

QP Code:104153

Reg. No.:.....

**PG Degree Regular/Supplementary Examinations in Ophthalmology
(MS) May 2022**

Paper IV -Recent Advances in 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. Enumerate different lasers used in ophthalmology. Discuss femtosecond laser and its increasing usage in recent times.

Short Essays:

(8x10=80)

2. Lacrimal plugs
3. Oct angiography
4. Srk/t formula and its advantages
5. Viscoadaptives
6. Bionic eye
7. Areds clinical study
8. Bolus pulse steroid therapy
9. Glaucoma drainage devices
