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Answer & Solutions

for

NEET 2022 (Re-Exam)

Physics

1. An energy of 486 J is spent in increasing the speed of a flywheel from 60 rpm to 360 rpm. The moment of inertia of the flywheel is

- (1) 0.07 kg-m^2 (2) 0.7 kg-m^2
(3) 3.22 kg-m^2 (4) 30.8 kg-m^2

Sol. Answer (2)

$$\omega_1 = 60 \text{ rpm} = 60 \times \frac{2\pi}{60} = 2\pi \text{ rad/s}$$

$$\omega_2 = 360 \text{ rpm} = 360 \times \frac{2\pi}{60} = 12\pi \text{ rad/s}$$

$$\text{Energy spent} = \Delta KE = \frac{1}{2} I (\omega_2^2 - \omega_1^2)$$

$$486 = \frac{1}{2} \times I \times [(12\pi)^2 - (2\pi)^2]$$

$$I = \frac{2 \times 486}{140\pi^2} \approx 0.7 \text{ kg-m}^2$$

2. Let R_1 be the radius of the second stationary and R_2 be the radius of the fourth stationary orbit of an electron in Bohr's model. The ratio $\frac{R_1}{R_2}$ is :

- (1) 4 (2) 0.25
(3) 0.5 (4) 2

Sol. Answer (2)

$$R = 0.529 \times \frac{n^2}{Z} \text{ \AA}$$

$$\frac{R_1}{R_2} = \frac{2^2}{4^2} = \frac{1}{4}$$

3. During a cloudy day, a primary and a secondary rainbow may be created, then the :

- (1) secondary rainbow is due to single reflection and is formed above the primary one.
(2) primary rainbow is due to double internal reflection and is formed above the secondary one.
(3) primary rainbow is due to double internal reflection and is formed below the secondary one.
(4) secondary rainbow is due to double internal reflection and is formed above the primary one.

Sol. Answer (4)

Primary rainbow is formed due to 1st TIR while secondary rainbow is formed after 2nd TIR.

Secondary rainbow form above the primary rainbow

4. The reciprocal of resistance is :

- (1) conductance (2) reactance
(3) mobility (4) conductivity

Sol. Answer (1)

5. Two copper vessels A and B have the same base area but of different shapes. A take twice the volume of water as that B requires to fill upto a particular common height. Then the correct statement among the following is :

- (1) Vessel B weighs twice that of A.
(2) Pressure on the base area of vessels A and B is same.
(3) Pressure on the base area of A and B is not same.
(4) Both vessels A and B weigh the same.

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1. Understanding the eBook Neet Exam Question Papers
 - The Rise of Digital Reading Neet Exam Question Papers
 - Advantages of eBooks Over Traditional Books
2. Identifying Neet Exam Question Papers
 - 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 Neet Exam Question Papers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Neet Exam Question Papers
 - Personalized Recommendations
 - Neet Exam Question Papers User Reviews and Ratings

- Neet Exam Question Papers and Bestseller Lists
- 5. Accessing Neet Exam Question Papers Free and Paid eBooks
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- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Neet Exam Question Papers
 - Highlighting and Note-Taking Neet Exam Question Papers
 - Interactive Elements Neet Exam Question Papers
- 8. Staying Engaged with Neet Exam Question Papers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Neet Exam Question Papers
- 9. Balancing eBooks and Physical Books Neet Exam Question Papers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Neet Exam Question Papers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Neet Exam Question Papers
 - Setting Reading Goals Neet Exam Question Papers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Neet Exam Question Papers
 - Fact-Checking eBook Content of Neet Exam Question Papers
 - 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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