

# Veterinary Technology Quiz 1

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**Agricultural Education Program**

College of Agricultural,  
Consumer and Environmental Sciences

UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN

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## Veterinary Technology Unit 1 Quiz

Name \_\_\_\_\_ Date \_\_\_\_\_

### **Multiple Choice**

*Choose the best answer for each question/statement.*

1. How many years does a veterinarian spend in school after graduating high school?
  - a. 4
  - b. 6
  - c. 8
2. Where, in the world, is the first record of veterinary medicine?
  - a. North America
  - b. Europe
  - c. Australia
  - d. Middle East
3. What is a zoonotic disease?
  - a. One that can be spread from animals to humans
  - b. One that can be spread from one animal species to another
  - c. One that can be spread from one individual to another
  - d. One that can withstand repeated antibiotic treatment
4. What types of animals would a large animal veterinarian work with?
  - a. cats, dogs and chimps
  - b. dogs, rabbits and snakes
  - c. horses, cattle, and llamas
  - d. elephants, lions and tigers
5. A point described as proximal would be ...
  - a. closer to the body
  - b. further from the body
  - c. toward the head
  - d. toward the tail
6. A vestigial tail is one that...
  - a. Was there at birth
  - b. Is non-functioning
  - c. Is cancerous
  - d. Was removed at birth
7. Acute pain might be displayed by an animal by...
  - a. lethargy and inactivity
  - b. vomiting and diarrhea
  - c. biting at the area and limping or favoritism to the area
  - d. lack of appetite and disinterest
8. Deciding how a patient will endure through a disease is called giving a...
  - a. Diagnosis
  - b. Prognosis
  - c. Scoliosis
  - d. Analysis

### Matching

Match the correct suffix/prefix with its associated meaning.

- |           |                 |
|-----------|-----------------|
| 9. tomy   | a. blood        |
| 10. penia | b. fast         |
| 11. hema  | c. head         |
| 12. oma   | d. urine        |
| 13. tachy | e. too little   |
| 14. pan   | f. white        |
| 15. cyte  | g. cell         |
| 16. hyper | h. all          |
| 17. hypo  | i. incision     |
| 18. peri  | j. inflammation |
| 19. leuko | k. causing      |
| 20. brady | l. too much     |
| 21. cepha | m. slow         |
| 22. dys   | n. around       |
| 23. uria  | o. tumor        |
| 24. itis  | p. death        |
| 25. gen   | q. little or no |

### Vocabulary Usage

Explain these following words in terms of their root words.

26. carcinogen
27. arthritis
28. encephalitis
29. Panleukopenia
30. dysphagia

### Short Answer

Answer the following questions in complete sentences.

31. Speculate why medical terminology has so many of its root words in Latin.
32. Explain some of the general duties of a veterinarian.
33. If an incision needed to be made ventrally starting lateral with the caudal rib and cutting medially, what would that be in normal terms?
34. How is being a veterinarian more challenging than being a medical doctor?
35. What careers are available to a student majoring in pre-veterinary medicine besides being a clinical veterinarian?