

**DIPLOMA IN OPHTHALMOLOGY (DO) EXAMINATION**

**OPHTHALMIC MEDICINE AND SURGERY**

*Q.P. Code : 353110*

**Time: Three Hours**

**Maximum: 100 marks**

**Draw suitable diagram wherever necessary**

**I. Elaborate on:**

**(2X15=30)**

1. Discuss in detail about retinoblastoma. What are the differential diagnoses for white reflex in a neonate?
2. Discuss the aetiology, classification, signs and symptoms, complications, differential diagnosis and management of iridocyclitis.

**II. Write notes on:**

**(10X7=70)**

1. Discuss about the aetiology, clinical features, progression and management of Pigment dispersion syndrome.
2. Aetiology, clinical features, classification and management of Macular hole.
3. Discuss the pathophysiology of Rhegmatogenous retinal detachment and write about its clinical features & treatment.
4. Discuss about Unilateral congenial cataract and the problems faced in its management.
5. Describe the clinical features, classification and management of Age related macular degeneration.
6. Aetiology, clinical features and management of Ligneous conjunctivitis.
7. Keratoconus and the latest progress in its management.
8. Aetiology, clinical features and management of Ectropion.
9. Classify the Drugs used in primary open angle glaucoma.
10. Aetiology, clinical features and management of Ectopia lentis.

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