

FirstRanker.com Firstranker's choice Rajiv Gandhi WwwiFiretRanker.com Healthwo FirstRankerscom

M.S. Degree Examination - MAY-2018

[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 The Questions

10 X 10 = 100 Marks

- Describe the Microscopic Anatomy of the Retina.
- 2. Discuss the metabolism of the Human crystalline Lens in brief.
- 3. Tests for Colour Vision.
- 4. Reduced Eye.
- Histopathology of Malignant Melanoma. 5.
- 6. Hering's Law.
- 7. Staphylococcal lesions in the Eye.
- 8. Prisms in Ophthalmology.
- Theories of colour vision 9.
- 10. Macular function tests



www.FirstRanker.com

www.FirstRanker.com

Rajiv Gandhi University of Health Sciences

M.S. Degree Examination - MAY-2018

[Time: 3 Hours]

Ophthalmology - PAPER - II

[Max. Marks: 100]

Q.P. CODE: 8242

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Answer All The Questions

10 X 10 = 100 Marks

- 1. Discuss the aetiopathology and treatment of Dry Eyes.
- 2. Discuss the aetiopathology, clinical features of Interstital keratitis
- 3. Immunomodulation in the treatment of uveitis
- 4. Discuss the clinical features and management of vernal conjunctivitis
- 5. Accommodative Esotropia
- 6. Describe in detail fundus changes in pathological myopia and its complications
- 7. Discuss the factors responsible for corneal graft failure
- 8. Corneal collagen cross linking
- 9. Discuss role of investigations in management of diabetic macular edema.
- 10. Refractive surgery in Presbyopia its principles

* * * * *



Rajiv Gandhiwwy.FirstRanker.com Heawww.FirstRanker.com

M.S. Degree Examination - MAY-2018

[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 The Questions

10 X 10 = 100 Marks

- 1. Outline the management of acute and late stages of chemical injuries of eye
- 2. Discuss the assessment of the visual acuity of children up to the age of seven years
- 3. Unilateral proptosis in a 3 year old child
- 4. Complications of DCR Surgery
- 5. Surgical spaces of orbit
- 6. Clinical uses of CT scan in ophthalmology
- 7. Pseudo tumor of orbit
- 8. Cictrical entropion, causes and management
- 9. Discuss management of optic nerve avulsion.
- 10. Discuss management of traumatic endophthalmitis.

* * * * *



Rajiv Gandhi Www.FirstRanker.com Health Sciences

M.S. Degree Examination - MAY-2018

[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 The Questions

10 X 10 = 100 Marks

- 1. Discuss the various ocular manifestations of HIV infection.
- 2. Discuss the clinical features and management of thyroid eye disease in brief.
- 3. Central serous chorioretinopathy
- 4. Femtosecond lasers in ophthalmology
- 5. Organization of eye bank and its functions
- 6. Anti VEGFs
- 7. Angle recession glaucoma
- 8. Phakonit
- 9. CMV retinitis
- 10. Uses of never antifungals in eye conditions

* * * * *