## Tarleton 2015 Wildlife CDE SAFETY

1. \_\_\_\_\_ is not a safe way to transport a firearm.

- A. Unloaded
- B. With the action open
- C. In a gun case
- D. Loaded and in a gun rack in the rear window

2. You and your friend are making plans for a duck hunt. You have decided to hunt from a boat. Together, you make your equipment list. Your friend plans to bring his life jacket, dog, waders, decoys, firearm, ammunition, drinks and snacks. You plan to bring your life jacket, waders, decoys, firearm, ammunition, drinks and snacks. Having watched the weather forecasts, you and your friend realize you will need your waders and additional warm clothing. What specific feature of your boat do you need to know as you continue making plans for a safe hunt?

- A. Length
- B. Weight capacity
- C. Color
- D. Fuel type

3. All marine safety enforcement officers and game wardens are given the authority under the Texas Water Safety Act to enforce the boating laws of Texas. This includes the right to stop and board vessels in order to check for compliance with federal and state laws.

- A. True
- B. False

4. Failure to properly identify game is a common cause of hunting accidents. What colors should turkey hunters avoid wearing in an effort to lessen the risk of being mistaken for game when hunting?

- A. Black, green, brown
- B. White, orange, blue
- C. Red, white, blue
- D. Black, blue, brown

5. The basic safety rules that govern firearm shooting do not apply to archery

- .A. True
- B. False

6. For safety purposes, when hunting in a group, hunters should be spaced \_\_\_\_\_ to \_\_\_\_ yards apart and always in sight of one another.

- A. 4 to 5
- B. 10 to 15
- C. 15 to 20
- D. 25 to 40
- E. 45 to 50

7. Bullets can pass through game and continue on for some distance with deadly force.

A. True

B. False

8. Observe the actions of the contest's Safety station facilitator. Which of the four primary rules of firearm safety is not being followed?

- A. Be sure of the target and what is in front of it and beyond it.
- B. Keep your finger outside the trigger guard until ready to shoot.
- C. Point the muzzle in a safe direction.
- D. Treat every firearm with the respect due a loaded gun.

9. Occasionally you may trip or stumble in the field, accidently dipping the firearm barrel into the ground or snow. Being a safe hunter you immediately check for what before continuing the hunt.

A. A barrel obstruction

B. A bent barrel

- C. Tears to your new hunting clothes.
- D. To make sure no one else saw you trip.

10. Hunting laws establish safe guidelines for hunting that protect both hunters and non-hunters.

A. True

B. False

11. Which of the 4 C's demonstrates a responsible Texas hunter's commitment and attitude to basic rules of safety?

- A. Capable
- B. Courteous
- C. Careful
- D. Considerate

12. It is not necessary to refresh your memory of hunting and firearm safety rules every year, nor is it necessary to review the rules with your hunting partners.

- A. True
- B. False

13. If you are color-blind, you should be especially cautious when hunting

A. True

B. False

14. If you fall into cold water while hunting you should immediately remove wet clothing.

A. True

B. False

- 15. The safe firearm carry easiest for long treks through open country is:
- A. Sling carry
- B. Trail carry
- C. Elbow or side carry
- D. Shoulder carry
- E. Two-Handed or "ready" carry

Biological Facts
1) Hunting of Mourning dove may take percent of the population. a. 20 to 35 b. 30 to 35 c. 30 to 40 d. 10 to 30
<ul> <li>2) In South Texas Javelina herd home ranges vary from acres.</li> <li>a. 10-80</li> <li>b. 100-150</li> <li>c. 180-975</li> <li>d. 500-975</li> </ul>
<ul> <li>3) In White-tailed deer antler development begins in, velvet is shed in, and antlers are retained until</li> <li>a. May, September, February</li> <li>b. April, September, February</li> <li>c. April, September, March</li> <li>d. May, September, March</li> </ul>
<ul> <li>4) Which of the following is not one of the four common geese that winter in Texas</li> <li>a. Canada</li> <li>b. Lesser snow</li> <li>c. Greater snow</li> <li>d. White-fronted</li> </ul>
5) An antler that forms a back fork is a. Spike b. Bifurcated c. Paired d. Branched

- 6) Which of the following is the correct scientific name for Javelina
- a. Tajacu tayassu
- b. Sciurus niger
- c. Tayassu tajacu
- d. Meleagris gollopavo
- 7) Scaled quail do not require surface water to exist
- a. False
- b. True

8) \_\_\_\_\_\_ are utilized to some extent year round by Fox and Eastern Gray Squirrels

- a. Acorns
- b. Beech
- c. Corn
- d. Fungi

9) Both male and female white-tailed deer reach sexual maturity at?

- a. 15-24 months
- b. 15-20 months
- c. 3-4 years old
- d. 2 1⁄2 years

10) Bobwhite quail hens may nest as many as \_\_\_\_\_ times, leaving the male to incubate the nest

- a. 2
- b. 5
- c. 3
- d. 1

11) Waste grain on the land cannot sustain a pheasant population through the winter

- . a. True
- b. False

12) In mule deer, males breed at \_\_\_\_\_.

