

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

[AHS 0921]

**SEPTEMBER 2021
(MAY 2021 EXAM SESSION)**

Sub. Code: 1625

**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 glaucoma. Write about different ways to manage low vision in glaucoma patients.
2. Write in detail about optical low vision aids.

II. Write Short Notes on:

(10x6 = 60)

1. Low vision caused by cataract and low vision management of patients with cataract.
2. The 3 classical psychophysical methods.
3. Orientation and mobility training for low vision patients.
4. Vision problems associated with multiple sclerosis.
5. Management strategies for peripheral visual field defects.
6. Non-optical low vision aids.
7. ICD classification of visual impairment.
8. Differentiate visual disorder, visual impairment and visual disability.
9. Visual field assessment in low vision patients.
10. Role of virtual reality in training low vision patients.
