

[LS 1566]

NOVEMBER 2020  
(OCTOBER 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. Classify esotropia and describe in detail about its evaluation and management.
2. Describe in detail about childhood blindness in India. Write about various programs for prevention of childhood blindness .

**II. Write notes on:**

**(10 x 7 = 70)**

1. Pathological myopia.
2. Uses of prisms.
3. Microtropia.
4. Vision 2020.
5. Types of contact lens.
6. IOL power calculation.
7. Reduced eye.
8. Pachymetry.
9. Maddox rod test.
10. Ultra sound in ophthalmology.

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