

MOCK TEST 4 (HT 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 I mark will be deducted.

Physics

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

(b) $\sqrt{\frac{h}{e}}$ (c) $\sqrt{\frac{2h}{e}}$ (d) $\sqrt{\frac{h}{2e}}$

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

Carlo

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

3. A car is moving with a speed 'w,' see a truck at a distance 'S' ahead from the car on the same track moving with a speed 'n2'. Driver of the car now puts on the break and gives a constant acceleration 'a'. The car will collide with the truck when,

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

 $S < \frac{(u_1 - u_2)^2}{}$ (d) $S < \frac{(u_1^2 - u_2^2)}{}$

A particle is moving along a curved path. Its velocity is directed 40

normally to the tangent (b) parallel to the radial acceleration but outwardly (4)

(c): tangentially (db) none of these.

The acceleration of a particle various with distance as $a = \frac{3}{2}x^2$. Then the distance 5.

covered by the particle, (t = 0, v = u). When its speed becomes 2u is,

3w²

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

Two balls are simultaneously projected vertically towards each other one from top of the Co. building and the other from the bottom with a speed of 5 meter/sec. If 100 meter be the beight of the building then the time after which both the balls meet each other is.

10 sec

(b) 5 sec (c) 12 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 $\frac{h}{tt}$ for which the body will take maximum time to reach the ground is

(b) $\frac{1}{2}$ (c) $\frac{1}{2}$

<u>Iit Mock Test Papers 2010</u>

Marco Cascella

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