M.S. (SHALAKYA – NETRA ROGA): WINTER - 2017 SUBJECT: PAPER-IV: RECENT ADVANCES IN NETRA CHIKITSA AND OPHTHALMOLOGY

Time: 10.00 AM TO 01.00 PM Friday Day: 08/12/2017 Date: Max. Marks: 100 W-2017-3654 N.B: All questions are COMPULSORY. 1) Figures to the right indicate FULL marks. 2) Long Answer Question (any THREE out of Four): $3 \times 20 = 60$ Write updates in development of Ayurvedic drug formulation in Netraroga. **Q.1** Write the various types of cataract surgery and SICS in detail. Q.2 Write about the advances in Refractive surgery. Q.3 Write the types and advances in pterygium surgery. **Q.4** Short Answer Questions (any TWO out of THREE) $2 \times 10 = 20$ Explain different anaesthesia techniques and drugs used in Ophthalmology. Q.5 **Q.6** Write in short about the management of traumatic eye. **Q.7** Write about the Chakshushya dravyas. Short notes (any FOUR out of FIVE) $4 \times 5 = 20$ **Q.8** Miotic drugs **Q.9** A - scanQ.10 Evisceration Q.11 Tarsorrhaphy Q.12 Cryotherapy