

[MBBS 0224] FEBRUARY 2024 Sub. Code: 6071

## M.B.B.S. DEGREE EXAMINATION

(For the candidates admitted from the Academic Year 2019-2020)

## THIRD PROFESSIONAL PART – I (CBME) PAPER I – OPHTHALMOLOGY

Q.P. Code: 526071

Time: Three hours Maximum: 100 Marks (80 Theory + 20MCQs)

## **Answer all the Questions**

I. Essay:  $(2 \times 15 = 30)$ 

- 1. 50 yr old male presented with headache, nausea and vomiting, pain in right eye with redness, and H/o coloured halos around light. On examination visual acuity was 1/60 and intra ocular pressure of 50 mmHg. On slit lamp examination there was RE: circum corneal conjunction, corneal edema and shallow anterior chamber with fixed mid dilated pupil. What is the probable diagnosis? Describe in detail about the etiopathogenesis, classification, clinical features and management.
- 2. 60 yr old female with history of uncontrolled diabetes mellitus for 10 years. Enumerate the Ophthalmic manifestations of diabetes mellitus and management of each.

## II. Write Short notes on:

 $(10 \times 5 = 50)$ 

- 1. Corneal ulcer Clinical features and management
- 2. What is Ptosis? Classify Ptosis and discuss on its management.
- 3. Differentiate between Direct Ophthalmoscopy and Indirect Ophthalmoscopy.
- 4. Classification of keratoplasty and enumerate the indications of Penetrating keratoplasty.
- 5. Clinical features and management of Vernal Keratoconjunctivitis.
- 6. Etiology, clinical features and management of Granulomatous Uveitis.
- 7. What is Presbyopia? What are the causes and how is Presbyopia managed?
- 8. Etiopathogenesis, clinical features and management of Abducens Nerve Palsy.
- 9. Indications for breach of confidentiality.
- 10. National Programme for Control of Blindness (NPCB).

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