

**Junior Division**  
**(4<sup>th</sup> - 5<sup>th</sup> Grades)**  
**Regional Hippology Contest – 2016**  
**Written Exam**

**NAME:** \_\_\_\_\_

**COUNTY:** \_\_\_\_\_

*(Write correct LETTER on answer sheet)*

**Multiple Choice:**

1. What is the name of a mature female horse?
  - A. Filly
  - B. Mare**
  - C. Gelding
  - D. Jennet
  
2. What is the ideal slope of the shoulder?
  - A. 10 to 15 degrees
  - B. 35 to 40 degrees
  - C. 45 to 50 degrees**
  - D. 60 to 65 degrees
  
3. What breed of horse is registered in the United States Trotting Association?
  - A. American Saddlebred
  - B. Peruvian Paso
  - C. Standardbred**
  - D. Morgan
  
4. The part of an English saddle located behind the rider's rear is called what?
  - A. Pommel
  - B. Knee roll
  - C. Cantle
  - D. Skirt
  
5. What is a common name for the internal parasite called Strongyles?
  - A. Pinworms
  - B. Roundworms
  - C. Tapeworms
  - D. Bloodworms

6. What structure of the horse's hoof supports the primary weight of the horse?
- A. Frog
  - B. Sole
  - C. Hoof wall**
  - D. Coronary band
7. Which of the following is NOT a blood sucking-fly?
- A. Bot fly**
  - B. Deer fly
  - C. Horse fly
  - D. Stable fly
8. What disease can cause lockjaw in horses?
- A. Rabies
  - B. Equine Infectious Anemia
  - C. Tetanus**
  - D. Strangles
9. Which bone is found in the hoof?
- A. Navicular**
  - B. Cannon
  - C. Scapula
  - D. Patella
10. To help a horse stay warm in the winter, additional amounts of what type of feed should be provided?
- A. Mineral
  - B. Hay**
  - C. Grain
  - D. Concentrate
11. Which of the following is NOT a fat soluble vitamin?
- A. Vitamin A
  - B. Vitamin E
  - C. Vitamin C**
  - D. Vitamin D
12. Name the body color ranging from tan through red, to reddish-brown; mane and tail black; usually black on the lower legs?
- A. White
  - B. Sorrel
  - C. Red Dun
  - D. Bay**

13. Sharp, prominent and well-defined are terms used to describe the “ideal” what?
- A. Stifle
  - B. Muzzle
  - C. Wither**
  - D. Croup
14. A small patch of white hair between the eyes is known as a what?
- A. Star**
  - B. Snip
  - C. Blaze
  - D. Stripe
15. What part of the horse would you observe to determine if it is bench kneed?
- A. Front legs**
  - B. Rear legs
  - C. Topline
  - D. Head
16. What part of the Western headstall attaches the bit to the headstall?
- A. Reins
  - B. Cheek piece**
  - C. Throatlatch
  - D. Browband
17. What is the foot condition characterized by a black, strong smelling infection of the frog?
- A. Laminitis
  - B. White line disease
  - C. Navicular
  - D. Thrush**
18. Approximately how long is the small intestine of an average horse?
- A. 70 feet**
  - B. 40 feet
  - C. 12 feet
  - D. 100 feet
19. Which type of feedstuff is lowest in fiber and highest in calories?
- A. Hay
  - B. Oats
  - C. Oil**
  - D. Corn

20. A young male horse, under 3 years of age is called what?
- A. Foal
  - B. Filly
  - C. Gelding
  - D. Colt**
21. What is the most common infections respiratory disease in horses?
- A. Rabies
  - B. Strangles
  - C. Influenza**
  - D. Tetanus
22. Which kind of knot should be used when tying in a horse trailer?
- A. Half-hitch knot
  - B. Quick-release knot**
  - C. Square knot
  - D. Double diamond hitch knot
23. What is the term for horses whose toes point inward?
- A. Splay footed
  - B. Pigeon-toed**
  - C. Cow-hocked
  - D. Sickle-hocked
24. What is the primary site of protein absorption in the horse?
- A. Large intestine
  - B. Stomach
  - C. Cecum
  - D. Small intestine**
25. At what age do the center permanent incisor teeth erupt in a horse?
- A. 2 ½ years**
  - B. 3 ½ years
  - C. 4 ½ years
  - D. None of the above

**Matching:** *(PRINT the LETTER of your answer in capital letters on the answer sheet.)*

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|---------------------------|---------------------|
| 1. Lipids <b>(E)</b>      | A. Appaloosa        |
| 2. Electrolyte <b>(C)</b> | B. Trakehner        |
| 3. Roundworm <b>(G)</b>   | C. Sodium           |
| 4. Jack <b>(J)</b>        | D. Galvaynes groove |
| 5. Laminitis <b>(H)</b>   | E. Fats             |
| 6. Nez Perce <b>(A)</b>   | F. Skin             |
| 7. Ringworm <b>(F)</b>    | G. Ascarid          |
| 8. Warmblood <b>(B)</b>   | H. Coffin Bone      |
| 9. Pace <b>(I)</b>        | I. Two-beat gait    |
| 10. Teeth <b>(D)</b>      | J. Donkey           |