

2010 Scheme

Q.P. Code: 301001	Reg. no.:
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Third Professional MBBS (Part I) Degree Supplementary Examinations August 2023

Ophthalmology

Time: 2 Hours **Total Marks: 40**

- Answer all questions to the point neatly and legibly Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together Leave sufficient space between answers
- Draw diagrams wherever necessary

Essay: (10)

- A 70-year-old man came with sudden painless loss of vision. He described the visual loss as a curtain coming down in front of his left eye. He maintained normal vision in his right eye. He is a known hypertensive since 7 years and diabetic since 2 years. His further examination showed a cherry red spot in the left eye. Answer the following questions:
 - a) What is the probable diagnosis
 - b) What other signs you will look for
 - c) Four differential diagnosis of sudden visual loss in an elderly patient.
 - d) What is the plan of management
 - e) What complications can occur

(1+2+2+3+2)

aukercom **Short notes:** (4x3=12)

- 2. Allergic conjunctivitis
- 3. Signs of herpes simplex keratitis
- 4. Complicated cataract
- 5. Optic nerve head changes in primary open angle glaucoma

Draw & Label: (2x2=4)

- 6. Visual field defects in primary open angle glaucoma
- 7. Types of intraocular lenses

Answer briefly: (5x2=10)

- 8. Berlin's edema
- 9. Proptosis
- 10. Stages of corneal ulcer
- 11. Sub conjunctival haemorrhage
- 12. Antifungal drugs

Give precise answers: (4x1=4)

- 13. Two clinical types of ocular injuries
- 14. Two different corneal stains
- 15. Two types of Amblyopia
- 16. Two clinical conditions causing Hypopyon
