

**QP Code:104153**

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

**PG Degree Examinations in Ophthalmology (MS) April 2019**

**Paper IV -Recent Advances in Ophthalmology**

**Time: 3 hrs**

**Max marks:100**

- *Answer all questions*
- *Draw diagrams wherever necessary*

**Essay:**

**(20)**

1. Discuss the recent advances in orbital surgeries

**Short Essays:**

**(8x10=80)**

2. Principles for achieving emmetropia in modern cataract surgery
3. Recent advances in the management of keratoconus
4. Endothelial keratoplasty
5. Indication and uses of UBM
6. Modern sterilization methods used in ophthalmology
7. Recent classification and management of retinoblastoma
8. Frequency doubling technology
9. Adjustable suturing in ophthalmology

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