Veterinary Technology Test

Submitted by Callie Parr and used in cooperation with the University of Illinois at Urbana-Champaign.

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1. An endotoxin is released by ...
   a. A bacterial cell
   b. A dead bacterial cell
   c. A virus
   d. A reproducing fungus
2. An exotoxin is released by...
   a. A bacterial cell
   b. A dead bacterial cell
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3. A virus is...
   a. Reproduce by mitosis
   b. Reproduce by meiosis
   c. Reproduce by cellular manipulation
   d. Reproduce through asexual propagation
4. A viral disease is ... 
   a. Treatable with antibiotics
   b. Treatable with antifungal medications
   c. Treatable with common analgesics
   d. Preventable with vaccines
5. A common fungal disease is ...
   a. Coccidiosis
   b. Greasy Pig Disease
   c. Ringworm
   d. Pseudo cowpox
6. Rabies is most commonly carried by which wildlife animal?
   a. Birds
   b. Rats
   c. Fish
   d. Skunks
7. Intestinal parasites cause...
   a. Diarrhea
   b. Dull coat
   c. Fever
   d. Blindness
8. ______ can be transmitted through the footpads.
   a. Hookworms
   b. Roundworms
   c. Tapeworms
   d. Mealworms
9. _______ is a reproductive disease that has nearly been eradicated from US cattle herds.
   a. Leptospirosis
   b. Brucellosis
   c. Panleukopenia
   d. Kedoacidosis
10. If a horse contracts the streptococcus bacteria, it will usually get...
    a. Spinabifida
    b. EIA
c. Strangles
d. Shipping fever

11. The intermediate host carries the...
   a. Adult parasite
   b. Parasite larvae
   c. Viral DNA
   d. DNA mutation

12. A roundworm migrates from the blood stream to the digestive system by...
   a. Absorbing into the blood vessels in the intestinal wall
   b. Migrating to the lungs, being coughed up, and re-ingested
   c. Crawling up the trachea and down the esophagus
   d. Forming subcutaneous cysts that rupture and get ingested

13. Shipping fever is often caused by ...
   a. Staphylococcus bacteria
   b. Streptococcus bacteria
   c. Parvovirus
   d. Rhinovirus

14. If a kitten becomes very ill and has a very low white blood cell count, it probably has...
   a. Feline Leukemia
   b. Rabies
   c. Panleukopenia
   d. Listeriosis

15. A bacterial disease that is often contracted through contaminated water is...
   a. Leptospirosis
   b. Coccidiosis
   c. Strangles
   d. Brucellosis

16. When a pig has greasy pig disease it has ...
   a. Cardiac streptococcus
   b. Cutaneous staphylococcus
   c. Respiratory bacillus
   d. Digestive e. coli

17. A bacterial infection is often treated with...
   a. Antibiotics
   b. Analgesics
   c. Acetaminophen
   d. Aflatoxin

18. An animal that has EIA must be...
   a. Treated
   b. Euthanized
   c. Quarantined
   d. Led backwards down a dirt road

19. A protozoal internal parasite that imbeds in the intestinal lining and causes inflammation is...
   a. Hookworms
   b. Ringworm
   c. Coccidiosis
   d. Trichonosis

20. The prognosis for an animal with panleukopenia