

Exam Title: 8111550 Veterinary Assistant 3

Courses Assessed by this Exam: Veterinary Assistant 3

Key Vocabulary: stray, urinating, humane society, county animal control, PETA, Society for the prevention of cruelty to animals, Cocker Spaniel, public health department, no-kill animal shelter, kitten, health check, altered, squirt bottle, overpopulation AALAS, IACUC, SPCA, USDA, breeding, vaccinations, spayed, neutered, heat, intact, epididymal cancer, orchitis, testicular torsion, ablation, castration, onychectomy, ovariohysterectomy, neutering, perianal, tumors, estrogen, testosterone, metabolic rates, exotic pet, amnesty, Florida Wildlife Commission, surrender, Florida Animal Control Association, Florida Veterinary Medical Association, non-core vaccine, canine, boarding, bordetella, distemper, parvo, rabies, animal restraint, fecal collection, x-ray, urine collection, quarantine, health certificate, registration paper, notarized bill of sale, official certificate of veterinary inspection, euthanize, intracardial injection, intracranial injection, intraperitoneal injection, digestive system, cecum, avian, hind gut fermenter, monogastric, ruminant, bovine, caprine, ovine, porcine, incisors, molars, premolars, herbivores, feline, kcal, protein, equine, cane molasses, flaxseed, lecithin, whole oats, restricted, magnesium, calcium, litter, nursing, steer, body weight, bladder, mammary, prostate, ovaries, urethra, scrotum, reproductive system, calpers gland, uterine horn, vas deferens, puberty, dairy, goats, gestation, diestrus, estrus, metestrus, proestrus, luteinizing hormone, somatotropin, insemination, budgerigars, serpents, leather plucking, boredom, crowding, isolation, malnutrition, bearded dragon, desert horned lizard, leopard, gecko, komodo dragon, anointing, avoidance, elimination, hissing, lateral line, nostrils, scales, betta, guppy, molly, swordtail, aquarium,

Student Tasks:

- Know organizations associated with animal protection, animal capture services and veterinary organizations
- Given specific scenarios apply veterinary knowledge and find the best course of action
- Know preventative techniques and strategies for controlling the pet and animal population
- Interpret animal-related laws
- Identify different types of vaccinations for different types of animals
- Know the roles and responsibilities of a veterinary assistant
- Have a basic understanding of the pet adoption process from multiple scenarios (private owner, pet shop, etc.)
- Understand and know the different types of body systems and their functions for several types of animals
- Know the nutrition and dietary needs of several types of animals
- Have a basic understanding of animal gestation including the length for different types of animals and basic procedures for animal delivery
- Given a specific image, be able to identify the type of animal

- Given specific scenarios identify what might be wrong with the animal based on symptoms presented
- Know medical benefits of spaying and neutering