MOCK TEST 4 (IIT JEE 2008)
PAPER 1

Time: 3 hours   **Marks: 270**

Each question has only one correct answer. For every correct answer 3 marks will be awarded. For every wrong answer 1 mark will be deducted.

Physics

1. A balloon starts from rest on the ground with constant acceleration $\frac{g}{8}$. A ball is dropped from the balloon when the balloon is at a height 'h' meter. The time taken by the ball to reach the ground is

   (a) $2\sqrt{\dfrac{h}{g}}$ (b) $\sqrt{\dfrac{h}{g}}$ (c) $\sqrt{\dfrac{2h}{g}}$ (d) $\sqrt{\dfrac{h}{2g}}$

2. According to previous problem, the velocity acquired by the ball just before it strikes the earth is,

   (a) $\sqrt{2gh}$ (b) $\sqrt{gh}$ (c) $\dfrac{3}{2}\sqrt{gh}$ (d) $\dfrac{\sqrt{gh}}{2}$

3. A car is moving with a speed "u_1" see a truck at a distance "S" ahead from the car on the same track moving with a speed "u_2". Driver of the car now puts on the break and gives a constant acceleration 'a'. The car will collide with the truck when,

   (a) $S < \dfrac{(u_1 - u_2)^2}{2a}$ (b) $S > \dfrac{(u_1 - u_2)^2}{2a}$

   (c) $S < \dfrac{(u_1 - u_2)^2}{a}$ (d) $S < \dfrac{(u_1^2 - u_2^2)}{a}$

4. A particle is moving along a curved path. Its velocity is directed
   (a) normally to the tangent   (b) parallel to the radial acceleration but outwardly
   (c) tangentially   (d) none of these.

5. The acceleration of a particle various with distance as $a = \dfrac{3}{2}x^2$. Then the distance covered by the particle, ($t = 0, v = u$). When its speed becomes 2u is,

   (a) $3u^2$ (b) $\dfrac{3u^2}{4}$ (c) $(3u^2)^{1/3}$ (d) $3u^{2/3}$

6. Two balls are simultaneously projected vertically towards each other one from top of the building and the other from the bottom with a speed of 5 meter/sec. If 100 meter be the height of the building then the time after which both the balls meet each other is,
   (a) 10 sec   (b) 5 see   (c) 12 sec   (d) 8 sec.

7. A body falling freely from a height 'H' hits a inclined plane in its path at a height 'h'. As a result of this impact the direction of the velocity of the body becomes horizontal. The ratio of $\dfrac{h}{H}$ for which the body will take maximum time to reach the ground is

   (a) $\dfrac{2}{1}$ (b) $\dfrac{1}{3}$ (c) $\dfrac{1}{2}$ (d) $\dfrac{1}{4}$

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Raffaela Di Napoli

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