

CIRCULAR MOTION

Big Picture

Rotating objects act differently than those in linear or projectile motion. All objects moving in a circular path have linear acceleration because they are constantly changing direction. All of Newton's laws of motion, which normally only apply to linear motion, have rotational equivalents.

Key Terms

Centripetal Force: A centripetal force is any constant force that causes an object to rotate in a circle. A centripetal force causes a centripetal acceleration, represented as a_c . SI units: N

Angular Displacement (θ): The angle that an object has moved around a central axis. SI units: rad

Angular Velocity (ω): The rate at which an object rotates around a central axis. SI units: rad/s

Tangential Speed: The linear speed of a rotating object. Called tangential speed because the direction of motion is always tangent to the circular path.

Angular Acceleration (α): The rate at which an object's angular velocity is changing. SI units: rad/s²

Moment of Inertia (I): A measurement of an object's stationary inertia with respect to rotational motion. Moment of inertia is the angular equivalent of mass. SI units: kg·m²

Torque (τ): A measurement of the ability for a force to rotate the object that it is acting on. Similar to how forces cause an acceleration, torques cause an angular acceleration. SI units: N·m

Angular Momentum (L): The measurement of a rotating object's inertia. Just like linear momentum, angular momentum is always conserved. SI units: kg·m²·rad/s

Precession: The change in orientation of an object's rotational axis and is the result of conservation of momentum.

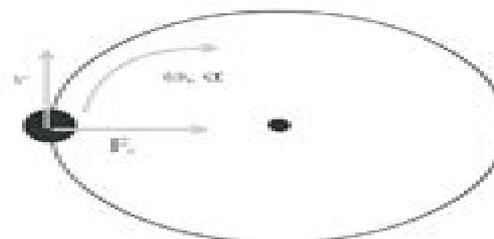
Centripetal Force

Centripetal forces are responsible for circular motion. The force vector will always be pointed toward the center of the circle and be perpendicular to the direction of the object's motion.

There are a few forces (called fictitious forces) that are associated with circular motion but do not actually exist when observing the rotating object from a stationary reference frame.

- **Centrifugal force:** An outward force that is wrongly believed to pull objects away from the center. When whirling a tennis ball on a string, many people believe that if the string were to break, the ball would fly away from the circle.

In reality, it would go off in a tangential straight line because there is no force acting on it! The force felt is actually feeling the effects of Newton's third law. Since the person whirling the tennis ball exerts a centripetal force on the ball pointed towards the person, the object is also exerting an equal and opposite force on the person's hand.



Linear vs. Circular Motion

rotational axis

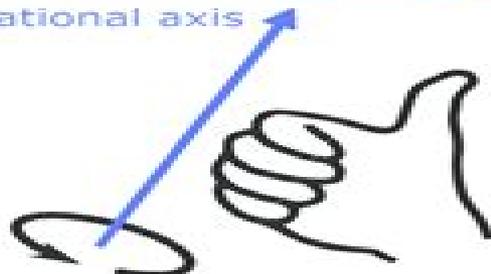


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In circular motion, an object rotates in a circle around the rotational axis.

- To find the rotational axis, use the right-hand rule: use the fingers of your right hand to follow the direction of rotation, and your thumb will point along the axis.
- The distance between the rotational axis and the object is called the radius (r).
- To find the path length (distance an object travels along a circular path), use the geometric formula for finding arc length: $s = r\theta$, where s is the path length.
- The period T is the time it takes to complete one rotation. The frequency f is equal to $1/T$.

Circular Motion Study Guide Answer Key

**Thirumalaisamy P.
Velavancorresponding**



Circular Motion Study Guide Answer Key:

This book delves into Circular Motion Study Guide Answer Key. Circular Motion Study Guide Answer Key is an essential topic that must be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Circular Motion Study Guide Answer Key, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Circular Motion Study Guide Answer Key
 - Chapter 2: Essential Elements of Circular Motion Study Guide Answer Key
 - Chapter 3: Circular Motion Study Guide Answer Key in Everyday Life
 - Chapter 4: Circular Motion Study Guide Answer Key in Specific Contexts
 - Chapter 5: Conclusion
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