

Vet Med Practice Test 3

1. The feline's first line of defense is:
 - a. Its teeth
 - b. Its claws
 - c. Its tail
 - d. Its hind legs
2. Which zoonotic disease is fatal in humans?
 - a. Corona
 - b. Rabies
 - c. Parvovirus
 - d. Scabies
3. Which of the following needles has the smallest bore?
 - a. 16 gauge
 - b. 20 gauge
 - c. 21 gauge
 - d. 25 gauge
4. Dystocia can be defined as:
 - a. The carrying of an embryo or fetus.
 - b. The process of giving birth.
 - c. Abnormal or difficult birth.
 - d. A birth in which the offspring enters the birth canal hind end first
5. Indicate the tablets/capsules prescribed for the following order: Rx: Metronidazole tablets 250 mg Sig: 1 tablet, P.O., BID x 10 days
 - a. 10 tablets
 - b. 20 tablets
 - c. 30 tablets
 - d. 40 tablets
6. 1000 mg = _____ g
 - a. .001
 - b. .01
 - c. 1
 - d. 10
7. Fenbendazole (10% suspension) is an antiparasitic drug used in the treatment of whipworms, roundworms, hookworms, and some species of tapeworms. For dogs the dosage is 50 mg/kg po for 3 days.
How many mls would you give a dog that weights 50 lbs?
 - a. 9.5 mls
 - b. 11.4 mls
 - c. 12.1 mls
 - d. 14.3 mls

8. When treating or assisting a doctor with an animal's abscess wound, it is important to:
- Wear disposable gloves.
 - Disinfect the treatment counter thoroughly.
 - Wash and disinfect all instruments used.
 - All of the above.
9. The Snap Canine Heartworm Test tests the blood for:
- Adult heartworms
 - Antigen produced by female heartworms
 - Microfilaria
 - Female heartworms only
10. The breed of swine that is characterized by being solid black with a white belt at the shoulder and small erect ears is:
- Duroc
 - Spots
 - Hereford
 - Hampshire
11. Which of the following answers best completes this statement? Temperature, pulse and respiration rates tend to _____ as size of the animal _____.
- increase, decreases
 - decreases, decreases
 - shallow, decreases
 - decreases slowly, decreases rapidly
12. Jane is taking a dog's pulse. What is the name of the artery where she will do this?
- Femoral artery
 - Brachiocephalic artery
 - Facial artery
 - Carotid Artery
13. The veterinarian is explaining to Sally's owner how she will be spayed. Spay is defined as:
- Substance that induces an immune response
 - Swelling and inflammation
 - The common term for removal of female reproductive organs
 - Allergic response
14. A kitten is suffering from FCV. Feline calicivirus is caused by:
- RNA virus
 - Fungus
 - Bacteria
 - Does not exist
15. Leptospirosis is caused by:
- Leptospira bacteria
 - DNA virus
 - Borrelia burgdorferi bacteria
 - None of the above

16. Linda is going to perform a laboratory test. Where is it possible that she will be doing this?
- Veterinary hospitals
 - Research facilities
 - Zoos
 - All of the above
17. Mary is also studying the physiology of the body systems. Which of these is a function of the circulatory system?
- Respiration for the body
 - Urination of waste products
 - Transportation of nutrients, blood cells, gases, etc.
 - Protection of the body
18. Which of these is NOT part of the process of filtration of the blood through the urinary system?
- Nephrons
 - Medulla
 - Vena Cava
 - Kidney
19. Which of these cells would Sammy NOT expect to see in an examination of urine sediment?
- Red blood cells
 - Viral cells
 - White blood cells
 - Epithelial cells
20. A member of OSHA is doing a walkthrough of a veterinary clinic. The Occupational Safety and Health Administration is housed in
- The Department of Health
 - The Department of Finance
 - The Department of Security
 - The Department of Labor
21. People who work with animals on a daily basis are _____ faced with potentially dangerous situations.
- Never
 - Sometimes
 - Always
 - Rarely
22. Which of these is NOT a disease-causing agent for zoonotic diseases?
- Fungi
 - Biologics
 - Viruses
 - Parasites

23. Fran is doing research on pathogens. A pathogen is:
- a. A microorganism that produces disease.
 - b. Disease that can be transmitted between animals and humans.
 - c. Precautions taken to prevent contamination of a surgical wound.
 - d. Refers to the back.
24. The study of disease causes is
- a. etiology
 - b. toxicology
 - c. biology
 - d. pathology
25. Examination by tapping the surface to determine density of a body area is called
- a. palpation
 - b. auscultation
 - c. percussion
 - d. tapping