

# Physics

1. A 1000 kg block is moving with velocity 6 m/s on a smooth surface and suddenly a block of mass 200 kg is placed on it and it gets stuck. Find the velocity of the system.  
(a)  
(b)  
(c)  
(d)
2. A wire of length  $L$  and resistance  $R_0$  is divided into five segments and then joined parallelly to each other. Then find the equivalent resistance?  
(a)  
(b)  
(c)  
(d)
3.  $A + B \rightarrow C + D$ . The binding energy of A, B, C, D were given in the question. Find the  $Q$  value of the reaction.
4. Four objects of mass 1 kg are placed at the vertices of a square of side 2 m, an axis passing perpendicular to the plane of the square through one of the vertices then calculate the moment of inertia about this axis  
(a)  $I = 32 \text{ kg m}^2$   
(b)  $I = 16 \text{ kg m}^2$   
(c)  $I = 8 \text{ kg m}^2$   
(d)  $I = 24 \text{ kg m}^2$
5. If the mass and specific heat of the body are 0.08 kg and 0.17 k cal/°C. The temperature difference is 5°C. Find the change in internal energy.  
(a)  
(b)  
(c)  
(d)
6. Two infinite long parallel wires kept at a distance of 10 cm, carrying equal currents in opposite directions of same magnitude 10 A. Find magnetic field in between the parallel wires.  
(a)  
(b)  
(c)  
(d)
7. A proton with a constant velocity passes through a region of space without any change in its velocity. If  $E$  and  $B$  represents the electric and magnetic field then the incorrect option is.  
(a)  $E = 0, B = 0$   
(b)  $E = 0, B \neq 0$   
(c)  $E \neq 0, B = 0$   
(d)  $E \neq 0, B \neq 0$
8. If the mass and specific heat of the body are 0.08 kg and 0.17 k cal/°C. The temperature difference is 5°C. Find the change in internal energy.  
(a)  
(b)  
(c)  
(d)
9. A charge  $+Q$  is uniformly distributed on the circumference of a ring of radius  $R$ . Another charge  $+q$  is now placed at the centre of the ring. Find the increase in tension after placing this charge at the centre?  
(a)  
(b)  
(c)  
(d)
10. If the particle undergoing SHM is having maximum velocity 10 cm/s and the amplitude of SHM is 4 cm. Find the distance of the particle from the mean position when the velocity of the particle is 5 cm/s?  
(a)  
(b)  
(c)  
(d)
11. If  $E = 200 \sin(\omega t - kx) \frac{V}{m}$ , then find the intensity of em wave?  
(a)  
(b)  
(c)  
(d)
12. If displacement of the particle is  $S = 3t^2 + 4t + 5$ , then velocity at  $t = 5 \text{ s}$  will be?  
(a)  
(b)  
(c)  
(d)
13. A prism has apex angle  $A$  and refractive index  $n = \cot \frac{A}{2}$ . Find the minimum deviation?

# Jee Mains 2013 Question Paper

**JS Bruner**



## **Jee Mains 2013 Question Paper:**

## **Jee Mains 2013 Question Paper** Book Review: Unveiling the Magic of Language

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