- a. 15-20 months old
- b. 3-4 years old
- c. 2 years old
- d. 24 months old
- 13) How long is gestation for Pronghorn antelope
- a. ~200 days
- b. 142 to 148 days
- c. ~210 days
- d. ~235 days

14) Adult male turkeys weigh \_\_\_\_\_ pounds

- . a. 2 ¼ to 3
- b. 11 to 13
- c. 12 to 20

d. 3.4 to 12.5

- 15) Mourning doves produce what food source for young
- a. Pigeon milk
- b. Insects
- c. Seeds
- d. Insects and seeds

16) 30% browse, 65% forb, 5% grass is the diet composition for which species

- a. White-tailed deer
- b. Mule deer
- c. Pronghorn antelope
- d. Javelina
- 17) Scaled quail are \_\_\_\_\_ than Bobwhite quail
- a. Slightly larger
- b. Slightly smaller
- c. Larger
- d. Darker

18) Pheasants are exotic and first introduced into the United States as early as \_\_\_\_\_.

- a. 1970
- b. 1790
- c. 1930
- d. 1730
- 19) Eastern turkeys occur in Texas.
- a. True
- b. False

20) The fulvous whistling duck and black-bellied whistling duck appear to be \_\_\_\_\_ in Eastern Texas

- a. Increasing
- b. Decreasing
- c. Staying the same
- d. Tripling

## WILDLIFE TECHNIQUES Tarleton 2015

1. This wildlife management tool is commonly used for.....?

A) Banding birds

- B) Ear tagging small mammals
- C) Taking blood samples

D) Pulling teeth \_\_\_\_\_

2. What is the age and sex of this Rio Grande turkey? (showing Back and tail feathers)

A) Adult Male **B)** Juvenile Female C) Adult Female D) Juvenile Male \_\_\_\_\_ 3. This skull is from what native Texas mammal? A) Skunk B) Jackrabbit C) Gopher D) Fox Squirrel \_\_\_\_\_ 4. What is the age of this mourning dove? A) Adult B) 2 year old C) Juvenile D) Undetermined \_\_\_\_\_ 5. What is the species of this duck? Wing A) Mallard B) Gadwall C) Blue-winged teal D) Wood duck 6. This skull is from which wildlife species? A) Mountain Lion B) Javelina C) Black bear D) Ocelot 7. What is the approximate age of this white-tailed deer? A) 3 <sup>1</sup>/<sub>2</sub> years old B)  $1\frac{1}{2}$  year old C) 5 1/2 years old D) 6 <sup>1</sup>/<sub>2</sub> years old \_\_\_\_\_ 8. Which mammal species did this come from? A) Nutria B) Pronghorn

- C) Collard Peccary
- D) Porcupine (A Quill was shown)

9. This skull is from what native Texas mammal?

A) Grey Fox

B) Coyote

C) Gopher

D) Red Fox \_\_\_\_\_

- 10. This skull is from what native Texas mammal?
- A) Grey Fox
- B) Coyote
- C) Gopher
- D) Red Fox

4 of 12 FFA Invitational, Wildlife Contest Techniques 26 March 2015 C

- 11. What is the common name of this mammal species?
- A) Rock Squirrel
- B) Eastern Flying Squirrel

C) Eastern Fox Squirrel

D) Black-tailed Prairie Dog

12. In the Boone & Crockett scoring system, what is the tool used to measure?

- A) The Main Beam
- B) The Tine Length
- C) The Beam Circumference
- D) The Inside Spread \_\_\_\_\_

13. In the Boone & Crocket scoring system, which number indicates the measurement for the G-4?

- A) 4
- B) 8
- C) 2
- D) 3 \_\_\_
- 14. In the Boone & Crocket scoring system, which number indicates the measurement for the H-1?
- A) 3
- B) 4
- C) 8
- D) 5 \_\_\_\_\_
- 15. What is the age of this Rio Grande Turkey feather?
- A) Juvenile
- B) Adult
- C) Undetermined

16. This item is from what wildlife species?

- A) Banded Lizard
- B) Texas Horned Lizard
- C) Rattlesnake
- D) Rat Snake

- 17. What is the common name of this avian species?
- A) Red Winged Blackbird
- B) Yellow-headed Blackbird
- C) Boat-tailed Grackle
- D) Cowbird
- 18. Which avian species constructed this nest?
- A) Eastern Bluebird
- B) Hummingbird
- C) Barn Owl
- D) Turkey Vulture \_\_\_\_\_
- 19. This scat was left by which of the following wild turkey?
- A) Male
- B) Female
- C) Juvenile unknown
- D) Unknown \_\_\_\_\_
- 20. The arrow is pointing to what feather group?
- A) outcoverious
- B) Secondary
- C) Covarts
- D) Primary