Hazard Communication And
Lab Standard Quiz
January 9, 2001                     Name____________________________________________
(Please Print)

(Circle "True" if the statement is true or "False" if the statement is false)

1)  **True or False** Laboratory employees are responsible for determining whether or not the chemicals that they purchased from the manufacturers are hazardous.

2)  **True or False** The flask attached to a rotary-evaporator must be labeled even if that flask will be immediately transferred to a hot-oil bath.

3)  **True or False** MSDS's and Chemical Inventories are available ONLY to Laboratory Supervisors.

4)  **True or False** Employees should be trained before they enter the laboratory AND every time they are introduced to a new hazard.

5)  **True or False** The term "dose" relates ONLY to the amount of substance you have been exposed to.

6)  **True or False** The higher the LD$_{50}$ the more toxic the material.

7)  **True or False** Chemicals can have more than one type of health effect.

8)  **True or False** Materials in unmarked containers should be treated as hazardous.

9)  **True or False** The Chemical Hygiene Plan is only used by the Chemical Hygiene Officer.

10) **True or False** The three routes of entry include: inhalation, ingestion, and absorption.