## CHAPTER 6 STUDY GUIDE

#### MOTION IN TWO DIMENSIONS

#### Vocabulary Review

For each definition on the left, write the letter of the matching item.

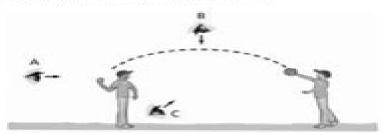
- a force directed toward the center of a circle
- an object shot through the air 2.
  - 3. a coordinate system for motion
    - the movement of an object at a constant speed around a circle with a fixed radius.
- acceleration that always points toward the center 5. of a circle.
  - a projectile's path through space

- projectile
- b. trajectory
- uniform circular motion
- centripetal acceleration
- centripetal force
- reference frame

#### SECTION 1 Projectile Motion

In your textbook, read about projectile motion.

Refer to the diagram to answer questions 1-3. Use complete sentences.



- 1. How would the path of the ball appear to an observer at Position A?
- 2. How would the path of the ball appear to an observer at Position 8?
- 3. How would the path of the ball appear to an observer at Position C?

# **Forces In Two Dimensions Study Guide**

**Arshad Iqbal** 

#### **Forces In Two Dimensions Study Guide:**

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