

**Chemistry 685-Safety Seminar
Personal Protective Equipment (PPE) Quiz
Thursday, February 01, 2001**

Circle the One Best Answer

- 1) Which statement about personal protective equipment is **not** true?
 - a. Plastic or rubber clothing is impermeable to all chemicals
 - b. No item of clothing will be a barrier to all chemicals
 - c. Protective clothing should be cleaned between each use
 - d. Chemical resistance can vary from product to product

- 2) Personal protective equipment usage should be based upon the following criteria except...
 - a. Reasonable comfort
 - b. Snug or close fitting
 - c. Durability
 - d. Fashion or appearance

- 3) Which item is not considered suitable personal protective clothing to be worn in a laboratory where chemicals may be spilled or released?
 - a. Rubber gloves
 - b. Chemical splash goggles
 - c. Respirator
 - d. Sandals (open-toed shoes)

- 4) The following are suitable eye protection for some chemical exposures except...
 - a. Splash goggles
 - b. Face shields
 - c. Safety glasses with top and side shields
 - d. Contact lenses

- 5) The principle components of a job hazard analysis are:
 - a. That it is specific to the job
 - b. That all hazards are identified at each step of the job
 - c. That it be performed prior to the job
 - d. All of the above

- 6) Before donning (putting on) gloves, you should:
 - a. Inspect the gloves for deterioration, discoloration, and defects
 - b. Perform a hazard analysis
 - c. Make sure you have examined engineering and administrative controls first
 - d. All of the above

- 7) When doffing (taking off) gloves, you should:
 - a. Take great care in order to not contaminate your skin or clothing
 - b. Make sure that only the inside (the clean side) of your gloves comes in contact with your skin
 - c. Dispose of (or clean) your gloves in an environmentally sound manner
 - d. All of the above