

**Date: 07-07-2010**

**0710 E031**

**Third Year MBBS Examination**

**MBBS Part 1 Ophthalmology**

**Time: 2 hours**

**Max Marks: 40**

1. Answer to the points.
2. Figure to the right indicates marks.
3. Use separate answer books for each section.
4. Draw diagrams wherever necessary.
5. Write legibly.

## Section 1

**1. Write Short notes on (any two) (10)**

- a) Production and drainage of aqueous humour(A.219-222)
- b) Sturm conoid (Optics of astigmatism) (A. 25-26)
- c) Antiglaucoma drugs (A.451-455) (8.71-78)

**2. Write Short notes on (any three) (12)**

- a) Herpes Zoster ophthalmicus (A. 104-107)
- b) Entropion (A. 370-373)
- c) Differential diagnosis of acute red eye(A.494,155 Table7.1)
- d) Retinoblastoma (A. 300-304)

**3. Write short note on (any three) (12)**

- a) Paralytic squint (A. 350-354)
- b) Lasers in ophthalmology (A. 460-461) (8.112-113)
- c) Vernal conjunctivitis (Spring catarrh) (A. 72-74)
- d) Keratoplasty (A. 131-134)

**4. Write answer to the point in two-three sentences; (any six) (6)**

- a) Treatment modalities of myopia (A. 35-36 & 47-48)
- b) Etiology of childhood blindness (A. 477, 482)
- c) Treatment of fungal corneal ulcer (A. 101) (8.89-93)
- d) Classification of staphyloma (A. 192)
- e) Etiology of complicated cataract (A. 442)
- f) Treatment of sympathetic ophthalmitis (A. 140)
- g) Treatment of chronic dacryocystitis (A. 396)
- h) Clinical features of optic neuritis (A. 314)