

QP Code: 101153

Reg. No.:.....

**PG Degree Supplementary Examinations in Ophthalmology (MS)
April 2026**

Paper I - Basic Sciences Applied to Ophthalmology

Time: 3 hrs

Max marks:100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay:

(20)

1. Discuss the symptoms and signs of damage to the visual pathway.

Short Essays:

(8x10=80)

2. Principles of autorefractors.
3. Describe immunology of uveitis.
4. Discuss reasons for persistent epithelial defect of cornea, evaluation and management.
5. Compare ultrasonic biometry and laser biometry of the eye.
6. Describe the vascular supply of retina and optic nerve and discuss the clinical features of an acute branch retinal vein occlusion.
7. Discuss the evaluation of binocular diplopia.
8. Topical anesthesia in ophthalmic practice.
9. Classify antibiotics and describe their various topical uses in ophthalmology.

CORRECTION / NO-CORRECTION FILE
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QPCODE: 101153

Dated: 17-04-2026

Question No.2

Modified as "Principles of autorefractometers."

Corrections/Modifications/Replacement of Questions if any shall be made available to all students. Take the print out of the Correction File in such cases and distribute to all students.

(Sd/-)

CONTROLLER OF EXAMINATIONS