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

[AHS 0922]SEPTEMBER 2022Sub. Code: 1632(FEBRUARY 2021 & AUGUST 2021 EXAM SESSIONS)

DIPLOMA IN OPHTHALMIC NURSING ASSISTANT/ DIPLOMA IN OPHTHALMIC ASSISTANT FIRST YEAR (Regulations from 2014-2015 & 2017-2018) PAPER II – OCULAR DISEASES I, OUTPATIENT PROCEDURES I, COMMUNITY OPHTHALMOLOGY, MEDICAL RECORDS Q.P. Code : 841632

Time: Three hoursAnswer ALL QuestionsMaximum: 100 Marks

I. Elaborate on:

- 1. Vitamin A deficiency. Explain its stages and management.
- 2. Explain Proptosis, write its Classifications, Investigations and Treatment.
- 3. Define POAG. Discuss in detail about clinical features, investigations and treatment.

II. Write notes on:

- 1. Optic atrophy.
- 2. Write the Tests for Dry eye.
- 3. Amblyopia.
- 4. Congenital anomalies of eyelids.
- 5. Stages of Angle closure glaucoma.
- 6. Fundus Fluorescein Angiography.
- 7. Instruments used in Outpatient department.
- 8. Define Blindness. Name the major and local causes of reversible and irreversible blindness.
- 9. Lacrimal system. Write about its components and functions.
- 10. Important entries noted in medical records.

III. Short answers on:

- 1. Intraocular pressure.
- 2. Buphthalmos.
- 3. Leukocoria, Definition and its differential diagnosis.
- 4. Define Nystagmus.
- 5. Define Entropion.
- 6. Layers of Cornea and their functions.
- 7. Name the three main structures that make up Uveal tract.
- 8. Name the six cardinal positions of gaze.
- 9. Worth four dot test.
- 10. What are the policies regarding retaining of medical records?

(10 x 2 = 20)

 $(10 \times 5 = 50)$

 $(3 \times 10 = 30)$