FRCS Ophthalmology Part 1

Sample Multiple Choice Questions

1. Which one of the following statements is most accurate in relation to tears?
   
   A. Basal tear secretion from the lacrimal gland is 2.2 μl/min
   B. IgE is the main immunoglobulin
   C. The aqueous layer is 50% of the tear film
   D. The lipid (oily) layer is 1μm thick
   E. The pH is slightly acidic

   Correct Answer: A

2. Which one of the following statements most accurately describes the anatomical structure of the iris?

   A. It consists of two layers
   B. It is covered by a layer of epithelial cells
   C. The dilator pupillae fibres extend to the pupillary margin
   D. The dilator pupillae is derived from the anterior iris epithelium
   E. The larger iris veins lie in the deeper layers of the stroma

   Correct Answer: D