

QP Code: 101153

Reg. No.:.....

**PG Degree Regular/Supplementary Examinations in
Ophthalmology (MS) May 2021**

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. What is delayed hypersensitivity reaction. Discuss ocular disorders due to delayed hypersensitivity reaction.

Short Essays:

(8x10=80)

2. Circle of Willis and its applied importance.
3. Anatomy of the upper lid
4. Discuss the histopathology of basal cell carcinoma
5. Anatomy of the limbus and its applied importance
6. Describe the development of lens
7. Antiviral drugs
8. Toxoplasma Gondii
9. Dyes used in ophthalmology
