

Quiz

Name:

Student ID:

I. Circle (T)rue or (F)alse:

Each (0.5 point)

1. **T** **F** In myopia the distance between the cornea and the retina may be too short.
2. **T** **F** Cataract is a disease of the optic nerve; usually due to increased intraocular pressure (IOP).
3. **T** **F** Glaucoma is an infection of the outer-most layer of the eye that covers the sclera.
4. **T** **F** Presbyopia is a normal condition in which a person eyes gradually lose the ability to see things up close.
5. **T** **F** Cataract is a leading cause of severe vision loss in people over 65 years of age.
6. **T** **F** When the heart beats, systole is the contraction of heart chambers and diastole is their relaxation.
7. **T** **F** Red blood cells lack a nucleus and have a 120 day life span.

II. Choose only one answer in each of the following questions:

Each (0.5 point)

- A. In adults only with....., distant objects will look clear, but close objects will appear blurred.
 - a. Myopia
 - b.** Hyperopia
 - c. Astigmatism
 - d. Presbyopia
 - e. Nearsightedness

- B.** Blurry vision, dark or empty areas in central vision, straight lines look wavy are all symptoms of:
- a. Glaucoma
 - b. Age-related macular degeneration**
 - c. Diabetic Retinopathy
 - d. Cataract
 - e. Conjunctivitis
- C.** Surgery that removes the cloudy lens and replaces it with an artificial intraocular lens implant (IOL). It is a method for treatment of.....:
- a. Glaucoma
 - b. Age-related macular degeneration
 - c. Diabetic Retinopathy
 - d. Cataract**
 - e. Conjunctivitis
- D.** Which of the following does damage to the fragile blood vessels inside the retina?
- a. Glaucoma
 - b. Cataract
 - c. Diabetic Retinopathy**
 - d. Age-related macular degeneration
 - e. Conjunctivitis
- E.** Around what age the lens flexibility in our eyes begins to gradually decrease, making it more difficult to see objects up close.
- a. 65 years old.
 - b. Between 65- 75 years old
 - c. 55 years old
 - d. 40 years old**
 - e. Between 40-50 years old
- F.** When the heart beats, each heartbeat is called:
- a. Heart sounds
 - b. Cardiac cycle**
 - c. Systole
 - d. Diastole
 - e. Non of the above
- G.** Which of the following is necessary for the production of prothrombin
- a. Vitamin K**
 - b. Magnesium
 - c. Vitamin C
 - d. Calcium

III. Match the questions with the right answers**Each (0.5 point)**

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1. Hemophilia (c)	a. Circulates blood through the lungs
2. Aneurysm (e)	b. Smelly mouth, bad breath
3. Pulmonary circuit (a)	c. An inherited clotting disorder due to a deficiency in a clotting factor
4. Halitosis (b)	d. They are common among denture wearers and occur most often in people who are very young, elderly, or who have a problem with their immune system.
5. Systemic circuit (f)	e. a ballooning of a blood vessel, usually in the abdominal aorta or arteries leading to the brain.
6. Oral fungal (d)	f. Circulates blood to the rest of the body.