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Rajiv Gandhi University of Health Sciences, Karnataka Post Graduate Degree Examination - APRIL/MAY 2015

Time: Three Hours

Max. Marks: 100 Marks

MS OPHTHALMOLOGY PAPER - I

40

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

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

SHORT ESSAYS

6 x 10 = 60 Marks

- Optics of indirect ophthalmoscopy
- Theories of accommodation
- 5. Staining and cultural features of Acanthamoeba
- Antifungals in ophthalmology
- Histopathology of basal cell carcinoma of the eyelid
- Genetics of retinoblastoma



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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination - MAY 2015

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

SHORT ESSAY

6 X 10 = 60 Marks

- 3. Brown's syndrome
- Abnormal retinal correspondence
- 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]

38

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

2 X 20 = 40 Marks

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

SHORT ESSAY

6 X 10 = 60 Marks

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

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Rajiv Gandhi University of Health Sciences, Karnataka Post Graduate Degree Examination - MAY 2015

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 advances in cataract surgery in the last two decades.
- Discuss ocular cysticercosis.

SHORT ESSAYS

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

- Ocular manifestations of leprosy
- Neuroprotective agents
- Prostaglandin analogues
- District blindness control society
- Idiopathic polypoidal choroidal vasculopathy
- 8. Spectral domain OCT in the diagnosis and management of glaucoma
