

Section - A

Q.1 MCQ (1 Mark Each)

10

- i) (a) $1.82 \times 10^{-23} \text{ Am}^2$
- ii) (b) 0.2mA
- iii) (d) $\mu_c = 1 + \chi_m$
- iv) (b) 3741 J
- v) (b) 1:-1
- vi) (d) zero rad
- vii) (d) ohm-second
- viii) (c) $\frac{4+F}{3+F}$
- ix) (d) m/s^2
- x) (b) Molten copper

Q.2

- i) Given Data:- $R=15 \text{ ohm}$, $v=0.6 \text{ m/s}$, $l=0.25 \text{ m}$, $B=0.35 \text{ T}$

Formula:- Induced emf is $\epsilon = Blv$
 $= 0.35 \times 0.25 \times 0.6$
 $= 0.0525 \text{ V}$

1

- ii) Given Data:- $v_{\text{max}} = 6.28 \text{ cm/s} = 2\pi \text{ cm/s}$

Formula:- $\omega = \frac{2\pi}{T}$
 $A = \frac{\text{Path Length}}{2} = \frac{\pi}{2} = 4 \text{ cm}$
 $v_{\text{max}} = A\omega$
 $2\pi = 4 \times \left(\frac{2\pi}{T}\right)$
 $T = 4 \text{ s}$

- iii) AND gate
- iv) Lorentz Force -Def-
- v) Fluid-Def-
- vi) Heat- Def-
- vii) Diathermanous Sub-Def-
- viii) K =Radius of Gyration

1
1
1
1
1
1
1

Section B

Attempt any EIGHT of the following:

- Q.3 Thomson's Atomic model-
 $\frac{1}{2}$ mark for each Point

2

- Q.4 Faraday's First Law of Electromagnetic induction:- Statement-
 Faraday's Second Law of Electromagnetic induction:- Statement-

1
1

- Q.5 $R=6 \text{ mm}$, $r = 1 \text{ mm}$, Number of droplets $n = ?$

Formula- $n = \frac{\frac{4}{3}\pi R^3}{\frac{4}{3}\pi r^3}$

$n = \frac{R^3}{r^3}$

Substitution: $n = \frac{6^3}{1^3}$

$\frac{1}{2}$

$\frac{1}{2}$

Hsc Physics Paper 2 answers

Peter Roberts



Hsc Physics Paper 2 answers:

Excel HSC Physics Sample Exam Papers Neville Warren, 2001 *Excel Revise HSC Physics in a Month* Neville Warren, 2004 **H.S.C Sample Papers Science Stream for 2022 Exam (Maharashtra Board) : New Pattern Questions - Hindi, Eng, Marathi, Maths & Stats, Physics, Chem, Bio** Oswal - Gurukul, 2021-08-25 H S C SAMPLE PAPERS Maharashtra Board for 2022 Exam Science Stream Handbook of 8 Subjects Activity Sheet Question Papers on New Pattern *Excel Senior High School* Jenny Harrison, 2002 **Excel Senior High School** Donna Kerr, Sandra Wilson, 2004

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Bulletin of the Atomic Scientists , 1979-03

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Table of Contents Hsc Physics Paper 2answers

1. Understanding the eBook Hsc Physics Paper 2answers
 - The Rise of Digital Reading Hsc Physics Paper 2answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Hsc Physics Paper 2answers
 - 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 Hsc Physics Paper 2answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Hsc Physics Paper 2answers
 - Personalized Recommendations
 - Hsc Physics Paper 2answers User Reviews and Ratings
 - Hsc Physics Paper 2answers and Bestseller Lists

5. Accessing Hsc Physics Paper 2answers Free and Paid eBooks
 - Hsc Physics Paper 2answers Public Domain eBooks
 - Hsc Physics Paper 2answers eBook Subscription Services
 - Hsc Physics Paper 2answers Budget-Friendly Options
6. Navigating Hsc Physics Paper 2answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Hsc Physics Paper 2answers Compatibility with Devices
 - Hsc Physics Paper 2answers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Hsc Physics Paper 2answers
 - Highlighting and Note-Taking Hsc Physics Paper 2answers
 - Interactive Elements Hsc Physics Paper 2answers
8. Staying Engaged with Hsc Physics Paper 2answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Hsc Physics Paper 2answers
9. Balancing eBooks and Physical Books Hsc Physics Paper 2answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Hsc Physics Paper 2answers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Hsc Physics Paper 2answers
 - Setting Reading Goals Hsc Physics Paper 2answers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Hsc Physics Paper 2answers
 - Fact-Checking eBook Content of Hsc Physics Paper 2answers
 - 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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