

AHSEC-[CLASS-12] (PHYSICS) SOLVED QUESTION PAPERS - 2023

1. Answer any eight questions from the following as directed :

$$1 \times 8 = 8$$

(a) We hear a crackle when we take off our synthetic cloths or sweater particularly in dry season. It happens because of _____. (Fill in the blanks) 1

Ans : Static electricity.

(b) The mathematical expression given below is known as _____. (Fill in the blank)

$$\vec{F}_1 = \frac{q_1}{4\pi\epsilon_0} \sum_{1-2}^n \frac{q_2}{r_{12}^2} \hat{r}_{12}$$

Ans : superposition

(c) Two resistors of equal values are connected in parallel. Which of the following options is correct if the two ends of the combination are connected across the terminals of a battery? 1

(i) $i_1 = i_2$ (currents flowing through the resistors)

(ii) $V_1 = V_2$ (potential differences across each resistors)

(iii) Both of the above are correct.

Ans : (ii) $V_1 = V_2$ (potential differences across each resistors)

(d) The force acting in between two parallel wires of length 10m carrying current of 1A through each of them and placed 1m apart in vacuum will be _____. (Fill in the blank) 1

Ans : $F = \left(\frac{\mu_0 I_1 I_2}{2\pi d} \right) \times \text{Length} = \frac{4\pi \times 10^{-7} \times 1 \times 1}{2\pi \times 1} \times 10 = 2 \times 10^{-6} \text{ N}$

(e) The most important prediction to emerge from Maxwell's equations is 1

(i) eddy current (ii) electromagnetic waves

(iii) displacement current

(Choose the correct option)

Ans : (ii) electromagnetic waves

(f) A plane mirror lies on x-y plane. If the incident ray is on y-z plane then the reflected ray and the normal will lie on _____ 1

(i) x-y and y-z plane (ii) y-z and z-x plane

(iii) z-x and x-y plane

(Choose the correct option)

Ans : (ii) y-z plane as per the laws of reflection.

(g) Mirage is an optical phenomenon related to

(i) scattering (ii) total internal reflection

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