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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination - May 2009

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

OPHTHALMOLOGY

PAPER I

Q.P. CODE : 8241

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. Draw labeled diagram of the longitudinal section of the upper eyelid. Discuss the anatomy of levator palpebrae superioris
2. Discuss the blood supply of optic nerve (Draw Diagram)

SHORT ESSAY **6 X 10 = 60 Marks**

3. Anatomy of the angle of the anterior chamber (Draw Diagram)
4. Precorneal tear film
5. Tonometry
6. Superior orbital fissure
7. Accommodation
8. Biochemical changes in cataractous lens

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DR. FR. MULLER'S MEDICAL LIBRARY

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8241

Rajiv Gandhi University of Health Sciences

M.S. Degree Examination - May 2009

[Time: 3 Hours] [Max. Marks: 1

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 Mar

1. Discuss the pathology, clinical features and management of malignant melanoma of choroid
2. Discuss the theories and anomalies of accommodation

SHORT ESSAY

6 X 10 = 60 Mark

3. Posterior scleritis
4. Uses of botulinum toxin in ophthalmology
5. Duane's retraction syndrome
6. Fuch's heterochromic iridocyclitis
7. Band shaped keratopathy
8. Specular microscopy

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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**

1. Discuss the causes and clinical features of papilloedema
2. Discuss the etiopathogenesis and management of congenital dacryocystitis

SHORT ESSAY **6 X 10 = 60 Marks**

3. Discuss the types and management of blepharophimosis syndrome
4. Discuss in brief about visual evoked potential
5. Describe the surgical correction of senile ectropion
6. Discuss the management of retained intraocular foreign body
7. Enumerate the indications and basic steps of enucleations
8. Write in short about endoscopic DCR

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DR. MULLER EYE LIBRARY

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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination - May 2009

[Time: 3 Hours] [Max. Marks:

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 M**

1. Describe and discuss the management of postoperative endophthalmitis
2. Discuss the optical rehabilitation of paediatric aphakia

SHORT ESSAY **6 X 10 = 60 M**

3. Discuss the methods of low vision aids
4. Outline the features of ocular cysticercosis
5. Write a short note on foldable intraocular lenses
6. Write a short note on pneumatic retinopexy
7. Write a short note on therapeutic contact lens
8. Discuss the investigations for glaucoma

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