THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[MBBS 0224]

FEBRUARY 2024

Sub. Code :5071

M.B.B.S. DEGREE EXAMINATION

(For the candidates admitted upto the Academic Year 2018-2019)

THIRD YEAR PART I PAPER I – OPHTHALMOLOGY

Q.P. Code: 525071

Maximum : 40 Marks

Answer All Questions

I. Elaborate on:

Time: Three hours

- A 30 year old female patient presented to the OPD with pain in the right eye and defective vision for the past 3 days. On examination, the patient had RE: circum corneal congestion, on slit lamp examination RE cornea – fine KP's present, anterior chamber showed flare 2+ and cells 2+, pupil 3 mm sluggishly reacting to both direct and consensual light reflex.
- a) What is the probable diagnosis?
- b) Classify Uveitis.
- c) What are clinical features and how will you manage this patient?

II. Write notes on:

- 1. Ophthalmia Neonatorum.
- 2. Episcleritis.
- 3. The Normal Fundus.
- 4. Lens Induced Glaucomas.
- 5. Vision 2020.

III. Short answers on:

- 1. Two indications for Enucleation.
- 2. Two uses of optical coherence tomography.
- 3. Two topical Anti-fungal drugs.
- 4. Two causes of Rubiosis irides.
- 5. Two types of Retinal detachment.

 $(5 \times 4 = 20)$

 $(1 \times 1 = 10)$

 $(5 \times 2 = 10)$