

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

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AN Whitehead



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American Journal of Physics ,2002 **Nuclear Science Abstracts** ,1967 *Resources in Education* ,1991 **The**
College Courant ,1871 **Government Reports Announcements** ,1974 Government Reports Announcements &
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