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8241_2007_2_S12

Rajiv Gandhi University of Health Sciences

M.S. Degree Examination - September 2007

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

OPHTHALMOLOGY

PAPER I

QP Code : 8241

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

ESSAY **2 X 20 = 40 Marks**

Discuss the etiopathogenesis of senile cataract.

Discuss the papillary anomalies with regard to light pathway.

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

Write in short about the Wald's cycle

Write in short about small pupil ophthalmoscopy

Write in brief about the photoreceptors

Give a brief account of formation of aqueous humor

Draw a labeled diagram of the relations of cavernous sinus

Describe in short about the factors responsible for maintenance of corneal transparency

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8244_2007_2_S11-1

Rajiv Gandhi University of Health Sciences

M.S. Degree Examination - September 2007

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

OPHTHALMOLOGY

PAPER IV

QP Code : 8244

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

i ESSAY **2 X 20 = 40 Marks**

Discuss in detail about angle closure glaucoma and its management.

Classify retinal detachment. Write in detail about its management.

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

Management of dropped nucleus

Management of retinal vein occlusion

Leber hereditary optic neuropathy

Diabetic retinopathy

Write short note on the mechanism of action of local anaesthetic agents. What are the various routes? What are the complications of peribulbar anaesthesia

Organization of eye camps

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