JEE Main 2021 Paper



Date:24th February 2021 (Shift-1)

Subject: Physics

Section - A

Four identical particles of equal masses 1 kg made to move along the 1. circumference of a circle of radius 1 m under the action of their own mutual gravitational attraction. The speed of each particle will be -

$$(1)^{\frac{\sqrt{(1+2\sqrt{2})G}}{2}}$$

$$(2)\sqrt{G(1+2\sqrt{2})}$$

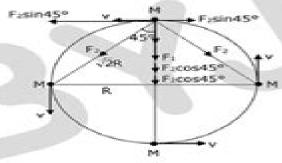
$$(3)\sqrt{\frac{a}{2}(2\sqrt{2}-1)}$$

$$(2)\sqrt{G(1+2\sqrt{2})}$$

 $(4)\sqrt{\frac{\sigma}{2}(1+2\sqrt{2})}$

Ans. (1)

Sol.



⇒ By resolving force F₂, we get

$$\Rightarrow F_1 + F_2 \cos 45^\circ + F_2 \cos 45^\circ = F_c$$

$$\Rightarrow$$
 F₁ + 2F₂ cos 45° = F_c

 $F_c = centripetal force = \frac{MV^2}{R}$

$$\Rightarrow \frac{GM^2}{(2R)^2} \, + \, \left[\frac{2GM^2}{(\sqrt{2}R)^2} \cos 45^{\circ} \right] \, = \, \frac{MV^2}{R}$$

$$\Rightarrow \frac{GM^2}{4R^2} + \frac{2GM^2}{2\sqrt{2}R^2} = \frac{MV^2}{R}$$

$$\Rightarrow \frac{GM}{4R} + \frac{GM}{\sqrt{2}R} = V^2$$

$$\Rightarrow \mathbf{V} = \sqrt{\frac{GM}{4R} + \frac{GM}{\sqrt{2}.R}}$$

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