

$$V_B = \sqrt{\frac{2G \times \left(2M_A + \frac{7}{8}M_A\right)}{\frac{(15)\frac{1}{3}R}{2}}}$$

$$= v_0 \times \sqrt{\frac{23 \times 2}{8 \times (15)\frac{1}{3}}}$$

$$\therefore \frac{v_B}{v_A} = \sqrt{\frac{23}{(15)\frac{1}{3}}} = \sqrt{\frac{2.30 \times 10}{(15)\frac{1}{3}}}$$

- n = 2.30
- 2. The minimum kinetic energy needed by an alpha particle to cause the nuclear reaction ½6N + ½He → ⅓H + ½9O in a laboratory frame is n (in MeV). Assume that ½6N is at rest in the laboratory frame. The masses of ½6N, ½He, ¼H and ½9O can be taken to be 16.006 u, 4.003 u, 1.008 u and 19.003 u, respectively, where 1 u = 930 MeVc⁻². The value of n is ______.

Answer (2.33)

And,
$$\frac{1}{2} \times \frac{m \times 4m}{5m} \times v^2 = \text{max loss in kinetic energy}$$

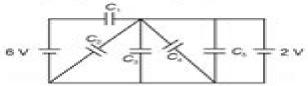
$$\Rightarrow \frac{1}{2} m v^2 = \frac{5}{4} \times Q$$

$$= \frac{5}{4} \times (1.86) \text{ MeV}$$

$$=\frac{3}{4} \times (1.86) \text{ Me}^3$$

= 2.325 MeV

- $\alpha = 2.33$
- 3. In the following circuit $C_1 = 12 \mu\text{F}$, $C_2 = C_3 = 4 \mu\text{F}$ and $C_4 = C_5 = 2 \mu\text{F}$. The charge stored in C_3 is ____ μC .



Answer (8.00)

Sol. From circuit given,

Potential difference across C₁ is 2 V (constant)

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