

19. A thin convex lens made from crown glass ($\mu = \frac{3}{2}$) has focal length f . When it is measured in two different liquids having refractive indices $\frac{4}{3}$ and $\frac{5}{3}$, it has the focal lengths f_1 and f_2 respectively. The correct relation between the focal lengths is:
- (1) $f_2 > f$ and f_1 becomes negative
 (2) f_1 and f_2 both become negative
 (3) $f_1 = f_2 < f$
 (4) $f_1 > f$ and f_2 becomes negative

Sol.

$$\frac{f_{\infty}}{f} = \frac{(\mu - 1)}{\left(\frac{\mu}{\mu_{\infty}} - 1\right)}$$

$$\Rightarrow \frac{f_1}{f} = \frac{\left(\frac{3}{2} - 1\right)}{\left(\frac{3/2}{4/3} - 1\right)} = 4$$

$$\Rightarrow f_1 = 4f$$

$$\frac{f_2}{f} = \frac{\left(\frac{3}{2} - 1\right)}{\left(\frac{3/2}{5/3} - 1\right)} = -5$$

$$\Rightarrow f_2 < 0$$

20. Three rods of Copper, Brass and Steel are welded together to form a Y-shaped structure. Area of cross-section of each rod = 4 cm^2 . End of copper rod is maintained at 100°C where as ends of brass and steel are kept at 0°C . Lengths of the copper, brass and steel rods are 46, 13 and 12 cms respectively. The rods are thermally insulated from surroundings except at ends. Thermal conductivities of copper, brass and steel are 0.92, 0.26 and 0.12 CGS units respectively. Rate of heat flow through copper rod is :
- (1) 4.8 cal/s
 (2) 6.0 cal/s
 (3) 1.2 cal/s
 (4) 2.4 cal/s

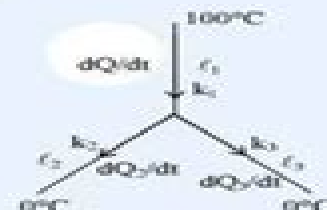
Sol.

$$\frac{dQ_1}{dt} = \frac{dQ_2}{dt} + \frac{dQ_3}{dt}$$

$$\Rightarrow \frac{0.92(100 - T)}{46} = \frac{0.26(T - 0)}{13} + \frac{0.12(T - 0)}{12}$$

$$\Rightarrow T = 40^\circ\text{C}$$

$$\frac{dQ_1}{dt} = \frac{0.92 \times 4(100 - 40)}{46} = 4.8 \text{ cal/s}$$



21. A pipe of length 85 cm is closed from one end. Find the number of possible natural oscillations of air column in the pipe whose frequencies lie below 1250 Hz. The velocity of sound in air is 340 m/s.
- (1) 6
 (2) 4
 (3) 12
 (4) 8

Sol.

In fundamental mode

$$\frac{\lambda}{4} = 0.85$$

$$\lambda = 4 \times 0.85$$

$$f = v/\lambda = \frac{340}{4 \times 0.85}$$

$$= 100 \text{ Hz}$$



$\therefore$ Possible frequencies = 100 Hz, 300 Hz, 500 Hz, 700 Hz, 900 Hz, 1100 Hz below 1250 Hz.

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