MCQs: All questions to be answered:

1. Enophthalmos in one eye without previous injury is suspicious for:

- a. cavernous hemangioma
- b. orbital cellulitis
- c. metastatic breast carcinoma in a woman
- d. early orbital inflammatory disease

2. Prominent corneal nerves may be seen in which condition?

- a. pulmonary adenocarcinoma
- b. lattice corneal dystrophy type I
- c. Posterior polymorphous dystrophy
- d. macular corneal dystrophy

3. Which of the following drugs is associated with corneal verticillata?

- a. Metoprolol
- b. Erythromycin
- c. Chloroquine
- d. Tetracycline

4. Traumatic hyphema should typically be treated with which medicines?

- a. aminocaproic acid to slow clot dissolution and prevent rebleeding
- b. topical corticosteroids and cycloplegic agents
- c. tissue plasminogen activator to hasten dissolution of the clot
- d. intravenous corticosteroids to reduce the inflammation

5. What is a typical finding in the early stages of Acanthamoeba keratitis?

- a. hypopyon
- b. ring infiltrate
- c. radial perineuritis
- d. corneal neovascularization

6. Which gland does not contribute to the aqueous layer of the tear film?

- a. Krause
- b. Main lacrimal
- c. Zeis
- d. Wolfring

7. Which one of the following statements regarding retinitis pigmentosa is true?

- a. The X-linked form is least common but most disabling.
- b. Signs and symptoms typically precede ERG abnormalities.
- c. Retinal pigmentary changes in the midperiphery are always present.
- d. The initial visual field defect is a ring scotoma.

8. Which one of the following statements regarding Coats disease is true?

- a. It has an autosomal dominant pattern of inheritance with variable penetrance.
- b. It is usually bilateral.
- c. Males are affected more frequently than females.
- 1 It is usually diagnosed before 2 years of age