

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 is Retinoscopy? What are the types? Discuss the principles and its uses.
2. Discuss low visual Aids - various types and its uses in ophthalmology.

II. Write notes on:

(10 x 7 = 70)

1. Presbyopia and its management.
2. Management of unioocular aphakia.
3. Discuss steps taken to prevent blindness in children.
4. Pinhole Test-principle and its uses. How to use it in high refractive errors?
5. Occlusion Therapy.
6. District blindness control society (D B C S).
7. Uses of contact lens.
8. Astigmatism and its management.
9. Convergence insufficiency and its management.
10. Cross cylinder – Types and uses.
