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## Third Professional MBBS (Part I) Degree Supplementary Examinations January 2021

## **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: A 65 years old male with a history of an uneventful cataract surgery right (10)

- eye, 6 months ago, with good post-operative visual recovery, has now presented with painless progressive diminution of vision in the right eye. Answer the following questions:
  - What is the diagnosis
  - What are the differential diagnosis.
  - List the early and late post-operative complications of cataract surgery.f
  - Describe in detail the etiopathogenesis, clinical features and manage(rhetat 4) any one of these..

Short notes: (4x3=12)

- 2. Discuss WHO classification of xerophthalmia
- 3. Define amblyopia. Discuss the clinical features and management.
- 4. Classify anti glaucoma drugs. Discuss the mechanism of action and side effects of each group with examples
- 5. Discuss the etiology and clinical features of ischemic central retinal vein occlusion

Draw & Label: (2x2=4)

- 6. Spaces of the orbit
- 7. Visual pathway

Answer briefly: (5x2=10)

- 8. Enumerate the principles of management of rheumatogenous retinal detachment
- 9. Clinical features of fungal corneal ulcer
- 10. Sturm's conoid
- 11. Discuss types and causes of scleritis
- 12. Enumerate the indications of keratoplasty with one example for each

Give precise answers: (4x1=4)

- 13. Enumerate the grades of binocular vision
- 14. Mention two tests for dry eye
- 15. Mention two clinical signs of keratoconus
- 16. List four types of congenital cataract

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