

**QP Code:104153**

**Reg. No.:.....**

**PG Degree Regular/Supplementary Examinations in Ophthalmology  
(MS) July 2023**

**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. Discuss recent trends in clinical staging and management of retinoblastoma

**Short Essays: (8x10=80)**

2. Ocular uses of botox injection
3. Low fluence PDT
4. Secondary IOL implantation
5. Dacryocystogram
6. Stem cell therapy
7. Clinical trials in age related macular degeneration
8. Biosimilars in ophthalmology
9. Optical biometry

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