

179-NR

DR NTR UNIVERSITY OF HEALTH SCIENCES:: VIJAYAWADA

M.S. DEGREE EXAMINATION – MAY, 2017

OPHTHALMOLOGY

Paper-IV : Recent advances in Ophthalmology

Time: 3 Hours

Max. Marks:100

Note: Answer all questions

All questions carry equal marks

Draw neat and labeled diagrams wherever necessary

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WRITE SHORT ESSAYS ON THE FOLLOWING:

- 1) Current concepts of treatment of Diabetic Macular Edema (DME)
- 2) Toric Intraocular lenses
- 3) Wide Angle Viewing Systems for Vitrectomy
- 4) Uses of Optical Coherence Tomography (OCT) in Posterior Segment Disease
- 5) Deep Anterior Lamellar Keratoplasty (DALK)
- 6) Brachytherapy in Ophthalmology
- 7) Retinal Implants
- 8) Adjustable Sutures
- 9) Role of Magnetic Resonance Imaging (MRI) in Orbital Disease
- 10) Vision 2020

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