

M.S. DEGREE EXAMINATION

BRANCH III – OPHTHALMOLOGY

**PAPER II – OPHTHALMOLOGY INCLUDING COMMUNITY
OPHTHALMOLOGY AND REFRACTION**

Q.P. Code: 222222

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Describe the optics of slit-lamp. Discuss in detail the various types of illuminations in slit-lamp and mention the various uses of slit-lamp.
2. Discuss in detail the etiopathogenesis, clinical features and management of Neovascular glaucoma.

II. Write notes on:

(10 x 7 = 70)

1. Giant papillary conjunctivitis.
2. Management of paediatric Aphakia.
3. Superior orbital fissure syndrome.
4. Prisms in ophthalmology.
5. Visual field defects in pituitary lesions.
6. Vitreous substitutes.
7. Eye screening in School children.
8. Cover tests for strabismus.
9. Current concepts in intra ocular lenses.
10. Postoperative astigmatism.
