

$$\text{Heat obtained by upper compartment} = 2 \times \frac{7}{2} R \times (T - 400) \quad \dots(ii)$$

By equating (i) and (ii)

$$5(700 - T) = 7(T - 400)$$

$$3000 - 5T = 7T - 2800$$

$$6300 = 12T$$

$$T = 525K$$

$$\therefore \text{Work done by lower gas} = nR\Delta T = -350R$$

$$\text{Work done by upper gas} = nR\Delta T = +250R$$

$$\text{Net work done} = 100R$$

15. By $A_1 V_1 = A_2 V_2$

$$\Rightarrow \pi(20)^2 \times 5 = \pi(1)^2 V_2 \Rightarrow V_2 = 2000 \text{ m/s}^2$$

16. $\frac{1}{2} \rho_s V_s^2 = \frac{1}{2} \rho_l V_l^2$

For given V_s

$$V_l \propto \sqrt{\frac{\rho_s}{\rho_l}}$$

17. In P, Q, R no horizontal velocity is imparted to falling water, so d remains same.

In S, since its free fall, $a_{\text{net}} = 0$

\therefore Liquid won't fall with respect to lift.

18. P: By Q_1 and Q_4 , Q_3 and Q_2 F is in +y

Q: By Q_1 and Q_4 , Q_3 and Q_2 F is in +ve x.

R: By Q_1 and Q_4 , F is in +ve y

By Q_2 and Q_3 , F is in -ve y

But later has more magnitude, since its closer to

(0, b). Therefore net force is in -y

S: By Q_1 and Q_4 , F is in +ve x and by Q_2 and Q_3 , F is in

-x, but later is more in magnitude, since its closer to

(0, b). Therefore net force is in -ve x.



19. $\frac{1}{f} = (\mu - 1) \left(\frac{1}{R_1} - \frac{1}{R_2} \right)$



$$f = R$$



$$f = 2R$$



$$f = -2R$$

Use $\frac{1}{f_{\text{eq}}} = \frac{1}{f_1} + \frac{1}{f_2}$

(P) $\frac{1}{f_{\text{eq}}} = \frac{1}{R} + \frac{1}{R} = \frac{2}{R}$; $f_{\text{eq}} = \frac{R}{2}$

(Q) $\frac{1}{f_{\text{eq}}} = \frac{1}{2R} + \frac{1}{2R} = \frac{1}{R}$; $f_{\text{eq}} = R$

(R) $\frac{1}{f_{\text{eq}}} = -\frac{1}{2R} - \frac{1}{2R} = -\frac{1}{R}$; $f_{\text{eq}} = -R$

(S) $\frac{1}{f_{\text{eq}}} = \frac{1}{R} - \frac{1}{2R} = \frac{1}{2R}$; $f_{\text{eq}} = 2R$

Jee Question Paper 2014

AN Whitehead



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