HSC Maharashtra Board question paper: March 2013

Note:

- i. All question are compulsory
- ii. Neat diagrams must be drawn wherever necessary.
- SHE. Figure to the right indicate full marks.
- iw. Use of logarithmic table is allowed.
- All symbols have their usual meaning unless otherwise stated. W.

PHYSICS: SECTION – I

Q. 1. Select and write the most appropriate answer from the given alternatives for each sub-question:

- The moment of inertia of a thin uniform rod of mass M and length L, about an axis passing through a point, midway between the centre and one end, perpendicular to its length is
- (A) $\frac{48}{7}$ ML² (B) $\frac{7}{48}$ ML² (C) $\frac{1}{48}$ ML²

- (D) $\frac{1}{16}ML^2$
- 'n' droplets of equal size of radius r coalesce to form a bigger drop of radius R. The energy liberated iii. is equal to ______. (T = Surface tension of water)
 - (A) $4\pi R^2 T[n^3 1]$

(B) $4\pi r^2 T[n^{\frac{1}{3}} - 1]$

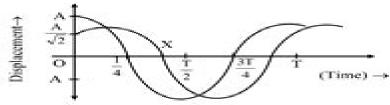
(C) $4\pi R^2 T \left[n^{\frac{1}{3}} - 1 \right]$

- (D) $4\pi r^2 T \left(n^{\frac{1}{3}} 1 \right)$
- The buckling of a beam is found to be more if . ini.
 - (A) the breadth of the beam is large.
 - the beam material has large value of Young's modulus.
 - (C) the length of the beam is small.
 - (D) the depth of the beam is small.
- When a transverse wave on a string is reflected from the free end, the phase change produced is iv.
 - (A) zero rad (B) $\frac{\pi}{2}$ rad
- (C) $\frac{3\pi}{4}$ rad

- (ID)
- The number of degrees of freedom for a rigid diatomic molecule is ______. $W_{n'}$
 - (A) 3

(B)

- VII. Two particles perform linear simple harmonic motion along the same path of length 2A and period T as shown in the graph below. The phase difference between them is



- (A) zero rad

(C) $\frac{\pi}{2}$ rad

(D) $\frac{3\pi}{4}$ rad

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Table of Contents Hsc Physics Question Paper Out

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

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