

QP Code:104153

Reg. No.:.....

**PG Degree Supplementary Examinations in Ophthalmology (MS)
October 2018**

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 anterior segment imaging of the eye

Short Essays: (8x10=80)

2. Multifocal lenses and progressive addition lenses in presbyopia
3. Foldable intraocular lenses
4. Pachymetry
5. Indocyanine angiography
6. Use of capsular tension ring in cataract surgery
7. Optic neuritis treatment trial
8. Low vision aids – current trends in prescription
9. Vitreous substitutes
