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
1. Discuss the anatomy of the oculomotor nucleus. Add a note on the course of the oculomotor nerve and its clinical significance.
2. Discuss the factors influencing corneal transparency.

SHORT ESSAYS
3. Optics of indirect ophthalmoscopy
4. Theories of accommodation
5. Staining and cultural features of Acanthamoeba
6. Antifungals in ophthalmology
7. Histopathology of basal cell carcinoma of the eyelid
8. Genetics of retinoblastoma

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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
1. Discuss the differential diagnosis and management of bilateral panuveitis
2. Critically discuss the recent advances in keratorefractive procedures

SHORT ESSAY
3. Brown's syndrome
4. Abnormal retinal correspondence
5. Management of Irregular Astigmatism in Keratoconus
6. Amniotic Membrane Transplantation
7. Visual Rehabilitation of Blind
8. Write briefly about aniridia

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Rajiv Gandhi University of Health Sciences
M.S. Degree Examination – MAY 2015

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

OPHTHALMOLOGY
PAPER III
Q.P. CODE: 8243

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

LONG ESSAY

1. Describe the modern aids to diagnose a case of unilateral proptosis. How will you manage optic nerve glioma
2. Discuss the causes of Lateral Rectus Palsy and its management

SHORT ESSAY

3. Management of congenital dacryocystitis
4. Clinical features and management of orbital cellulitis
5. Rubella cataract
6. Ocular pemphigus
7. Ulcerative Blepharitis
8. Visual rehabilitation following paediatric cataract surgery

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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

1. Discuss the advances in cataract surgery in the last two decades.

2. Discuss ocular cysticercosis.

SHORT ESSAYS

3. Ocular manifestations of leprosy

4. Neuroprotective agents

5. Prostaglandin analogues

6. District blindness control society

7. Idiopathic polypoidal choroidal vasculopathy

8. Spectral domain OCT in the diagnosis and management of glaucoma