

PAPER CODE: 1123

**KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES
WARANGAL, TELANGANA STATE – 506 002**

M.D/ M.S DEGREE SUPPLEMENTARY EXAMINATIONS: MAY,2025

OPHTHALMOLOGY

PAPER – IV

(RECENT ADVANCES IN OPHTHALMOLOGY)

Time: 3 Hours

Max Marks: 100

Note: Answer all questions

Give Diagrammatic representation wherever necessary

Write a short essay on the following:

10 X 10 = 100

1. Descemet membrane endothelial keratoplasty.
2. Drainage devices cataract surgery.
3. Femid second cataract surgery.
4. Toric intra ocular lens power calculation.
5. Pupil expanders.
6. Limbal stem cell transplantation.
7. OCT angiography.
8. Orbscan and pentacam.
9. Micro Invision vitrectomy surgery.
10. Newer methods of treatment in retinoblastoma.
