# Sample Written questions\_v.01

# **Sample Question 1**

Which of these statements is TRUE concerning chronic superficial keratitis (CSK)?

#### **Answers**

- a. CSK appears as a superficial corneal vascularization, with infiltration of granulation tissue into the superficial corneal epithelium.
- b. In CSK, corneal epithelium is infiltrated mainly by neutrophil.
- c. CSK is characterized by increased numbers of mast cells and increased degranulation of mast cells compared with other forms of keratitis.
- d. Dachshunds and Shetland sheepdogs are most commonly affected with CSK.

### Correct answer

c. CSK is characteirzed by increased numbers of mast cells and increased degranulation of mast cells compared with other forms of keratitis.

### **Sample Question 2**

Which of the following statements is FALSE in relation to visual acuity?

#### **Answers**

- a. The refractive state is an influence factor of visual acuity.
- b. Luminance level affects visual acuity.
- c. Maximum visual acuity occurs when photoreceptor-ganglion cell ratio is 1:1.
- d. Tapetum reflect lights back through retina a second time, which increase visual acuity.

#### Correct answer

d. Tapetum reflect lights back through retina a second time, which increase visual acuity.

# **Sample Question 3**

Which drug or drug combination does not show or affect increase in the IOP of the dog?

### **Answers**

- a. Tiletamine- zolazepam
- b. Ketamine- diazepam
- c. Ketamine
- d. Propofol

#### Correct answer

Tiletamine- zolazepam

# **Sample Question 4**

What is the most common complication observed with using CO2 laser to remove the thid eyelid in the study by Dee et al, Veterinary Ophthalmology 2015?

### **Answers**

- c. Keratitis
- d. Keratoconjunctivitis sicca
- e. Corneal ulceration
- f. Mucoid discharge at the ventral fornix

### Correct answer

d. Mucoid discharge at the ventral fornix

# **Sample Question 5**

Which of the statements is FALSE in relation to *Cryptococcosis* infection?

### **Answers**

- a. CNS signs usually related to meningioencephalitis and may include head tilt, ataxia and circling.
- b. Ocular signs include optic neuritis, granulomatous chorioretinitis, and exudate retinal detachment.
- c. Aqueous aspiration for cytology and culture is useful in diagnosing ocular cryptococcosis.
- d. Symptomatic therapy with glucocorticoid can favor dissemination of the infection.

### Correct answer

 Aqueous aspiration for cytology and culture is useful in diagnosing ocular cryptococcosis.

## **Sample Question 6**

Which of the following is the primary uveal tumor originate from embryonic neuroepithelium of the optic vesicle or cup that occur in young dogs?

### **Answers**

- Uveal melanoma
- b. Medulloepithelioma
- c. Iridociliary epithelial tumor
- d. Astrocytoma

### Correct answer

b. Medulloepithelioma