

**Q.P Code**

**Reg. No.**

**PG Degree Regular/Supplementary Examinations in Ophthalmology (M.S)**

**PAPER IV – RECENT ADVANCES IN OPHTHALMOLOGY AND COMMUNITY  
OPHTHALMOLOGY**

**Time : Three Hours**

**Maximum : 100 Marks**

**Essay:**

**(20)**

1. Recent advances in glaucoma surgeries and glaucoma drainage devices..

**Short Essays**

**(8 x10 = 80)**

2. Biologicals in ophthalmology.
3. Optical coherence tomography angiography.
4. Nano technology in drug delivery system.
5. School screening program.
6. Preventable blindness.
7. Descemet stripping endothelial keratoplasty.
8. Orbital prosthesis.
9. Preservation of donor cornea.