

$$1. \quad p = h \rho g$$

It is necessary to specify that the tap is closed. Otherwise pressure will gradually decrease, as h decrease, because, of the tap is open, the pressure at the tap is atmospheric.

2. a) Pressure at the bottom of the tube should be same when considered for both limbs.

From the figure are shown,

$$p_g + \rho_{Hg} \times h_2 \times g = p_a + \rho_{Hg} \times h_1 \times g$$

$$\Rightarrow p_g = p_a + \rho_{Hg} \times g(h_1 - h_2)$$

- b) Pressure of mercury at the bottom of u tube

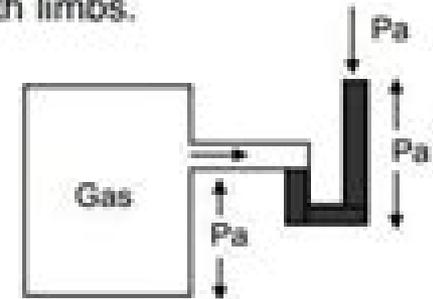
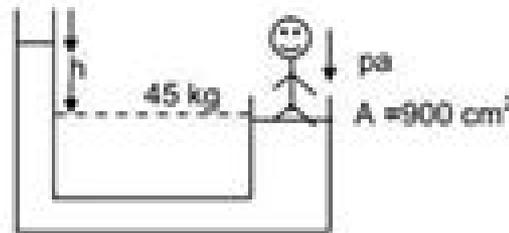
$$p = p_a + \rho_{Hg} h_1 \times g$$

3. From the figure shown

$$p_a + h\rho g = p_a + mg/A$$

$$\Rightarrow h\rho g = mg/A$$

$$\Rightarrow h = \frac{m}{A\rho}$$



4. a) Force exerted at the bottom.

= Force due to cylindrical water column + atm. Force

$$= A \times h \times \rho_w \times g + p_a \times A$$

$$= A(h \rho_w g + p_a)$$

- b) To find out the resultant force exerted by the sides of the glass, from the freebody, diagram of water inside the glass

$$p_a \times A + mg = A \times h \times \rho_w \times g + F_s + p_a \times A$$

$$\Rightarrow mg = A \times h \times \rho_w \times g + F_s$$

This force is provided by the sides of the glass.

5. If the glass will be covered by a jar and the air is pumped out, the atmospheric pressure has no effect.

So,

- a) Force exerted on the bottom.

$$= (h \rho_w g) \times A$$

- b) $mg = h \times \rho_w \times g \times A \times F_s$

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