

176-NR

M.S. DEGREE EXAMINATION – APRIL, 2012

OPHTHALMOLOGY

Paper-I : Basic Medical Sciences in relation to Ophthalmology.

Time: 3 Hours

Max. Marks:100

Note: Answer all questions

All questions carry equal marks

Draw neat and labeled diagrams wherever necessary

WRITE SHORT ESSAYS ON THE FOLLOWING:

1. Describe the orbital and ocular venous drainage.
2. Discuss the physiology of lacrimal drainage.
3. Discuss the immunology of Uveitis.
4. Colour vision.
5. Describe the newer drugs in the treatment of open angle glaucoma.
6. Accommodation-convergence.
7. Low vision aids.
8. Describe the histopathology of malignant melanoma.
9. Describe the principle of non-contact tonometry.
10. Write short notes on:
 - a) Steroid pulse therapy
 - b) Antifungal drugs used in ophthalmology.

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