# Post-lesson quiz for credit



To validate the lesson and quiz and receive the certificate of completion with one-half contact hour of credit, detach and complete the quiz by circling the correct answers, fill out the submittal form, then return both with payment to: AHE Continuing Education, 155 N. Wacker Drive, Suite 400, Chicago, IL 60606.

### 1. Health care-associated infections (HAIs) impact health care by:

- a. Increasing length of stay.
- c. Costing hospitals more to treat.
- b. Increasing morbidity rates.
- d. All of the above.

# 2. In the age of health care reform, hospital administrators are seeking to be:

- a. The first to move to a bundled-payment structure.
- b. In the 75th percentile on satisfaction and the 25th percentile on cost.
- c. Involved in repealing health care reform.
- d. In a position to keep Hospital Consumer Assessment of Healthcare Providers and Systems data from becoming available.

### 3. In assessing a hospital's ES technology needs, ES professionals should:

- a. Try them all and see what works.
- b. Stick to a single manufacturer.
- c. Know the hospital's HAI rate, patient and facility demographics and the surface compounds commonly used in patient rooms.
- d. Ask physicians what they prefer.

# 4. Ultraviolet light technology:

- a. Harnesses the power of the sun to clean the facility.
- b. Can help to reduce pressure ulcers.
- c. Uses pulses of ultraviolet light to kill bacteria.
- d. Is not available in the United States.

#### 5. Vapor technologies:

- a. Use a chemical-based mist to disinfect.
- b. Is deployed through hospital air-handling systems.
- c. Can be effective in five minutes.
- d. Are used in the restaurant industry.

# 6. Electrolyzed water systems:

- a. Must be purchased from the government.
- b. Cost much more than chemical products.
- c. Have very strict disposal procedures.
- d. Are broad spectrum disinfectants that kill human pathogens.

# 7. Antimicrobial alloys:

- a. Are found in most cleaning chemicals.
- b. Include copper and silver.
- c. Do not work on door handles and light fixtures.
- d. Are good hosts for breeding bacteria.

#### 8. Microfiber cleaning tools:

- a. Are heavier than traditional cleaning tools.
- b. Are generally harder to install.
- c. Are processed after a single use to prevent the spread of bacteria.
- d. Are not available through most group purchasing organizations.

# 9. A good opportunity for ES managers to present technologies is:

- a. In the hallway when they run into the infection control officer.
- b. In a daily team huddle.
- c. At a monthly infection control committee meeting with all of the decision-makers.
- d. Right before a board meeting.

# 10. A good way to evaluate technology options is to:

- a. Conduct a literature review of available technologies to understand how the science supports each one.
- b. Use social media to see what others are using.
- c. Research what works in other industries such as education.
- d. Conduct a patient survey.
- e. Ask the manufacturer to run a trial.

# » How to earn **CPE** credits

his self-study series is presented by the Association for the Healthcare Environment (AHE) of the American Hospital Association for the purpose of its members earning



continuing professional education (CPE) credit. AHE's mission is to lead, represent and serve its members by promoting excellence, best

practices, innovation and leadership through advocacy, education and certification.

CPE credits may be used toward maintenance of the Certified Healthcare Environmental Services Professional (CHESP) certification and to validate and document in-service training for staff personnel files. One-half contact hour is awarded by AHE for this and other offerings. Participants may have up to two attempts to attain a passing score of 70 percent on the post-lesson quiz. In accordance with CHESP requirements, those renewing certification must earn 45 contact hours of continuing education in a three-year period.

Participants must read the self-study lesson in this issue of Health Facilities Management and complete the post-lesson quiz. The quiz should be graded by the supervisor, validated, retained and filed by both parties along with the certificate of completion received by AHE.

### Submittal form: Please print or type

I have enclosed the scoring and administrative fee of \$15. (Please make checks payable to AHE. Refunds cannot be provided.)

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