CBSE Class 12 Physics Sample Paper Set 1

Class XII Physics

Time: 3 hours Maximum Marks: 70

General Instructions:

- (i) All questions are compulsory. There are 26 questions in all.
- (ii) This question paper has five sections: Section A, Section B, Section, Section D and Section E.
- (iii) Section A contains five questions of one mark each, section B contains five questions of two marks each, section C contains twelve questions of three marks each, section D contains one value based question of four marks and section E contains three questions of five marks each.
- (iv) There is no overall choice. However, an internal choice has been provided in one question of two marks, one question of three marks and all the three questions of five marks weightage. You have to attempt only one of the choices in such questions.
- (v) You may use the following values of physical constants wherever necessary:

$$c = 3 \times 10^8 \text{ m/s}$$

$$h = 6.63 \times 10^{-34} \text{ Js}$$

$$e = 1.6 \times 10^{-19} \text{ C}$$

$$\mu_0 = 4 \pi \times 10^{-7} \text{ T mA}^{-1}$$

$$\epsilon_0 = 8.854 \times 10^{-12} \text{ C}^2 \text{ N}^{-1} \text{ m}^{-2}$$

$$\frac{1}{4\pi\epsilon_0} = 9 \times 10^9 \text{ N m}^2 \text{ C}^{-2}$$

$$me = 9.1 \times 10^{-11} \text{ kg}$$
Mass of neutron = 1.675 × 10⁻²⁷ kg
Mass of proton = 1.673 × 10⁻²⁷ kg
Avogadro's number = 6.023 × 10⁻²⁹ per gram mole
Boltzmann constant = 1.38 × 10⁻²³ J K⁻¹

SECTION - A

- Q. 1 Define the term 'mobility' of charge carriers. Write its S.I. unit [1]
- Q. 2 In a series LCR circuit, $V_L = V_C \neq V_R$. What is the value of power factor? [1]
- Q. 3 The focal length of an equiconvex lens is equal to the radius of curvature of either face. What is the refractive index of the material of the lens?
 [1]
- Q. 4 Write a relation for polarisation P of a dielectric material in the presence of an external electric

field
$$\vec{E}$$
 . (1)

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N Colangelo

Grade 1physics Paper 2 2014 June Leak:

Enjoying the Tune of Phrase: An Psychological Symphony within Grade 1physics Paper 2 2014 June Leak

In some sort of consumed by monitors and the ceaseless chatter of quick communication, the melodic splendor and mental symphony produced by the written word usually disappear into the background, eclipsed by the persistent sound and interruptions that permeate our lives. Nevertheless, situated within the pages of **Grade 1physics Paper 2 2014 June Leak** a marvelous literary value brimming with organic feelings, lies an immersive symphony waiting to be embraced. Constructed by an outstanding composer of language, that interesting masterpiece conducts viewers on an emotional trip, well unraveling the hidden songs and profound influence resonating within each cautiously crafted phrase. Within the depths of this poignant examination, we can investigate the book is key harmonies, analyze its enthralling publishing design, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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