

# Animals in Disasters

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MODULE A  
UNIT 9

## Module A Final Examination

### How to take the Module A final examination

The following Module A final examination is a test to find out how much you have learned about emergency management from this course.

While taking the test, read each question carefully and select the answer that you think is correct after reading all the possible choices. Complete all of the questions. You may refer to the course materials to help you answer the questions.

When you have completed the examination, please log onto <http://training.fema.gov>, click on FEMA Independent Study and follow the links to the course. Your answers will be scored and the results returned to you as quickly as possible. If you score at least 75 percent, you will receive a certificate of completion from FEMA. If you score less than 75 percent, you will have another chance to take the test.

This examination consists of 44 questions. The test should take no more than 60 minutes. Find a quiet spot where you will not be interrupted during this time.

## Animals in Disasters: Module A Examination

**Directions:** Carefully read each question and all of the possible answers before you mark your answers. There is only one correct answer for each test item.

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1. True (A) or False (B). The care of animals in disasters does not affect the safety and care of humans.
  2. True (A) or False (B). The care of animals in disasters is equally important to the care of people.
  3. The best disaster preparedness starts at which level?
    - a. Personal
    - b. State
    - c. Federal
    - d. National
  4. Which level of emergency management is the best for providing policy guidance and additional resources?
    - a. Personal
    - b. Local
    - c. State
    - d. Organizational
  5. Which level of emergency management is the best for implementing comprehensive emergency management programs?
    - a. Personal
    - b. Local
    - c. State
    - d. Federal
  6. Of the various levels of emergency management, which is the most important at which to develop emergency management plans?
    - a. National
    - b. Local
    - c. State
    - d. Federal
  7. A measure you can adopt to **mitigate** the impact of thunderstorms includes which one of the following?
    - a. Monitor weather forecasts
    - b. Evacuate with your animals
    - c. Clean up and repair damage
    - d. Obtain appropriate insurance

8. If you encounter a person or an animal that has been struck by lightning, how should you respond?
  - a. Clear the area, you may be at risk for electrocution
  - b. Do not attempt to give medical assistance as the victim may carry an electrical charge
  - c. Seek emergency medical assistance and administer first aid immediately
  - d. Do nothing – the victim will recover without assistance
9. True (A) or False (B). During the flood recovery process, you should empty all containers that contain contaminated water and clean them with dilute chlorine bleach.
10. Good flood **preparedness** includes which one of the following?
  - a. Before entering a building or barn, check for structural damage
  - b. Replenish emergency building materials such as sandbags, plywood and lumber
  - c. Evacuate if told to do so
  - d. Install check valves in building sewer traps
11. Which of the following may potentially create a tornado?
  - a. Hurricane
  - b. Wildfire
  - c. Earthquake
  - d. Drought
12. If you are in your home, which of the following is the best **response** action to take if there is an impending tornado?
  - a. Crouch in a doorway
  - b. Seek shelter near exterior walls
  - c. Go outside and lie in a ditch or a ravine
  - d. Seek shelter in a storm cellar or basement
13. True (A) or False (B). If you have not already done so, you should attempt to evacuate when a hurricane makes landfall.
14. Which of the following is a good example of a hurricane **recovery** activity?
  - a. Keep a collar and a identification tag on your pets at all times
  - b. Inspect areas where animals are kept for loose or dangling wires
  - c. Confine small animals in carriers during hurricanes
  - d. Regularly practice leading and loading your horse into a trailer
15. Which of the following offers you the greatest personal protection when you must be outdoors during a winter storm?
  - a. Many layers of lightweight, protective clothing
  - b. Warm beverages such as coffee
  - c. Many layers of thick, loose-fitting clothing
  - d. A single layer of thick clothing

16. If your dog normally lives outside your home, which of the following **preparedness** activities offers the most practical protection when winter storms threaten?
  - a. Allow the dog to sleep inside whenever it snows
  - b. Heat dog houses with electric blankets and space-heaters
  - c. Insulate dog houses and put straw inside
  - d. Allow the dog to sleep on the floor in the garage
  
17. True (A) or False (B). Snow may be used as a supplement to fresh water for some, but not all, animals.
  
18. True (A) or False (B). If they are provided with plenty of fresh water to drink, it is safe to exercise animals in extreme heat.
  
