

Fire Safety Quiz

1. The acronym "RACE" stands for:
 - Rescue, alarm, confine, search
 - Release, activate, contain, evacuate
 - Run away to the closest exit
2. When using a fire extinguisher, the first step in PASS is:
 - Aim the extinguisher at the base of the fire
 - Discharge the extinguisher
 - Pull the pin
 - Check to see if the first extinguisher is full
3. The building fire alarm function which provides the earliest warning of a fire is:
 - Sprinklers
 - Employees
 - Smoke detectors
 - Public address system
4. Which of the following statements is not true:
 - Elevators may sometimes be used in fire situations, if not located in a zone threatened by fire
 - The most likely route for evacuation of patients is down stairwells
 - Sprinklers are activated automatically by heat
 - The risk of fire is higher when construction activity is present
5. There is a fire in a microwave oven. You activate the alarm, ask another staff member to call security and you locate the nearest fire extinguisher. Which of the following steps is incorrect:
 - Pull the pin with the fire extinguisher upright
 - Aim at the base of the flames
 - Squeeze the lever while sweeping the nozzle slowly back and forth
 - Replace the fire extinguisher in its original position when the fire is safely out
6. If a fire alarm is sounded, the fire/smoke zone doors:
 - Close automatically
 - Should be propped open to facilitate lateral evacuation
 - Will remain open until someone closes them
 - Will remain in their usual position
7. A lateral evacuation of a patient care area involves:
 - Closing all patient care and other doors on the unit
 - Evacuating the patient through the smoke/fire to a safe zone
 - Conducting a head count of all patients and staff
 - All of the above
8. The fire alarms sound on a patient care unit. You begin closing doors. A visitor asks nervously what is going on. You respond:
 - The hospital has frequent fire drills and closing all doors is a part of our fire action plan
 - There is a fire close by and we should prepare to evacuate
 - I'm not sure what is going on!

9. A visitor decides to break the rules by having a quick cigarette in the bathroom. He accidentally drops the cigarette into the trashcan and a fire ignites. Which of the following statements are not true:
- Patients in the room should be removed from the room
 - Visitors should be removed from the room
 - Occupants of adjacent rooms may need to be moved as a precautionary measure
 - There is no need to activate a pull station since the fire can be easily extinguished
10. Sprinklers are activated when:
- There is smoke in an area during a fire
 - Someone activates a pull station during a fire
 - Heat from a fire activates a sprinkler
 - Fire safety quiz answers