

$$\begin{aligned} \therefore v_2 &= \frac{V}{2} + 2v_1 \\ &= \frac{\pi}{60} + \frac{2\pi}{360} = \frac{5\pi}{360} \\ &= \frac{5\pi}{3} \sqrt{\frac{m}{k}} \end{aligned}$$

Energy of particle and spring remains conserved.

3. A steady current  $I$  flows along an infinitely long hollow cylindrical conductor of radius  $R$ . This cylinder is placed coaxially inside an infinite solenoid of radius  $2R$ . The solenoid has  $n$  turns per unit length and carries a steady current  $I$ . Consider a point  $P$  at a distance  $r$  from the common axis. The correct statement(s) is (are)
- (A) In the region  $0 < r < R$ , the magnetic field is non-zero  
 (B) In the region  $R < r < 2R$ , the magnetic field is along the common axis.  
 (C) In the region  $R < r < 2R$ , the magnetic field is tangential to the circle of radius  $r$ , centered on the axis.  
 (D) In the region  $r > 2R$ , the magnetic field is non-zero.

**Sol.** (A, D)

Due to field of solenoid is non zero in region  $0 < r < R$  and non zero in region  $r > 2R$  due to conductor.

- \*4. Two vehicles, each moving with speed  $u$  on the same horizontal straight road, are approaching each other. Wind blows along the road with velocity  $w$ . One of these vehicles blows a whistle of frequency  $f_1$ . An observer in the other vehicle hears the frequency of the whistle to be  $f_2$ . The speed of sound in still air is  $V$ . The correct statement(s) is (are)
- (A) If the wind blows from the observer to the source,  $f_2 > f_1$ .  
 (B) If the wind blows from the source to the observer,  $f_2 > f_1$ .  
 (C) If the wind blows from observer to the source,  $f_2 < f_1$ .  
 (D) If the wind blows from the source to the observer,  $f_2 < f_1$ .

**Sol.** (A, B)

If wind blows from source to observer

$$f_2 = f_1 \left( \frac{V + w + u}{V + w - u} \right)$$

When wind blows from observer towards source

$$f_2 = f_1 \left( \frac{V - w + u}{V - w - u} \right)$$

In both cases,  $f_2 > f_1$ .

- \*5. Using the expression  $2d \sin \theta = \lambda$ , one calculates the values of  $d$  by measuring the corresponding angles  $\theta$  in the range  $0$  to  $90^\circ$ . The wavelength  $\lambda$  is exactly known and the error in  $\theta$  is constant for all values of  $\theta$ . As  $\theta$  increases from  $0^\circ$ ,
- (A) the absolute error in  $d$  remains constant.                      (B) the absolute error in  $d$  increases  
 (C) the fractional error in  $d$  remains constant.                      (D) the fractional error in  $d$  decreases.

**Sol.** (D)

$$d = \frac{\lambda}{2 \sin \theta}$$

$$\ln d = \ln \left( \frac{\lambda}{2} \right) - \ln \sin \theta$$

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