Rajiv Gandhi University of Health Sciences, Karnataka
Post Graduate Degree Examination – MAY 2017

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

2 x 20 = 40 Marks

LONG ESSAYS
1. Discuss the physiology of aqueous humor formation. Add a note on factors influencing the production of aqueous.
2. Discuss the anatomy of optic chiasma. Add a note on field defects due to chiasmal lesions

SHORT ESSAYS
3. Gonioscopy
4. Surgical management of myopia
5. Histopathology of retinoblastoma
6. Lens proteins
7. Prisms in Ophthalmology
8. Theories of colour vision

6 x 10 = 60 Marks

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Rajiv Gandhi University of Health Sciences, Karnataka
Post Graduate Degree Examination – MAY 2017

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MS OPHTHALMOLOGY
PAPER – II

Q.P. CODE: 8242

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

LONG ESSAYS

1. Describe clinical features, diagnosis and management of Congenital Glaucoma

2. Describe the fundus in ocular Toxoplasmosis. Discuss the therapeutic options available.

SHORT ESSAYS

3. Indications and contraindications of corneal collagen cross linking

4. Brown’s Syndrome

5. Heterochromic Iridocyclitis

6. Action and side effects of Latanoprost

7. Periorbital Dermoid

8. Management of Keratomalacia

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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
1. Discuss estimation of IOL power
2. Discuss management of Diabetic Retinopathy

SHORT ESSAYS
3. Ptosis surgery
4. Subluxated lens – causes and management
5. Management of squamous cell carcinoma of eyelid
6. Angle recession Glaucoma
7. Botulinum toxin
8. Goldenhar syndrome

2 x 20 = 40 Marks
6 x 10 = 60 Marks

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Rajiv Gandhi University of Health Sciences
M.S. Degree Examination – JUNE 2017

[Time: 3 Hours] [Max. Marks: 100]

OPHTHALMOLOGY
PAPER IV
Q.P. CODE: 8244

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 recent advances in medical management of Primary open Angle Glaucoma.
2. Discuss the aetiopathogenesis of Proliferative Vitreo Retinopathies.

SHORT ESSAY 6 X 10 = 60 Marks
3. Alkali burns in Eye.
4. Diabetic Maculopathy.
5. Management of Subluxated Lens.
7. Graves Ophthalmopathy.

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