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1. During what phase of biocontainment care are healthcare workers most susceptible to contamination?
   a. Putting on the personal protective equipment
   b. Bathing a patient with a special pathogen
   c. Collecting lab specimens from a patient with a special pathogen
   d. Removing their personal protective equipment after caring for a patient with a special pathogen

2. Donning and doffing of personal protective equipment is a standardized process established by the CDC. (True or False)

3. This research project focused on the following design element(s). Pick all that apply.
   a. Shower design
   b. Layout of doffing space
   c. Video monitors
   d. Balance aids

4. The vertical or horizontal fixed bars performed better than the step stool. (True or False)

5. What doffing step typically requires the use of a balance aid?
   a. Removing the PAPR hood.

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b. Removing the shoe covers.
c. Preparing trash for removal from the room.
d. Placing the chemical mat in the doffing zone.
6. The risky behaviors were based on actual incidences of self-contamination by research subjects. (True or False)

7. The optimized design has been field tested in an Ebola outbreak. (True or False)

8. Allowing healthcare workers maximum flexibility for arranging their personalized doffing zone is safer than defining a standardized location for activities. (True or False)

9. Which of the following measure(s) were used to compare the design alternatives?
   a. OSHA difficulty rating
   b. ANSI 17403
   c. NASA TLX
   d. IBU 85

10. The design solution was tested with both students and trained healthcare workers. (True or False)

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