19. Which of the following is a sign of heat stress in animals?
  - a. Excessive agitation
  - b. Slowed heart and respiratory rate
  - c. Body temperature greater than 104 F
  - d. Lack of panting and little salivation
  
20. A wildfire preparedness activity includes which one of the following actions?
  - a. Be careful of wild animals crossing the roads when you attempt to escape the fire
  - b. Clear vegetation and dead brush from around your house and barn
  - c. Place a sprinkler on the roofs and anything else that might be damaged by fire
  - d. Implement and enforce no smoking policies
  
21. True (A) or False (B). Debris that is hazardous to animals may be scattered around burned buildings.
  
22. Which of the following activities will help **mitigate** damage from landslides on your property?
  - a. Check for damaged gas, electrical, or water lines
  - b. Install rigid pipe-fittings
  - c. Plant ground cover on slopes, or build retaining walls
  - d. If you are warned of an impending landslide, evacuate at once with your animals to stable ground
  
23. If you are inside a building during a landslide, which of the following actions should you take?
  - a. Evacuate at once with your animals to stable ground
  - b. Stay inside and get under a desk, table, or other piece of sturdy furniture
  - c. Curl into a tight ball and protect your head
  - d. Try to outrun the landslide

24. Following a landslide, which of the following can lead to flash flooding during heavy rain?
- Replanting damaged land
  - Damage to or loss of buildings that house equipment and animals
  - Damaged electrical wires and gas lines
  - Erosion from the loss of adequate ground cover
25. If you are inside your home during an earthquake, what action should you take?
- Remember the safety routine to stop, drop and roll
  - Take cover under a sturdy piece of furniture to protect yourself from falling objects
  - Run outside
  - Take cover near exterior windows so that you will have an easy escape route if the building collapses
26. A good method for reuniting with your animals that have been lost in a disaster includes which one of the following?
- Drive around looking for them
  - Wait until someone finds them and calls you
  - Check local shelters on a daily basis
  - Rely on their visual and olfactory cues – they will make their way back home
27. Which of the following emergencies may trigger an earthquake?
- Flash flooding
  - Volcanic eruption
  - Drought
  - Tornado
28. During the disaster planning process, which of the following is **NOT** an important step?
- Keep vaccinations current
  - Take photos and videotapes of your pet
  - Confine animals to a small room in your home
  - Adequately identify all animals
29. An example of a tsunami **mitigation** activity would include which of the following?
- Not building within several hundred feet of the coastline
  - Listening to your radio for a tsunami warning
  - Escaping to high ground
  - Checking for injuries and seeking medical assistance when necessary
30. Which of the following is an appropriate action when recovering from a tsunami?
- Call FEMA for advice on rebuilding your property
  - Be prepared to evacuate low-lying coastal areas
  - Explore the beaches for new marine life
  - Document damage to your home and call your insurance agent

31. True (A) or False (B). Geologists can predict volcanic eruptions and warn you of the exact time, place, and extent of effects.
32. People and animals exposed to ashfall during a volcanic eruption are most susceptible to which of the following health problems?
- a. Respiratory disease
  - b. Bacterial infection
  - c. Viral infection
  - d. Traumatic injuries
33. True (A) or False (B). Animals that have been exposed to hazardous materials present no danger to people.
34. Which of the following is an effective method to protect your family and your animals from exposure to hazardous materials?
- a. Volunteer to help emergency personnel when an incident occurs
  - b. If an incident occurs and you are at work, return to your home to safely retrieve your pets
  - c. Store hazardous materials in an area where they will not freeze or overheat
  - d. Decontaminate livestock to protect the food supply
35. Which of the following government agencies is responsible for handling hazardous materials incidents that involve radioactive waste?
- a. Department of Energy
  - b. Department of Health and Human Services
  - c. Food and Drug Administration
  - d. Federal Emergency Management Agency
36. True (A) or False (B). Animal owners can easily decontaminate animals exposed to radioactive materials.
37. Which of the following is the most appropriate **response** action if your animal has been exposed to radiation?
- a. Wash the animals and the areas where they sleep
  - b. Create a distance between the animal and the source of radiation
  - c. Seek medical attention from a veterinarian before handling the animal
  - d. Take your animal with you when you evacuate
38. Following a disaster, which of the following activities is a good method for recovering a lost pet?
- a. Visit local shelters and veterinary offices weekly looking for them
  - b. Call kennels and animal control facilities several times per day to see if they have them
  - c. Check local newspapers for found ads
  - d. Look for them daily at shelters and other places where animals may be kept

39. It is best to keep your disaster kit in which of the following places?
- The kitchen where it is easily accessible
  - In a room where everyone in the family has access to it
  - In the garage where it is not likely to be damaged in a house fire
  - On a high shelf so that rodents don't eat the supplies
40. True (A) or False (B). Law enforcement and firefighters are trained to deal with pets in an emergency.
41. An effective means of communication in disasters includes which of the following?
- Local phone lines
  - Newspaper ads
  - The buddy system
  - Memorandum
42. True (A) or False (B). It is important to have an out-of-state contact because local phone lines are usually overwhelmed in an emergency.
43. Which type of veterinary concern will predominate following high winds, tornadoes, and hurricanes?
- Rabies
  - Traumatic injury
  - Hazardous materials exposure
  - Respiratory disease
44. Which type of veterinary concern will predominate following flooding?
- Infectious disease
  - Traumatic injury
  - Hazardous materials exposure
  - Respiratory disease

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