

Assignment 4/10/17

College Physics - Chapter 8

Part I Define the following and list any equation and identify variables used to describe the term:

1. Torque
2. Rotational Inertia
3. Newton's Second Law of Rotational Motion
4. Rotational Momentum
5. Rotational Impulse
6. Rotational Kinetic Energy

Part II Using the textbook, answer the problems 1-10 on page 310.