SAMPLE PAPER



Time Allowed: 3 Hours

Maximum M.

General Instructions:

- (i) There are 35 questions in all. All questions are compulsory.
- (ii) This question paper has five sections: Section A, Section B, Section C, Section D and Section E
- (iii) Section A contains eighteen MCOs of 1 mark each, Section B contains seven questions of two marks are the section D contains there are Section A contains eighteen MCOs of 1 marks each, Section D contains three long questions of 4 marks. of five marks each and Section E contains two case study based questions of 4 marks each.
- (iv) There is no overall choice. However, an internal choice has been provided in section B, C, D and (v) Use of calculators is not allowed.

SECTION-A

1. Field outside the shell is given by

Their outside the shell is given by
$$(a) \ \vec{E} = \frac{q}{4\pi\epsilon_0 r^2} \vec{r} \qquad (b) \ \vec{E} = \frac{q}{4\pi\epsilon_0 r} \vec{r} \qquad (c) \ \vec{E} = \frac{q}{4\pi\epsilon_0 r^2}$$
A battery of emf 2 welt and interest in the same of the same

(b)
$$\vec{E} = \frac{q}{4\pi\epsilon_0 r} \dot{r}$$

(c)
$$\overrightarrow{E} = \frac{q}{4\pi\epsilon_0 r^2}$$

(d)
$$\vec{E} = \frac{q}{8\pi\epsilon_0 r}$$

- A battery of emf 2 volt and internal resistance 0.1 Ω is being charged with a current of 5 ampere. The poten (a) 0.5 V (b) 1 V
- 3. The amount of work done in bringing a unit positive charge from infinity to a point in electric field is represented

(b) Electric Field

(c) Electric Potential

- (d) Electric Potential Difference
- 4. A solenoid of length 0.6 m has a radius of 1 cm and is made up of 600 turns. It carries a current of 5 A. II magnitude of the magnetic field inside the solenoid is: (a) 8.79 × 10⁻³ T (b) $7.45 \times 10^{-2} \text{ T}$
- (c) 6.28 × 10⁻³ T
- (d) $5.43 \times 10^{-3} \text{ T}$

- The magnetic force become vanish when
 - (a) velocity and magnetic field are perpendicular.
 - (b) velocity and magnetic field are parallel.
 - (c) velocity and magnetic field are at some angle θ.
 - (d) none of these.
- 6. We can increase the sensitivity of the galvanometer by
 - (a) decreasing voltage. (b) increasing voltage. (c) Increasing current. (d) Decreasing current.
- 7. The phase difference between electric and magnetic field vectors in an em wave is (a) zero
 - (b) 90°

(c) 180°

(d) 360°

Resonance Rpmt Sample Paper

Léo Pomar

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Table of Contents Resonance Rpmt Sample Paper

- 1. Understanding the eBook Resonance Rpmt Sample Paper
 - The Rise of Digital Reading Resonance Rpmt Sample Paper
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Resonance Rpmt Sample Paper
 - 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 Resonance Rpmt Sample Paper
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Resonance Rpmt Sample Paper
 - Personalized Recommendations
 - Resonance Rpmt Sample Paper User Reviews and Ratings
 - Resonance Rpmt Sample Paper and Bestseller Lists
- 5. Accessing Resonance Rpmt Sample Paper Free and Paid eBooks
 - Resonance Rpmt Sample Paper Public Domain eBooks
 - Resonance Rpmt Sample Paper eBook Subscription Services
 - Resonance Rpmt Sample Paper Budget-Friendly Options
- 6. Navigating Resonance Rpmt Sample Paper eBook Formats

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