

FFA WILDLIFE CDE

Example questions are in italics.

INDIVIDUAL

1. Written Test – 50 questions, contents as in the past
2. Plant ID – 30 questions
 - a. 20 plants ID; Possible plant list attached
 - b. 10 follow-up questions on 10 of the 20 ID questions

Example:

 1. ID plant: (answer: clover)
 2. Follow-up question: This plant is known as a legume, which means it:
 - A. Is a grass.
 - B. Grows well in wetlands.
 - C. Is also a conifer.
 - D. Fixes nitrogen.

TEAM

The team events will cover 6 categories (1 – 6 below) with 10 possible questions coming from each category. Also, within each category there will be a minimum of one question about a tool used for management of that particular category/subject. Possible tool list attached.

1. White-tailed deer. Ageing jawbones and scoring antlers.

Example tool question: Jawbone spreader/extractor placed on table with the following question: How is this tool used to manage deer?

 - A. To determine the health of deer.
 - B. To extract a jawbone and/or spread a jaw.
 - C. To drag a deer out of the woods.
 - D. As a boomerang.
2. Eastern wild turkey. Age and sex turkeys.

Example tool question: A box call is placed on the table with the following question: How is this tool used in management of wild turkeys?

 - A. To measure the density of trees.
 - B. To evaluate and change the habitat.
 - C. To harvest wild turkeys.
 - D. To attract only hens for more reproduction.
3. Furbearers. Pelts, tracks, traps, and skulls. List of furbearer species attached.

Example tool question: A 110 conibear trap is placed on the table with the following question: This tool is most likely used to catch a _____?

 - A. Beaver
 - B. Raccoon
 - C. Rabbit
 - D. Muskrat

4. Soils survey map interpretation
5. Game birds (quail, dove, waterfowl). ID and sex. List attached.
Example tool question: A model or picture of a water-control structure is placed on the table with the following question: What does this thing do to help provide waterfowl access to food?
 - A. It stores food.
 - B. It maintains the water level at a preferred depth.
 - C. It is used to harvest seeds.
 - D. All of the above.
6. Reptiles and Fish. ID. List attached.
Example tool question: A picture of an aerator/fountain/bubble machine is placed on the table with the following question: The tool is used to help supply _____ to water that is usually needed in the summer.
 - A. Food
 - B. Warm water
 - C. Cover
 - D. Dissolved oxygen

Possible Tool List:

- A. Deer – jawbone extractor/spreader, scale, spotlight
- B. Turkey – calls, guns, scale
- C. Furbearer – traps, scent tablet,
- D. Soils – soil tube sampler, soil sample results, sample bag
- E. Waterfowl – water control structure, refractometer, steel shot
- F. Dove – tractor & bush hog, grain drill, silage chopper
- G. Quail – pointing dog, guns, flight pen
- H. Reptiles – snake hook, snake chaps, id book
- I. Fish – seine net, boat, canepole

Possible Furbearer List:

- | | | | |
|----------|----------|----------|-----------|
| -Raccoon | -Opossum | -Red Fox | -Grey Fox |
| -Coyote | -Beaver | -Otter | -Mink |
| -Bear | -Bobcat | -Muskrat | -Skunk |

Possible Game bird List:

- | | | | |
|-------------------|-------------------|--------------------|---------------|
| -Bob-white quail | -Morning dove | -Mallard | -Wood duck |
| -American widgeon | -Blue-winged teal | -Green-winged teal | -Canada Goose |

Possible Reptile List:

- | | |
|--------------------------|-------------------------------|
| -Diamondback rattlesnake | -Timber/Canebrake rattlesnake |
| -Corn snake | -Cottonmouth |
| -Copperhead | -Yellow rat snake |
| -Black rat snake | |

Possible Fish List:

-Bass (Large Mouth, Striped, White)

-Carp

-Crappie (Black, White)

-Bluegill

-Catfish (Channel, Blue, Flathead)

-Shad