

**QP Code:104153**

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

**PG Degree Supplementary Examinations in Ophthalmology (MS) -  
November 2013**

**Paper IV -Recent Advances in Ophthalmology**

**Time: 3 hrs**

**Max marks:100**

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

**Essays:**

**(20)**

1. What are newer drugs used for the treatment of glaucoma. Describe the mechanism of action of each.

**Short Essays:**

**(8x10=80)**

2. Electro retinogram
3. Neuroprotectors in glaucoma
4. Accommodating I O L
5. Keratoprosthesis
6. Various implants in ophthalmology.
7. Genetic counselling in ophthalmology
8. Anti VEGEF'S (vascular endothelial growth factors) in ophthalmology
9. Management of subluxated lens.

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