



Regd. Office : Aakash Tower, 8, Pusa Road, New Delhi-110005, Ph.011-47623456

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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G Thomas



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