

[LQ 1566]

AUGUST 2020
(MAY 2020 SESSION)

Sub. Code: 3109

DIPLOMA IN OPHTHALMOLOGY (DO) EXAMINATION

**REFRACTION, PRINCIPLES OF ORTHOPTICS AND
COMMUNITY OPHTHALMOLOGY**

Q.P. Code: 353109

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. What are the functions of eye bank. Describe in detail the preservation of donor corneal tissue.
2. Describe various types hypermetropia and its management.

II. Write notes on:

(10 x 7 = 70)

1. Night blindness.
2. Sturm's conoid and its significance
3. Various tests of color vision.
4. Botulinum toxin and its use in ophthalmology
5. Types of low vision aids and its uses.
6. District Blindness Control Society.
7. Worth Four Dot Test
8. Occlusion therapy.
9. Hess screen.
10. School screening programme.
