

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]

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M Mark



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Table of Contents Sample Papers For Class 1physics Term 1

1. Understanding the eBook Sample Papers For Class 1physics Term 1
 - The Rise of Digital Reading Sample Papers For Class 1physics Term 1
 - Advantages of eBooks Over Traditional Books
2. Identifying Sample Papers For Class 1physics Term 1
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Sample Papers For Class 1physics Term 1
 - User-Friendly Interface
4. Exploring eBook Recommendations from Sample Papers For Class 1physics Term 1
 - Personalized Recommendations
 - Sample Papers For Class 1physics Term 1 User Reviews and Ratings
 - Sample Papers For Class 1physics Term 1 and Bestseller Lists
5. Accessing Sample Papers For Class 1physics Term 1 Free and Paid eBooks
 - Sample Papers For Class 1physics Term 1 Public Domain eBooks
 - Sample Papers For Class 1physics Term 1 eBook Subscription Services
 - Sample Papers For Class 1physics Term 1 Budget-Friendly Options

6. Navigating Sample Papers For Class 1physics Term 1 eBook Formats
 - ePub, PDF, MOBI, and More
 - Sample Papers For Class 1physics Term 1 Compatibility with Devices
 - Sample Papers For Class 1physics Term 1 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Sample Papers For Class 1physics Term 1
 - Highlighting and Note-Taking Sample Papers For Class 1physics Term 1
 - Interactive Elements Sample Papers For Class 1physics Term 1
8. Staying Engaged with Sample Papers For Class 1physics Term 1
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Sample Papers For Class 1physics Term 1
9. Balancing eBooks and Physical Books Sample Papers For Class 1physics Term 1
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Sample Papers For Class 1physics Term 1
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Sample Papers For Class 1physics Term 1
 - Setting Reading Goals Sample Papers For Class 1physics Term 1
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Sample Papers For Class 1physics Term 1
 - Fact-Checking eBook Content of Sample Papers For Class 1physics Term 1
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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