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(5x4=20)

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## Third Professional MBBS (Part I) Degree Supplementary Examinations August 2023

## Ophthalmology (2019 Scheme)

Time: 3 Hours Total Marks: 100

- 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

(2x15=30) Long Essays

- A 38-year-old male with history of lower back ache presented with complaints of sudden redness, severe pain, photophobia, and decreased vision in right eye. Patient has h/o similar complains in the past and was treated for the same. On examination, right eye shows circumciliary congestion, miotic pupil, ciliary tenderness, and cloudy anterior chamber.
  - a) What is the probable diagnosis
  - b) Name two differential diagnosis of this condition
  - What are the important slit lamp examination findings in this condition
  - d) What are the investigations to be done for this condition
  - e) How do you treat this condition
  - f) What are the complications of this case if left untreated (1+2+3+3+4+2)
- Classify glaucoma. Describe the clinical features, investigations and management of istRanker. primary open angle glaucoma.

Short Essays (5x8=40)

- Ophthalmia neonatorum
- Pterygium
- Acute Dacryocystitis
- Retinitis pigmentosa
- Blunt trauma to the eye

## Short Answers/Diagrams

8. Describe the layers of comea with the help of a labelled diagram

- Presbvopia
- 10. Papilledema
- Staphylomas
- Atropine

Precise Answers (10x1=10)

- Two causes of nyctalopia
- Two causes of vitreous haemorrhage
- 15. Two macular function tests
- 16. Two causes of ptosis
- Two causes of binocular diplopia
- Two types of comeal degeneration
- Two causes of preventable blindness
- Two signs of keratoconus
- Two anti-fungal drugs
- 22. Two causes of colored haloes

