

## Physics 1250 Exam Practice Questions

### Kinematics and Dynamics

#### 1. Uniformly Accelerated Motion

An object moves to the right with an initial velocity of  $v_0 = 5 \text{ m/s}$  and an acceleration of  $a = 2 \text{ m/s}^2$ .

- (1) What is its velocity after 5 seconds?
- (2) How far does it travel in these 5 seconds?

#### 2. Forces and Friction

A 10 kg object rests on a horizontal surface with a coefficient of kinetic friction of 0.2.

- (1) If a horizontal force of 30 N is applied, what is its acceleration?
- (2) If the force is reduced to 15 N, will the object move?

### Energy and Momentum

#### 3. Momentum Conservation

A 2 kg object moving at 4 m/s collides with a stationary 3 kg object in a perfectly inelastic collision.

What is their combined velocity after the collision?

#### 4. Energy Conservation

A 1 kg object slides down a frictionless ramp from a height of 10 m. Find its speed at the bottom.

### Rotation and Torque

# Ohio State Physics 1250 Final Exam

**AN Whitehead**

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