# Department of Ophthalmology

# Azra Naheed Medical College

Class test: 2014

(Cornea)

Attempt all Question:

Q1:

Discuss the treatment of corneal ulcer

Q2: Define

- a) Hyphema
- b) Pterygium
- c) Hypopyon
- d) Keratoconus
- e) Band keratopathy

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### Multiple choice Questions

### 1. The corneal epithelium is:

- a) Keratinized stratified squamous epithelium.
- b) Non keratinized stratified squamous epithelium.
- c) Tall columnar epithelium.
- d) Cuboidal epithelium.

## 2. Which one of these factors contributes to corneal transparency:

- a) Regular arrangement of stromal collagen fibrils.
- b) Tear film
- c) Limbus
- d) Conjunctiva

#### 3. Cornea consists of:

- a) 8 layers
- b) 6 layers.
- c) 5 layers.
- d) 3 layers.

#### 4. Average Corneal diameter is:

- a) 11.5 mm.
- b) 9.5 mm.
- c) 8.5 mm.
- d) 13.5 mm

### 5. Cornea contributes about:

- a) 2/3 of total refractive power of the eye.
- b) 3/4 of total refractive power of the eye.
- c) 1/3 of total refractive power of the eye
- d) 1/2 of total refractive power of the eye.

### 6. Corneal edema develops when endothelial cell count is less than

- a) 300 cell/mm<sup>2</sup>.
- b) 500 cell/mm<sup>2</sup>
- c) 2000 cell/mm<sup>2</sup>
- d) 1000 cell/mm<sup>2</sup>

# 7. Only One organism of the following can invade normal corneal epithelium

- a) Pseudomonas.
- b) Gonococcus
- c) Staphylococcus.
- d) Pneumococcus.

### 8. Neurotrophic keratitis results due to injury to:

- a) optic Nerve
- b) Trigeminal Nerve.
- c) Facial Nerve.
- d) None or above