# Essentials of Veterinary Science

Veterinary Science · Practice Test · 18 Questions

**1. What is the primary professional title for a doctor who treats animals?**

A) Animal Dentist
B) Veterinarian
C) Pet Groomer
D) Zoologist

**2. Which of these is a common vaccine given to dogs to prevent a fatal viral disease?**

A) Parvovirus vaccine
B) Flu vaccine
C) Vitamin C shot
D) Eye drops

**3. What is the main purpose of a microchip implanted in a pet?**

A) To track heart rate
B) To identify the owner
C) To administer medicine
D) To keep the pet warm

**4. Which part of a cat or dog is often used to check their temperature?**

A) Ears
B) Rectum
C) Paw pads
D) Tail

**5. What is the term for the process of surgically preventing an animal from reproducing?**

A) Grooming
B) Spaying or neutering
C) Vaccinating
D) Deworming

**6. Which animal is a 'ruminant' with a four-compartment stomach?**

A) Dog
B) Cat
C) Cow
D) Rabbit

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**7. What is the most common reason for a veterinarian to recommend regular dental cleanings for pets?**

A) To change tooth color
B) To prevent gum disease
C) To teach them to chew
D) To make teeth grow faster

**8. What is a common external parasite that lives on the skin of dogs and cats?**

A) Flea
B) Earthworm
C) Butterfly
D) Ant

**9. Which nutrient is essential for building strong bones in animals?**

A) Calcium
B) Sugar
C) Salt
D) Fiber

**10. What does the term 'zoonotic' mean in veterinary science?**

A) An animal that eats only plants
B) A disease that can spread between animals and humans
C) A type of animal habitat
D) A specialist in zoo animals

**11. Which instrument does a veterinarian use to listen to an animal's heart and lungs?**

A) Thermometer
B) Stethoscope
C) Scalpel
D) Microscope

**12. What is the gestation period (pregnancy length) of a typical domestic cat?**

A) About 9 months
B) About 65 days
C) Exactly 1 month
D) About 2 years

**13. Why must pets be kept away from chocolate?**

A) It causes fur loss
B) It contains theobromine which is toxic to them
C) It makes them too hyperactive
D) It ruins their sense of smell

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**14. What is the main role of a veterinary technician?**

A) To sell pet toys
B) To assist the veterinarian with medical care
C) To train show dogs
D) To build animal shelters

**15. What is the standard way to protect a pet against heartworm disease?**

A) Daily exercise
B) Monthly preventative medication
C) Frequent bathing
D) Feeding raw meat

**16. Which of these is a common symptom of dehydration in a dog?**

A) Bright eyes
B) Sticky or dry gums
C) High energy
D) Fast growth

**17. What is the primary function of a veterinarian's scalpel?**

A) To cut hair
B) To perform surgical incisions
C) To measure blood pressure
D) To scan for broken bones

**18. Which animal is biologically classified as an obligate carnivore?**

A) Rabbit
B) Cat
C) Horse
D) Cow

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