

PNS-Histology

Archive

Lecture 2

The eye (Part II)

Medical card

Name _____

Date of b _____

Gender _____

Address _____

Date of call _____

Corrected by:

Ammar Almadhoun

Shefa'a Hisham

1. The Outer plexiform layer contains synapses between:

- A) rod, cone, bipolar & horizontal cells
- B) rods, cones, bipolar & Müller cells
- C) ganglion and bipolar

Answer: A.

2. Which of the following is the non-visual part of the retina:

- A) pigmented layer
- B) supporting layer
- C) pigmented & supporting layer

Answer: C.

3. Structure in eye doesn't contain connective tissue as an essential component: A.

- A. cornea
- B. iris
- C. choroid
- D. lens
- E. sclera

Answer: D.

4. One is true:

- A. Choroid is the pigmented and vascular part of uvea

Answer: A.

5. Which of the following is wrong about the lens?

- A. the epithelium covers all of it

Answer: A.

6. Color blindness is due to defect in--?

- a- Rods
- b- Cones
- c- Rods and Cones
- d- Rhodopsin
- e- Aqueous humor

Answer :B

7. Aqueous and vitreous humors are divided by ---?

- a- Lens
- b- Iris
- c- Retina
- d- Optic nerve
- e- Cornea

Answer: A.

8. Which one of the following statements is CORRECT :

- a- Otoliths are normally located in the ampulla of semicircular canals
- b- Meibomian gland is known to secrete tears
- c- Muller's cells share in the formation of the limiting membranes
- d- Bruch's membrane lies between the pigmented and the non-pigmented epithelial layers
- e- The lens epithelium completely surround the lens

Answer: C

5. The blind spot?

- a-The macula lutea
- b-The fovea centralis
- c-The optic disc
- d-Sensitive to light
- e-The yellow spot

Answer :B

8. The point of sharpest retinal vision is called the:

- a-Fovea centralis
- b-Macula lutea
- c-Vitreous body
- d-Optic disk
- e-Choroid

Answer: A.

11. The region in the retina which lacks photoreceptor cells is called -----?

- a- Black spot
- b- Blind spot
- c- Fovea
- d- Choroid
- e- Macula

Answer:B .