# Pennsylvania Nuisance Wildlife Control Operator Practice Exam (Sample)

**Study Guide** 



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### **Questions**



# 1. Which animals can contract both feline and canine distemper?

- A. Horse and lamb
- **B.** Raccoon and ferret
- C. Cat and dog
- D. Cow and pig

### 2. Do pigeons mate for life?

- A. Yes, always
- B. No, they do not
- C. Yes, but only for one season
- D. No, they change mates regularly

### 3. What is the most effective method of controlling moles?

- A. Poisoning
- **B.** Trapping
- C. Repellents
- **D. Fumigation**

# 4. What is the main purpose of using mechanical devices in wildlife control?

- A. To attract animals to homes
- B. To repel or deter nuisance wildlife
- C. To capture and relocate animals
- D. To provide food for wildlife

### 5. What is a "banger" in wildlife control?

- A. A type of trap
- B. An explosive cartridge to repel birds
- C. A device for catching larger animals
- D. A method of baiting traps

### 6. How can one effectively expel skunks from an area?

- A. Use loud noises and light sources
- B. Remove food sources and use live trapping if necessary
- C. Only rely on chemical deterrents
- D. Set up bait stations

- 7. What is the typical lifespan of a big brown bat in the wild?
  - A. 10 years
  - B. 15 years
  - C. 19 years
  - D. 25 years
- 8. What part of a bat does the term "anterior" refer to?
  - A. The bottom part.
  - B. The front part.
  - C. The top part.
  - D. The rear part.
- 9. Which birds can legally be shot in Pennsylvania to expel them?
  - A. All migratory birds
  - B. Blackbirds, crows, and grackles
  - C. Only songbirds
  - D. All non-protected birds
- 10. Which bat is known for having a pinkish cast to its fur?
  - A. Pipistrelle bat
  - B. Little brown bat
  - C. Indiana bat
  - D. Hoary bat

### **Answers**



- 1. B 2. A 3. B

- 3. B 4. B 5. B 6. B 7. C 8. B 9. B 10. C



### **Explanations**



# 1. Which animals can contract both feline and canine distemper?

- A. Horse and lamb
- **B.** Raccoon and ferret
- C. Cat and dog
- D. Cow and pig

Raccoons and ferrets are indeed capable of contracting both feline and canine distemper. This is due to the fact that these animals belong to families that are susceptible to the viruses responsible for these diseases. Canine distemper virus (CDV) primarily affects canines but can also infect other carnivorous mammals, including raccoons. Similarly, while feline distemper is more commonly known to affect cats, ferrets, as carnivores and close relatives, can also become infected with the feline panleukopenia virus (which is often referred to as feline distemper). This makes raccoons and ferrets unique hosts for these viruses, allowing for the cross-species transfer of disease. On the other hand, horses, lambs, cows, and pigs do not have the same susceptibility to either canine or feline distemper viruses. These animals belong to different taxonomic classes (equine, ovine, bovine, and porcine) that are not typically affected by the viruses that cause these conditions in canines and felines. Thus, they do not exhibit the symptoms or complications associated with distemper in the same way that raccoons and ferrets do.

### 2. Do pigeons mate for life?

- A. Yes, always
- B. No, they do not
- C. Yes, but only for one season
- **D.** No, they change mates regularly

Pigeons are known to form strong pair bonds with their mates, and they typically mate for life. Once they find a partner, they will often remain together, raising multiple broods of offspring over time. This enduring relationship contributes to the stability and success of their breeding process, ensuring that both parents are involved in caring for their young. In contrast, other options suggest varying mating behaviors that do not align with the typical behavior of pigeons, such as not mating for life, only mating seasonally, or regularly changing mates. These alternatives misrepresent the social structure and mating habits of pigeons, which are characterized by long-term partnerships as a fundamental aspect of their reproductive strategy.

### 3. What is the most effective method of controlling moles?

- A. Poisoning
- **B.** Trapping
- C. Repellents
- D. Fumigation

The most effective method of controlling moles is trapping. This method is widely recognized as the most reliable way to capture and remove moles from an area. Trapping allows for a targeted approach, ensuring that the moles can be effectively removed without causing harm to other wildlife or the environment. Traps can be placed in active tunnels, which are easily identifiable through signs of fresh digging. This technique not only physically removes moles from the landscape but also allows for immediate resolution of the problem, as opposed to longer-term solutions or potentially harmful substances. While poisoning may seem like a straightforward method, it can pose risks to non-target species, such as pets and wildlife, and may not effectively address the issue if moles become bait-shy or if the poison is not properly applied. Repellents may only temporarily deter moles without solving the problem, and their effectiveness can vary significantly. Fumigation, although it can eliminate moles quickly, often poses similar risks to unintended targets and requires specialized equipment and knowledge. Overall, trapping stands out as the best option for effective mole control, emphasizing humane and environmentally responsible practices.

# 4. What is the main purpose of using mechanical devices in wildlife control?

- A. To attract animals to homes
- B. To repel or deter nuisance wildlife
- C. To capture and relocate animals
- D. To provide food for wildlife

Using mechanical devices in wildlife control primarily serves to repel or deter nuisance wildlife from entering certain areas. This approach is critical in managing wildlife populations that may pose risks to human health or property. Mechanical devices, such as motion-activated sprinklers, noise-making devices, and ultrasonic repellents, function by disrupting the animals' natural behaviors, making environments less hospitable and encouraging them to move elsewhere. While other methods do exist for interacting with wildlife, such as capturing or relocating animals, the core intent of using mechanical devices centered around deterrence is paramount. The focus is on preventing potential conflicts and maintaining a safe environment for humans while also considering the welfare of wildlife. Such measures are often preferred because they can be non-lethal and effective in maintaining a separation between wildlife and residential areas without causing harm to the animals involved.

