

## **2022 OHIO AREA V ENVIROTHON QUESTIONS – Wildlife**

1. Brownfield sites are properties which through past land uses have the potential presence of hazardous contaminants present. A toxic pathway is when these contaminants accumulate in the tissue of plants or animals and then are consumed by other species in a food web. They leave the site this way and accumulate in higher levels as they move up the web. Which of these pollutants effect the fish in Ohio streams this way?
  - a. Carbon Dioxide and other greenhouse gasses
  - b. Heavy Metals such as Mercury
  - c. Nutrient Runn Off
  - d. Solid Waste (Litter)
  
2. Which species of fish does Ohio Division of Wildlife NOT produce annually for stocking into public lakes in Ohio?
  - a. Walleye
  - b. Sturgeon
  - c. Channel Catfish
  - d. Muskellunge
  
3. Which of these Diseases is a neurological disease that can affect whitetail deer and has been detected in Ohio in recent years?
  - a. West Nile Virus
  - b. Chronic Wasting Disease
  - c. Mad Cow Disease
  - d. Cutaneous Fibromas
  
4. Blacklegged ticks are present in Ohio and can transmit Lyme Disease. When does cases of Lyme Disease PEAK in Ohio?
  - a. Fall
  - b. Summer
  - c. Winter
  - d. Spring
  
5. White-tail deer eat a wide variety of acorns. Which species of oak tree do they prefer eating the acorns from eating??
  - a. White Oak
  - b. Black Oak
  - c. Chestnut Oak
  - d. Red Oak

6. Which species of wildlife does not have a closed season in Ohio?
  - a. Coyote
  - b. Fox
  - c. Raccoon
  - d. squirrel
  
7. Which of the following is NOT a conservation organization active in Ohio?
  - a. National Wild Turkey Federation
  - b. Ducks Unlimited
  - c. Pheasants Forever
  - d. White Tail Deer Federation
  
8. In 1979 Ohio had how many breeding pairs of Bald Eagles?
  - a. 4
  - b. 80
  - c. 200
  - d. 1000
  
9. Bald Eagles get their all-white head at approximately what age?
  - a. Born with it
  - b. 2 years
  - c. 5-6 years
  - d. 7-8 years
  
10. Trapping furbearers in Ohio is very popular during the open season as well as the need to remove nuisance animals out of season. Which furbearer is NOT legal to trap in Ohio?
  - a. Beaver
  - b. Otter
  - c. Mink
  - d. None of the above
  
11. EHD is a disease that can affect whitetail deer during the summer and early fall. What does EHD stand for?
  - a. Early Hemorrhagic Disease
  - b. Eastern Hemorrhagic Disease
  - c. Epizootic Hemorrhagic Disease
  - d. None of the above

12. The maximum population of a species that an area or region can support without undergoing deterioration is called what?
- Carrying Capacity
  - Maximum Capacity
  - Ecological Limits
  - Population boundaries
13. A species or subspecies that occurred in Ohio at the time of European settlement and that has since disappeared from the state is the definition of???
- Extirpated
  - Extinct
  - Threatened
  - Endangered
14. Which two endangered species of wildlife listed below can sometimes be located in Ross County??
- Black Bear and Barn Owl
  - Barn Owl and Timber Rattlesnake
  - Timber Rattlesnake and Black Bear
  - None of the Above
15. Which wildlife species typically utilizes mature forest stands?
- American Woodcock
  - Bobwhite Quail
  - Ring-necked Pheasant
  - Wild Turkey
16. White-tailed deer are aged by?
- Antlers
  - Weight
  - Teeth
  - Size of Hoof
17. What type of animals are Bufflehead (*Bucephala albeola*) and Common Merganser (*Mergus merganser*)?
- Mammals
  - Fish
  - Amphibians
  - Birds

18. Name the game bird in Ohio that prefers early successional forest habitat?

- a. Wild Turkey
- b. Bobwhite Quail
- c. Ruffed Grouse
- d. Canada Goose

19. When is the breeding season for Wild Turkey?

- a. Spring
- b. Summer
- c. Winter
- d. Fall

20. When is the normal breeding season for white-tailed deer?

- a. Fall
- b. Summer
- c. Winter
- d. Spring

21. Identify this skull?

- a. Beaver
- b. Mink
- c. Raccoon
- d. Skunk

22. Identify this skin/hide?

- a. Bobcat
- b. Coyote
- c. Red Fox
- d. Grey Fox

23. Identify this skin/hide?

- a. Muskrat
- b. Raccoon
- c. Weasel
- d. Mink

24. Identify this track?

- a. Racoon
- b. Coyote
- c. Fox
- d. Deer

25. Identify this track?

- a. Rabbit
- b. Fox
- c. Racoon
- d. Mink