- Note: (i) All questions are compulsory.
 - (ii) Neat diagrams must be drawn wherever necessary.
 - (iii) Figures to the right indicate full marks.
 - (iv) Use of only logarithmic table is allowed,
 - (v) All symbols have their usual meaning unless otherwise stated.
 - (vi) Answers to both sections must be written in the same answerbook.
 - (vii) Answer to every question must be written on a new page.

SECTION - I

- Q.1. State an expression for the moment of inertia of a solid uniform disc, rotating about an axis passing through its centre, perpendicular to its plane. Hence derive an expression for the moment of inertia and radius of gyration :
 - (i) about a tangent in the plane of the disc, and
 - (ii) about a tangent perpendicular to the plane of the disc.

In a set, 21 tuning forks are arranged in a series of decreasing frequencies. Each tuning fork produces 4 beats per second with the preceding fork. If the first fork is an octave of the last fork, find the frequencies of the first and tenth forks.

CORC

Discuss the composition of two S.H.M.s along the same path having same period. Find the resultant amplitude and initial phase.

A sonometer wire is in unison with a tuning fork of frequency 125 Hz when it is stretched by a weight. When the weight is completely immersed in water, 8 beats are heard per second. Find the specific gravity of the material of the weight.

- Q. 2. Select and write the most appropriate answer from the given alternatives for [7] each sub-question:
 - (i) Which of the following substances is ductile?
 - (b) High carbon steel (c) Steel
 - (ii) Angle of contact for the pair of pure water with clean glass is ____ (b) obtuse (a) acute
 - (iii) A seconds pendulum is suspended in an elevator moving with constant speed in downward direction. The periodic time (T) of that pendulum is _
 - (a) less than two seconds
 - (b) equal to two seconds
 - (c) greater than two seconds
 - (d) very much greater than two seconds
 - (iv) The equation of a progressive wave is $y = 7\sin(4t 0.02x)$, where x and y are in cms and time t in seconds. The maximum velocity of a particle is ___ (d) 112 cm/s (c) 49 cm/s (b) 32 cm/s (a) 28 cm/s
 - (v) The dimensions of emissive power are -
 - (a) $[M^1 L^{-2} T^{-3}]$ (b) $[M^1 L^2 T^{-3}]$
- (c) [M1 L0 T-3] (d) [M1 L0 T-2]
- (vi) The pressure (P) of an ideal gas having volume (V) is $\frac{2E}{3V}$, then the energy E is _____.
 - (a) translational kinetic

(b) rotational kinetic

(c) vibrational kinetic

proportional to ____.

- (d) inversely proportional to pressure (vii) The fundamental frequency of transverse vibration of a stretched string of radius r is
 - (b) r^{-1} (a) r^{-2}

 $(d) r^2$

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J Dewey

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Table of Contents Hsc Board Oct Phy Question Paper

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

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