

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

[AHS 0321]

MARCH 2021

Sub. Code: 1632

(AUGUST 2020 EXAM SESSION)

DIPLOMA IN OPHTHALMIC NURSING ASSISTANT/

DIPLOMA IN OPHTHALMIC ASSISTANT

FIRST YEAR (Regulation 2014-2015 & 2017-2018)

PAPER II – OCULAR DISEASES I, OUTPATIENT PROCEDURES I,

COMMUNITY OPHTHALMOLOGY, MEDICAL RECORDS

Q.P. Code : 841632

Time: Three hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate on:

(3 x 10 = 30)

1. Describe the types of Diabetic Retinopathy. How the screening for Diabetic retinopathy is done.
2. Neonatal Conjunctivitis and its prevention.
3. What is 'Madras Eye'? How can you prevent it from spreading?

II. Write notes on:

(10 x 5 = 50)

1. Bullous Keratopathy.
2. Complications of cataract surgery.
3. What is "After Cataract" & how it is managed?
4. What is prophylactic YAG PI?
5. Media used for preserving donor cornea.
6. What are the retention policies of medical records?
7. Signs of open angle glaucoma.
8. Ocular complications of hypertension.
9. What is uveitis and principles of its management?
10. Name five ocular emergencies.

III. Short answers on:

(10 x 2 = 20)

1. Ptosis.
2. EMR.
3. Treatment of Pterygium.
4. Phacoemulsification.
5. Types of Intra Ocular Lenses (IOL).
6. Advantages of SICS (Small Incision Cataract Surgery).
7. First aid for Chemical injury of Eye.
8. Keratoconus and its treatment.
9. Types of tonometer.
10. Penetrating injury of Eye.
