



Rajiv Gandhi University of Health Sciences, Karnataka
Post Graduate Degree Examination – JUNE 2016

Time: Three Hours

Max. Marks: 100 Marks

**MS OPHTHALMOLOGY
PAPER – I**

Q.P. CODE: 8241

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

LONG ESSAYS

2 x 20 = 40 Marks

1. Describe Visual pathway and explain the various field defects due to different lesions in its course.
2. Explain with a diagram origin, insertion and attachments of levator palpebrae superioris. Classify ptosis and add a note on aponeurotic ptosis.

SHORT ESSAYS

6 x 10 = 60 Marks

3. Action of atropine in corneal ulcer
4. Histopathology of Retinoblastoma
5. Applanation Tonometer
6. Titmus fly test
7. Tumour Necrosis Factor
8. Intra vitreal Triamcinolone

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M.S. Degree Examination - JUNE 2016

[Time: 3 Hours]

[Max. Marks: 100]

OPHTHALMOLOGY

PAPER II

Q.P. CODE: 8242

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary. Answer all questions

LONG ESSAY

2 X 20 = 40 Marks

1. Discuss the aetiopathogenesis, clinical features, investigations and management of paralytic strabismus.
2. Discuss ocular allergies.

SHORT ESSAY

6 X 10 = 60 Marks

3. Latent hypermetropia.
4. Acanthamoeba keratitis.
5. Choroidal detachment.
6. Keratoconus.
7. Fuch's Heterochromic uveitis.
8. Congenital Esotropia.

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Time: Three Hours

Max. Marks: 100 Marks

**MS OPHTHALMOLOGY
PAPER – III**

Q.P. CODE: 8243

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS

2 x 20 = 40 Marks

1. How do you investigate a 40 year old with complaints of unilateral watering from the eye? Add a note on the management.
2. Discuss the etiology and pathogenesis of papilloedema. Add a note on the role of ophthalmologist in the management of papilloedema.

SHORT ESSAYS

6 x 10 = 60 Marks

3. Adie's pupil
4. Management of contracted socket
5. Goldenhar's syndrome
6. Orbital rhabdomyosarcoma
7. Pseudoglioma
8. Staging of retinopathy of prematurity

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Post Graduate Degree Examination – JULY 2016

Time: Three Hours

Max. Marks: 100 Marks

**MS OPHTHALMOLOGY
PAPER – IV**

Q.P. CODE: 8244

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

LONG ESSAYS

2 x 20 = 40 Marks

1. Discuss the etiology, pathogenesis, clinical features and management of neovascular glaucoma
2. Discuss the management of diabetic macular oedema

SHORT ESSAYS

6 x 10 = 60 Marks

3. Giant retinal tear
4. Buphthalmos
5. National programme for control of blindness
6. Ocular manifestations of sarcoidosis
7. International classification and staging system for retinoblastoma
8. Formulas to calculate the IOL power
