

Exam Title: 8111540 Veterinary Assisting 2
Courses Assessed by this Exam: Veterinary Assisting 2

Key Vocabulary: triaging, patient, bleeding fracture, heartbeat, breathing, joints, rectal temperature, isolate, administer, antibiotics, IV drip, snout, AVMA webpage, Dog Fancier's magazine, Florida Cattlemen's magazine, Florida Horse webpage, serum, autoclave, centrifuge, hemostat, syringe, ear canal, laryngoscope, ophthalmoscope, otoscope, stethoscope, underbelly, grooming chute, squeeze chute, twitch, tilt table, equipment catalogs, equipment manuals, air blower, microscope, ethanol, domestic short hair, bradycardic, hypercardic, hypocardic, tachycardic, respiration rate, Hereford cattle, Ayrshire, brown swiss, Guernsey, Holstein, corriedale, dorset, katahdin, merino, angora, boer, Nubian, pygmy, lamancha, saanen, Spanish, Berkshire, duroc, Hampshire, Yorkshire, appaloosa, Clydesdale, paint, quarter, coop, topically, subdermally, inject, forelimb, rump, pastern, circulatory, digestive, neurological, respiratory, mandibles, maxillas, metacarpals, metatarsus, carpus, clavicle, femur, scapula, tibia, chinchilla, ferret, guinea pig, rabbit, goat, horse, gestation, reptiles, amphibians, lungs, endothermic, painted turtle, red-bellied, red eared slider, red-eyed box, contour, down, filoplume, flight, cichlidae, Angelfish, plecostomus, tilapia, ear tag, ear tattoo, freeze brand, microchip, intramuscularly, subcutaneously, arteries, capillaries, veins, venules, cecum, colon, small intestine, stomach, bacterial flora, gastrointestinal tract, duodenum, jejunum, ileum, esophagus, large intestine, small intestine, stomach, axon, dendrite, neuron, neurotransmitter, cystocentesis, canine, alveoli, bronchi, pharynx, trachea, carnivore, herbivore, masticator, omnivore, dermis, epidermis, hair follicle, endocrine, integumentary, uterus, avian, grinder, caeca, crop, gizzard, proventriculus, ureter, urethra, monogastric, multigastric, ruminant, simple stomach, abomasum, omasum, reticulum, rumen, testicles, fallopian tubes, sperm, seminal vesicle, reproductive system.

Student Tasks:

- Understand priorities and procedures when triaging a patient in regular and emergency situations
- Given specific scenarios (concerning animals and medical situations) address the scenarios and apply content knowledge on how to proceed
- Understand equipment associated with testing bodily fluids
- Know equipment associated with cleaning and "holding" animals
- Identify equipment used to examine patients
- Understand strategies related to preventative care of animals and safety and health of the clinic
- Know the respiration rates of different types of animals
- Have a firm understanding of the different types of cattle, goats, sheep, pigs, horses, poultry, ferrets, guinea pigs, rabbits
- Have a firm understanding of the skeleton system of multiple animals
- Know the gestation length for different types of animals
- Be familiar with birds and feather types
- Know how to tag animals for identification

- Understand the different systems of animals bodies (respiratory, reproductive, etc.)