

[LO 0519]

MAY 2019

Sub. Code: 1615

**M. OPTOM EXAMS
SECOND YEAR
PAPER V – CONTACT LENS – II**

Q.P. Code: 281615

Time: Three hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Explain in detail about history taking, preliminary examination and ocular measurements to be taken before fitting Contact lens to a patient.
2. Compare soft & RGP lenses. Explain different fluorescein patterns achieved with RGP & how would you determine whether a fit is ideal.

II. Write notes on:

(10 x 6 = 60)

1. Orthokeratology.
2. Causes of CLARE.
3. Tear lens in correction of astigmatism.
4. Rose k lenses.
5. LARS rule.
6. Methods to stabilise toric lens.
7. Instruments used to study the corneal topography.
8. Bandage contact lens.
9. Presbyopia management with contact lens.
10. Dk value and it's significance.
