 Å is used to view an object is _____.
(a) 0.25×10^{-7} m (b) 2.5×10^{-7} m
(c) 25×10^{-7} m (d) 250×10^{-7} m

Q. 6. Attempt any SIX :

[12]

- (i) What is polaroid ? State its 'two' uses.
- (ii) Draw a neat and labelled diagram of suspended coil type moving coil galvanometer.
- (iii) Define : (1) Magnetization and (2) Magnetic intensity.
- (iv) Draw a block diagram of generalized communication system.
- (v) A solenoid 3.142 m long and 5.0 cm in diameter has two layers of windings of 500 turns each and carries a current of 5 A. Calculate the magnetic induction at its centre along the axis.
- (vi) A circular coil of 300 turns and average area $5 \times 10^{-3} \text{ m}^2$ carries a current of 15 A. Calculate the magnitude of magnetic moment associated with the coil.

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