Environmental Cleaning and Disinfection Pre- and Post-Training Questions

Facilitator notes: Use the pre- and post-training questions below to gauge knowledge before and after each course. Note that this will add an additional 5-10 minutes before and after each topic. You may alternatively use these questions for an optional post-training discussion. Results of these tests can help facilitators determine which infection prevention and control concepts were well-understood during the training session and which need additional time or training. To reduce potential test anxiety, let your staff know that these will not be graded. We suggest printing a copy of the pre- and post-training tests for each participant. Answers may be collected anonymously if preferred. Participants should have access to the correct answers after the tests are administered; facilitators may decide to review the questions and answers as a group.

Answer Key: Environmental Cleaning and Disinfection

Answers are bolded and marked with an asterisk (*).

1. Whose responsibility is it to make sure the environment and equipment are clean?
   a. Healthcare providers
   b. Housekeeping
   c. EVS staff
   d. Everyone; coordination between all staff is necessary to determine "Who cleans what?" and the frequency of cleaning equipment.*

2. Cleaning to remove visible soil (e.g. organic and inorganic material) is necessary in order for disinfectants to work effectively.
   a. True*
   b. False

3. Contact/Wet time is:
   a. The time it takes for a disinfectant to dry on a surface.
   b. The time in which a disinfectant should stay wet on a precleaned surface.*
   c. The time required for EVS to clean high-touch surfaces in a patient room.

4. Examples of high touch surfaces include (select all that apply):
   - ☐ **Bedrails***
   - ☐ **IV pumps***
   - ☐ **Door handles***
   - ☐ **Call bells***
   - ☐ **Light switches***
   - ☐ **Chairs***
   - ☐ **TV remote***
   - ☐ **Bathroom faucet***
   - ☐ **Tray table***
   - ☐ **PPE Container***
   - ☐ **In-room medical cart***

Pre-Training Test: Environmental Cleaning and Disinfection

Name:

1. Whose responsibility is it to make sure the environment and equipment are clean?
   a. Healthcare providers
   b. Housekeeping
   c. EVS staff
   d. Everyone; coordination between all staff is necessary to determine "Who cleans what?" and the frequency of cleaning equipment.

2. Cleaning to remove visible soil (e.g. organic and inorganic material) is necessary in order for disinfectants to work effectively.
   a. True
   b. False

3. Contact/Wet time is:
   a. The time it takes for a disinfectant to dry on a surface.
   b. The time in which a disinfectant should stay wet on a precleaned surface.
   c. The time required for EVS to clean high touch surfaces in a patient room.

4. Examples of high touch surfaces include (select all that apply):

☐ Bedrails	☐ Call bells	☐ TV remote	☐ PPE Container
☐ IV pumps	☐ Light switches	☐ Bathroom faucet	☐ In-room medical cart
☐ Door handles	☐ Chairs	☐ Tray table	☐ In-room computer

Post-Training Test: Environmental Cleaning and Disinfection

Name:

1. Whose responsibility is it to make sure the environment and equipment are clean?
   a. Healthcare providers
   b. Housekeeping
   c. EVS staff
   d. Everyone; coordination between all staff is necessary to determine "Who cleans what?" and the frequency of cleaning equipment.

2. Cleaning to remove visible soil (e.g. organic and inorganic material) is necessary in order for disinfectants to work effectively.
   a. True
   b. False

3. Contact/Wet time is:
   a. The time it takes for a disinfectant to dry on a surface.
   b. The time in which a disinfectant should stay wet on a precleaned surface.
   c. The time required for EVS to clean high touch surfaces in a patient room.

4. Examples of high touch surfaces include (select all that apply):

☐ Bedrails	☐ Call bells	☐ TV remote	☐ PPE Container
☐ IV pumps	☐ Light switches	☐ Bathroom faucet	☐ In-room medical cart
☐ Door handles	☐ Chairs	☐ Tray table	☐ In-room computer