

M.S. Ophthalmology 2012 Batch

Pre University Examination- April 2015

Paper-1

Time – 3 hr

Marks- 100

Long Essay

2x20=40

1. Describe the anatomy of the IV cranial nerve & its clinical applications.
2. What is Retinoscopy? Draw diagram of retinoscopy in Emmetropia, Hypermetropia & Myopia.

Short Essay

4x15=60

1. Worth four Dot test
2. Cross Cylinder
3. Optics of Indirect Ophthalmoscopy. Describe the formula of magnification with diagram.
4. Neurophysiology of Color Vision.

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Paper-2

Time – 3 hr

Marks- 100

Long Essay

2x20=40

1. Classify Uveitis. Discuss the clinical features & management of anterior uveitis.
2. Discuss the Management of concomitant esotropia in a 3 yrs old child.

Short Essay

4x15=60

1. Fuch's corneal dystrophy
2. Masquerade syndrome
3. Management of narrow angle glaucoma
4. Ophthalmia Neonatorum

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Paper-3

Time – 3 hr

Marks- 100

Long Essay

2x20=40

1. Describe Amblyopia & its management.
2. Describe the clinical features & management of Ischemic Optic Neuropathy.

Short Essay

4x15=60

1. Congenital NLD obstruction.
2. Ocular Cysticercosis
3. Management of Thyroid Exophthalmos.
4. Benign Essential Blepharospasm

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Paper-4

Time – 3 hr

Marks- 100

Long Essay

2x20=40

1. Discuss the optics & clinical application of OCT.
2. Discuss the diagnosis & management of post operative endophthalmitis.

Short Essay

4x15=60

1. Anti fungal drugs.
2. Angioid Streaks
3. Phaco trabeculectomy
4. Vision 2020