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.. 22 MAHESH TUTORIALS SCIENCE 9. A particle executes S.H.M with amplitude of 10 cm and period of 10 s. Find the i) velocity ii) acceleration of the particle at a distance 5 cm from the equilibrium position. Given :  $A = 10$  cm,  $T = 10$  s To Find : i)  $v = ?$  ii)  $a$  at  $x = 5$  cm = ? Formula : i)  $v = \pm \omega A \sqrt{1 - x^2}$  ii)  $a = -\omega^2 x$  Solution :

### 4. OSCILLATIONS

MAHESH TUTORIALS SCIENCE.. 69 Electrostatics  $E = \frac{1}{4\pi\epsilon_0} \frac{q}{r^2}$   $\epsilon_0 = 8.85 \times 10^{-12} \text{ C}^2/\text{N}\cdot\text{m}^2$   $E = 0.02825 \times 10^6 \text{ N/C}$  5. A long cylinder of radius 2 cm carries a charge of  $5 \mu\text{C/m}$  kept in a medium of dielectric constant 10 ? Find the electric field intensity at a point situated at a distance 1 m from the axis of cylinder. Given :

### 12. ELECTROSTATICS - Science Coaching Classes for Std. XI ...

.. 8 MAHESH TUTORIALS SCIENCE Gravitation 4. The distance of two planets from the sun are  $10^{13}$  m and  $10^{12}$  m respectively. Find the ratio of time periods and orbital speeds of the two plants. Given :  $r_1 = 10^{13}$  m  $r_2 = 10^{12}$  m To find :  $T_1/T_2 = ?$   $v_1/v_2 = ?$  Formula : i)  $T^2 \propto r^3$  ii)  $v \propto \sqrt{GM/r}$  Solution :  $T_1/T_2 = \sqrt{r_1^3/r_2^3} = \sqrt{10^{39}/10^{36}} = 10$   $v_1/v_2 = \sqrt{r_2/r_1} = \sqrt{10^{12}/10^{13}} = 1/\sqrt{10}$

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.. 122 MAHESH TUTORIALS SCIENCE  $w = 6000 \text{ AU}$   $4/3 = 1500 \times 3 = 4500 \text{ AU}$  'f' remain's same, i.e.  $f_a = f_w = 5 \times 10^{14} \text{ Hz}$  7. Given :  $a = 5000 \text{ AU}$   $a = 5000 \times 10^{-10} \text{ m}$   $w = 4/3$   $n_a = 6 \times 10^{14} \text{ Hz}$  To Find :  $w = ?$   $n = ?$  Formula :  $w = \lambda n$   $a/\lambda = w$  Solution : When a ray of light ...

### 11. WAVE THEORY OF LIGHT - IX

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#### 14. MAGNETIC EFFECT OF ELECTRIC CURRENT

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#### Std. XII MHTCET 2016 Notes - Science Coaching Classes for ...

MAHESH TUTORIALS SCIENCE.. 5 Circular Motion 11. A ball is released from height  $h$  along the slope and move along a circular track of radius  $R$  without falling vertically downwards as shown in the figure. Show that  $h = 5/2 R$  Proof : PE = KE  $mgh = \frac{1}{2} mv^2$   $B \therefore mgh = \frac{5}{2} mgR$   $V = 5Rg$   $V = 5Rg$   $B^2$  Hence according to law of conservation

#### 1. CIRCULAR MOTION - MT Educare

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MAHESH TUTORIALS SCIENCE.. 17 Rotational Motion 11. A thin uniform rod of length 1 m and mass 1 kg is rotating about an axis passing through its centre and perpendicular to its length. Calculate moment of inertia and radius of gyration of the rod about an axis passing through a point mid way between the centre and its edge, perpendicular to its ...

#### 3. ROTATIONAL MOTION - MT Educare

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