# 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

- 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**

 $6 \times 10 = 60 \text{ Marks}$ 

- 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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# Rajiv Gandhi University of Health Sciences 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.
- Congenital Esotroia.

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# Rajiv Gandhi University of Health Sciences, Karnataka Post Graduate Degree Examination - JULY 2016

**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

 $6 \times 10 = 60 \text{ Marks}$ 

- 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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## Rajiv Gandhi University of Health Sciences, Karnataka 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

- 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

- 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

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