

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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Table of Contents Sample Paper Of Class 12 Cbse Physics

1. Understanding the eBook Sample Paper Of Class 12 Cbse Physics
 - The Rise of Digital Reading Sample Paper Of Class 12 Cbse Physics
 - Advantages of eBooks Over Traditional Books
2. Identifying Sample Paper Of Class 12 Cbse Physics
 - 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 Paper Of Class 12 Cbse Physics
 - User-Friendly Interface
4. Exploring eBook Recommendations from Sample Paper Of Class 12 Cbse Physics
 - Personalized Recommendations
 - Sample Paper Of Class 12 Cbse Physics User Reviews and Ratings
 - Sample Paper Of Class 12 Cbse Physics and Bestseller Lists
5. Accessing Sample Paper Of Class 12 Cbse Physics Free and Paid eBooks

- Sample Paper Of Class 12 Cbse Physics Public Domain eBooks
 - Sample Paper Of Class 12 Cbse Physics eBook Subscription Services
 - Sample Paper Of Class 12 Cbse Physics Budget-Friendly Options
6. Navigating Sample Paper Of Class 12 Cbse Physics eBook Formats
- ePub, PDF, MOBI, and More
 - Sample Paper Of Class 12 Cbse Physics Compatibility with Devices
 - Sample Paper Of Class 12 Cbse Physics Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Sample Paper Of Class 12 Cbse Physics
 - Highlighting and Note-Taking Sample Paper Of Class 12 Cbse Physics
 - Interactive Elements Sample Paper Of Class 12 Cbse Physics
8. Staying Engaged with Sample Paper Of Class 12 Cbse Physics
- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Sample Paper Of Class 12 Cbse Physics
9. Balancing eBooks and Physical Books Sample Paper Of Class 12 Cbse Physics
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Sample Paper Of Class 12 Cbse Physics
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Sample Paper Of Class 12 Cbse Physics
- Setting Reading Goals Sample Paper Of Class 12 Cbse Physics
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Sample Paper Of Class 12 Cbse Physics
- Fact-Checking eBook Content of Sample Paper Of Class 12 Cbse Physics
 - 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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