

Solutions to Problems in Goldstein, Classical Mechanics, Second Edition

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Chapter 1

Problem 1.1

A particle, initially at rest, moves radially outwards with constant speed v in a circular path of radius R in the xy -plane. The particle's position vector $\mathbf{r}$ is given by $\mathbf{r} = R(\cos \theta \mathbf{e}_1 + \sin \theta \mathbf{e}_2)$, where θ is the angle between $\mathbf{r}$ and the x -axis. The particle's velocity $\mathbf{v}$ is given by $\mathbf{v} = R\dot{\theta}(-\sin \theta \mathbf{e}_1 + \cos \theta \mathbf{e}_2)$. The particle's acceleration $\mathbf{a}$ is given by $\mathbf{a} = -R\dot{\theta}^2(\cos \theta \mathbf{e}_1 + \sin \theta \mathbf{e}_2)$. The particle's speed v is given by $v = R\dot{\theta}$. The particle's angular momentum $\mathbf{L}$ is given by $\mathbf{L} = \mathbf{r} \times \mathbf{p}$, where $\mathbf{p} = m\mathbf{v}$ is the particle's momentum. The particle's kinetic energy K is given by $K = \frac{1}{2}mv^2$. The particle's total energy E is given by $E = K + U$, where U is the particle's potential energy.

Express the position, velocity, and acceleration of the particle in terms of the unit vectors $\mathbf{e}_1$ and $\mathbf{e}_2$. Express also the velocity in the polar coordinates (r, θ) . Find the magnitude of the velocity and acceleration as functions of θ .

$$\mathbf{r} = R(\cos \theta \mathbf{e}_1 + \sin \theta \mathbf{e}_2)$$

and the velocity vector as

$$\mathbf{v} = R\dot{\theta}(-\sin \theta \mathbf{e}_1 + \cos \theta \mathbf{e}_2)$$

with $\dot{\theta} = v/R$. The angular speed $\dot{\theta}$ is constant if the speed v is constant, and otherwise it is proportional to v . The kinetic energy of the particle is

$$K = \frac{1}{2}mv^2 = \frac{1}{2}mR^2\dot{\theta}^2 = \frac{1}{2}mR^2\left(\frac{v}{R}\right)^2 = \frac{1}{2}mv^2$$

That is, the kinetic energy of the particle is constant if the speed v is constant, and otherwise it is proportional to v^2 .

Goldstein Classical Mechanics Solution Manual

KJ Lindholm-Leary



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