

PAPER-1 [Code – 5]
JEE(ADVANCED) 2013
PART - I: PHYSICS

SECTION – 1: (Only one option correct Type)

This section contains 10 multiple choice questions. Each question has four choice (A), (B), (C) and (D) out of which **ONLY ONE** is correct.

- * 1. One end of a horizontal thick copper wire of length $2L$ and radius $2R$ is welded to an end of another horizontal thin copper wire of length L and radius R . When the arrangement is stretched by applying forces at two ends, the ratio of the elongation in the thin wire to that in the thick wire is
 (A) 0.25 (B) 0.50
 (C) 2.00 (D) 4.00

Sol.



$$k_1 = \frac{\pi 4R^2 x}{2L}, k_2 = \frac{\pi R^2 y}{L}$$

$$F = k_1 x = k_2 y \Rightarrow \frac{y}{x} = \frac{k_1}{k_2} = 2$$

- * 2. The work done on a particle of mass m by a force $\mathbf{K} \left[\frac{x}{(x^2 + y^2)^{3/2}} \hat{i} + \frac{y}{(x^2 + y^2)^{3/2}} \hat{j} \right]$ (K being a constant of appropriate dimensions, when the particle is taken from the point $(a, 0)$ to the point $(0, a)$ along a circular path of radius a about the origin in the x - y plane is
 (A) $\frac{2K\pi}{a}$ (B) $\frac{K\pi}{a}$
 (C) $\frac{K\pi}{2a}$ (D) 0

Sol.

$$dw = \vec{F} \cdot d\vec{r} = \vec{F} \cdot (dx\hat{i} + dy\hat{j}) = K \int \frac{x dx}{(x^2 + y^2)^{3/2}} + \frac{y dy}{(x^2 + y^2)^{3/2}}$$

$$x^2 + y^2 = a^2$$

$$w = \frac{K}{a^2} \int_a^0 x dx + \int_0^a y dy = \frac{K}{a^2} \left(\frac{-a^2}{2} + \frac{a^2}{2} \right) = 0.$$

- * 3. Two rectangular blocks, having identical dimensions, can be arranged either in configuration I or in configuration II as shown in the figure. One of the blocks has thermal conductivity κ and the other 2κ . The temperature difference between the ends along the x -axis is the same in both the configurations. It takes 9 s to transport a certain amount of heat from the hot end to the cold end in the configuration I. The time to transport the same amount of heat in the configuration II is
 (A) 2.0 s (B) 3.0 s
 (C) 4.5 s (D) 6.0 s



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RJ Shavelson



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1. Understanding the eBook Jee Advanced 2013 Question Paper Pattern
 - The Rise of Digital Reading Jee Advanced 2013 Question Paper Pattern
 - Advantages of eBooks Over Traditional Books
2. Identifying Jee Advanced 2013 Question Paper Pattern
 - 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 Jee Advanced 2013 Question Paper Pattern
 - User-Friendly Interface
4. Exploring eBook Recommendations from Jee Advanced 2013 Question Paper Pattern
 - Personalized Recommendations
 - Jee Advanced 2013 Question Paper Pattern User Reviews and Ratings
 - Jee Advanced 2013 Question Paper Pattern and Bestseller Lists
5. Accessing Jee Advanced 2013 Question Paper Pattern Free and Paid eBooks

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- Jee Advanced 2013 Question Paper Pattern eBook Subscription Services
- Jee Advanced 2013 Question Paper Pattern Budget-Friendly Options
- 6. Navigating Jee Advanced 2013 Question Paper Pattern eBook Formats
 - ePub, PDF, MOBI, and More
 - Jee Advanced 2013 Question Paper Pattern Compatibility with Devices
 - Jee Advanced 2013 Question Paper Pattern Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Jee Advanced 2013 Question Paper Pattern
 - Highlighting and Note-Taking Jee Advanced 2013 Question Paper Pattern
 - Interactive Elements Jee Advanced 2013 Question Paper Pattern
- 8. Staying Engaged with Jee Advanced 2013 Question Paper Pattern
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Jee Advanced 2013 Question Paper Pattern
- 9. Balancing eBooks and Physical Books Jee Advanced 2013 Question Paper Pattern
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Jee Advanced 2013 Question Paper Pattern
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Jee Advanced 2013 Question Paper Pattern
 - Setting Reading Goals Jee Advanced 2013 Question Paper Pattern
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Jee Advanced 2013 Question Paper Pattern
 - Fact-Checking eBook Content of Jee Advanced 2013 Question Paper Pattern
 - 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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