

III-MBBS (Pt. I)

Third Professional MBBS Part-I (Main) Examination

January – 2016

OPHTHALMOLOGY

Paper- I

Time: Three Hours

Maximum Marks: 40

Q. No. 1 in sections A is compulsory. Attempt any two questions from rest of the questions in section A.
Attempt any three questions from section B.

(Use separate answer book for each section)

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Batch - 2012

Section – A

1. Describe clinical stages, types, differential diagnosis & management of senile cataract. 10
2. Write short notes on: 6
 - a) Aphakia
 - b) Pterygium
 - c) Keratometry
 - d) Atropine use in eye
 - e) Fluorescein staining in corneal ulcer
 - f) Chalcosis
3. Describe diagnosis and management of fungal corneal ulcer. 6
4. Write short notes on: 6
 - a) Trichiasis
 - b) Keratic precipitates
 - c) Retinitis pigmentosa
 - d) Chalazion
 - e) Symblepharon
 - f) Absolute glaucoma

Section - B

5. Describe various refractive errors. 6
6. Write short notes on: 6
 - a) Nd YAG laser in ophthalmology
 - b) Eye donation
 - c) Traumatic cataract
 - d) Disc changes in glaucoma
 - e) Acetazolamide
 - f) Visco-elastics in ocular surgery
7. Describe complication of cataract surgery & diagnosis -management of endophthalmitis. 6
8. Write short notes on: 6
 - a) Leucocoria
 - b) Chronic dacryocystitis
 - c) Sympathetic ophthalmia
 - d) Enumerate layers of retina
 - e) Spring catarrh.
 - f) Management of retinal detachment enumerate principles.