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

(DO 0723) JULY 2023 Sub. Code: 3110 (MAY 2023 EXAM SESSION)

DIPLOMA IN OPHTHALMOLOGY (DO) EXAMINATION OPHTHALMIC MEDICINE AND SURGERY

Q.P. Code: 353110

Time: Three Hours Maximum: 100 Marks

Draw suitable diagram wherever necessary

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

- 1. Classification of Retinopathy of Prematurity. Screening Protocol Treatment indications and management of Retinopathy of Prematurity.
- 2. What is Corneal Collagen Crosslinking (C3R)? What are the indications for C3R? Describe the recent advances in the technique of C3R.

II. Write notes on: $(10 \times 7 = 70)$

- 1. Minimally Invasive Glaucoma Surgeries (MIGS).
- 2. OCT-Angiography.
- 3. Diabetic Macular Edema.
- 4. Management of Subluxated lens.
- 5. Pigmented Conjunctival lesions.
- 6. Clinical Activity Score Thyroid Eye Disease.
- 7. Recent Classification of Chemical injuries of Eye.
- 8. Evaluation of Ptosis.
- 9. Intermediate Uveitis.
- 10. Intermittent exotropia.
