

Rajiv Gandhi University of Health Sciences

M.S. Degree Examination - 12-Nov-2019

[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

1. Describe the Anatomy and the actions of Superior oblique muscle.
2. Describe the principle of Applanation Tonometry and factors affecting it.
3. Describe the factors affecting the Corneal Transparency.
4. Describe the pathology of Sebaceous cell Carcinoma.
5. Describe the Laboratory diagnosis of Acanthamoeba.
6. Describe the Anatomy and lesions of Optic Chiasma.
7. Describe different drug delivery systems in Ophthalmology.
8. Describe the Optics of Specular Microscopy and its uses.
9. Discuss use of antimetabolites in Ocular Surgeries.
10. Describe the Light-Near Dissociation.

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