

# 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 C, 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:

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

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

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

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

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

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

$$m_e = 9.1 \times 10^{-31} \text{ kg}$$

$$\text{Mass of neutron} = 1.675 \times 10^{-27} \text{ kg}$$

$$\text{Mass of proton} = 1.673 \times 10^{-27} \text{ kg}$$

$$\text{Avogadro's number} = 6.023 \times 10^{23} \text{ per gram mole}$$

$$\text{Boltzmann constant} = 1.38 \times 10^{-23} \text{ J K}^{-1}$$

### 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  $\vec{P}$  of a dielectric material in the presence of an external electric field  $\vec{E}$ . [1]

# Grade Physics Paper24

**R Barnett**



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*Science for Tenth Class Part 2 Physics* Lakhmir Singh & Manjit Kaur, A series of books for Classes IX and X according to the CBSE syllabus and CCE Pattern      *SCIENCE FOR TENTH CLASS PART 1 PHYSICS* LAKHMIR SINGH, A series of six books for Classes IX and X according to the CBSE syllabus Each class divided into 3 parts Part 1 Physics Part 2 Chemistry Part 3 Biology      *Circular - Office of Education* United States. Office of Education,1936      *School Education* ,1896

**Michigan School Moderator** ,1895      *The Colorado School Journal* Anonymous,2025-08-13 Reprint of the original first published in 1895 The Antigonos publishing house specialises in the publication of reprints of historical books We make sure that these works are made available to the public in good condition in order to preserve their cultural heritage      *The Inland Educator* ,1895      The Ohio Educational Monthly ,1896      **Ohio Educational Monthly** ,1896      The Ohio Educational Monthly and the National Teacher ,1896

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