

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

[AHS 0321]

MARCH 2021

Sub. Code: 1625

(OCTOBER 2020 EXAM SESSION)

M.OPTOM

FIRST YEAR (From 2018-2019 onwards)

PAPER V – LOW VISION CARE AND GERIATRIC OPTOMETRY

Q.P. Code : 281625

Time: Three hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate notes on:

(2 x 20 = 40)

1. Write about low vision caused by ARMD. Write about different ways to manage low vision in ARMD patients.
2. Write about structural and physiological changes of an ageing eye.

II. Write Short Notes on:

(10x6 = 60)

1. Eccentric viewing and steady eye techniques.
2. Psychological factors in visual rehabilitation.
3. Environmental modifications to assist low vision patients.
4. Field expanders.
5. Different types of magnifiers.
6. Assessing binocular function in low vision patients.
7. Genetic counselling in low vision rehabilitation.
8. Low vision associated with nystagmus and its management.
9. Management of low vision associated with diplopia.
10. Assessment of macular function in low vision patients.
