

Australian and New Zealand College of Veterinary Scientists

Veterinary Practice Small Animal Sample Multiple Choice Questions

Answer all five (5) multiple choice questions in this section

This section is worth 5 marks. Each question is worth one (1) mark. There is no negative marking.

- 1. Which of the following surgical techniques are commonly used in veterinary practice to aid in the management of brachycephalic obstructive airway syndrome?
 - a. Wedge resection rhinoplasty, laryngeal sacculectomy, soft palate shortening
 - **b.** Alar-vestibuloplasty, temporary tracheostomy, LASER-assisted laryngeal saccule transection
 - c. Tonsillectomy, prednisolone therapy, folded flap palatoplasty
 - **d.** LASER-assisted turbinectomy, tracheal stenting, laryngeal lateralisation
- 2. Which of the following vaccine constituents is classified as 'not recommended' for felines under the WSAVA vaccination guidelines?
 - **a.** Chlamydia felis
 - **b.** Feline Infectious Peritonitis
 - c. Feline Leukaemia Virus
 - d. Feline Immunodeficiency Virus
- 3. Which of the following scenarios poses the greatest risk of zoonotic transmission of toxoplasmosis?
 - **a.** Performing surgical biopsies in a dog later confirmed to have toxoplasmosis
 - **b.** Weeding a garden that cats are known to eliminate in
 - **c.** Cleaning faeces deposited on the surgical table as a cat recovers from anaesthesia
 - **d.** Examining a kitten with diarrhoea shortly after acquisition from a breeder

- 4. Which local anaesthetic technique is best suited as part of a multimodal analgesia plan for the repair of a pathological fracture of the mandible between tooth 307 & tooth 308?
 - a. Infraorbital foramen block
 - b. Inferior alveolar block
 - c. Mental foramen block
 - d. Major palatine block
- 5. In which of the following clinical scenarios would a bile acid stimulation test provide the most diagnostic utility?
 - a. A cat with confirmed pancreatitis and lipemia
 - **b.** An icteric dog that has been newly diagnosed with immune mediated haemolytic anaemia
 - **c.** An anorexic patient that had a cholecystectomy a week prior
 - **d.** A five-month-old puppy presenting with episodic collapse