

M.S. DEGREE EXAMINATION

BRANCH III – OPHTHALMOLOGY

**PAPER IV – OPHTHALMOLOGY INCLUDING INVESTIGATIVE
OPHTHALMOLOGY SURGERY AND RECENT ADVANCES**

Q.P. Code: 222226

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Intra ocular foreign bodies, its effects on eye, clinical features and management.
2. LASER applications in glaucoma; discuss in detail.

II. Write notes on:

(10 x 7 = 70)

1. VOGT – Koyanagi – Harada syndrome.
2. Ultrasound bio microscopy.
3. Short wave automated perimetry.
4. Limbal stem cell deficiency and its management.
5. Trans Pupillary Thermotherapy (TPTT).
6. Management of sub retinal fluid and its complications.
7. Visco canalostomy.
8. Synoptophore.
9. Bleb related complication in glaucoma surgery.
10. Management of post enucleation socket syndrome.