### 5. What is a "banger" in wildlife control?

- A. A type of trap
- B. An explosive cartridge to repel birds
- C. A device for catching larger animals
- D. A method of baiting traps

A "banger" in wildlife control refers specifically to an explosive cartridge used as a deterrent to repel birds. These devices create loud noises that mimic gunshots or explosions, which can effectively scare away nuisance birds from specific areas. This method is often employed in agricultural settings or places where birds may cause damage to crops or property. While the other choices refer to various tools and methods that might be used in wildlife control—such as traps for smaller or larger animals, or techniques for baiting—none accurately define "banger" in this context. Understanding the specific application of bangers is essential for wildlife control operators, as they must know appropriate methods to manage wildlife encounters safely and effectively.

### 6. How can one effectively expel skunks from an area?

- A. Use loud noises and light sources
- B. Remove food sources and use live trapping if necessary
- C. Only rely on chemical deterrents
- D. Set up bait stations

Effectively expelling skunks from an area primarily involves a strategy that addresses both their behavior and habitat. Skunks are often attracted to areas where food is readily available, such as pet food left outside, garbage, or fallen fruit. By removing food sources, you create an environment that is less appealing to skunks, encouraging them to leave naturally in search of food elsewhere. In situations where skunks persist, live trapping can be an effective solution. This method allows for the humane capture of skunks so they can be relocated away from the property. It's important to follow local regulations with trapping and relocation to ensure compliance and the well-being of the animal. While other methods may provide temporary relief or work in conjunction with these practices, relying solely on loud noises or light sources may not be sufficient, as skunks can become habituated to such stimuli. Chemical deterrents can also be less effective and carry risks to pets or non-target wildlife. Setting up bait stations may inadvertently attract skunks rather than expel them. Thus, the combination of removing attractants and trapping presents the most solid approach for effectively expelling skunks from an area.

#### 7. What is the typical lifespan of a big brown bat in the wild?

- A. 10 years
- B. 15 years
- **C. 19 years**
- D. 25 years

The typical lifespan of a big brown bat in the wild is approximately 19 years. This longevity can be attributed to several factors including their ability to adapt to different environments and their typically lower predation rates compared to other small mammals. Additionally, they often utilize roosting sites that provide shelter and protection from predators, which helps increase their chances of living longer. Understanding the natural lifespan of the big brown bat is important for wildlife management and conservation efforts. It aids in creating strategies to protect their habitats and ensure their survival, especially as many bat species face threats from habitat loss and diseases like White-nose Syndrome. Knowledge about their lifespan also helps inform researchers and wildlife control operators about population dynamics and the ecological role these bats play in their environments.

### 8. What part of a bat does the term "anterior" refer to?

- A. The bottom part.
- B. The front part.
- C. The top part.
- D. The rear part.

The term "anterior" in anatomy refers to the front part of an organism. In the context of bats and many other creatures, this designation is used to describe the area towards the head or the face. For example, in terms of a bat's body structure, the anterior would encompass features such as the head, where sensory organs are located, as well as the chest area. Understanding anatomical terms is crucial in wildlife biology, as it helps in identifying and describing specific features or locations on animals accurately, which is essential for effective communication within the field.

# 9. Which birds can legally be shot in Pennsylvania to expel them?

- A. All migratory birds
- B. Blackbirds, crows, and grackles
- C. Only songbirds
- D. All non-protected birds

The choice indicating that blackbirds, crows, and grackles can legally be shot in Pennsylvania reflects the specific regulations surrounding nuisance wildlife. In Pennsylvania, certain bird species are classified as "protected" under federal and state laws, primarily concerning migratory birds that are often established within the Migratory Bird Treaty Act. However, blackbirds, crows, and grackles are considered non-protected species in this context. This means that they do not fall under the same level of legal protection as other birds, such as songbirds or migratory birds, allowing for appropriate control measures when these species become nuisances. When their populations grow excessively or they cause damage to property, crops, or other ecological issues, landowners and wildlife control operators are permitted to manage their numbers to alleviate these conflicts. In contrast, the other options reference groups of birds that are either covered under protective regulations or lack the specific legal allowances for removal as nuisance species. Understanding these classifications and legal provisions is essential for effective wildlife management and responsible interaction with the various bird populations in Pennsylvania.

#### 10. Which bat is known for having a pinkish cast to its fur?

- A. Pipistrelle bat
- B. Little brown bat
- C. Indiana bat
- D. Hoary bat

The Indiana bat is recognized for its distinct pinkish cast in its fur, which sets it apart from other bat species. This characteristic appearance is a result of specific fur coloration, which can vary among different species. The Indiana bat, a medium-sized Myotis bat, is primarily found in the eastern United States and is known for its conservation status, as it has been classified as endangered due to habitat loss and disease. While the other bat species listed have their unique traits and coloration, they lack the pinkish hue that is emblematic of the Indiana bat. For instance, the pipistrelle bat has a more reddish-brown color, the little brown bat is characterized by its brown coloration without any notable pink tones, and the hoary bat is typically recognized for its frosted fur with brown and white coloration. These differences in fur color and appearance are critical for identification and illustrate why the Indiana bat is the correct choice in this context.