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

a. 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.
- 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

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

Correct answer

b. Medulloepithelioma