

QP CODE: 101388

Reg. No:.....

**First Year Master of Optometry Degree Regular/Supplementary
Examinations November 2025**

Advanced Contact Lens Studies - I

Time: 3 Hours

Total Marks: 80

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay

(20)

1. Discuss the clinical grading scale for contact lens related complications

Short Essays

(6x10=60)

2. Write in detail on contact lens designs in relation to corneal physiology
3. Discuss immobile decentered RGP lens
4. Discuss the role of keratometry in the evaluation of contact lens fitting and complications
5. Describe the use of stains and dyes in ocular surface evaluation
6. Describe the immunological responses to contact lens wear
7. Discuss superior epithelial arcuate lesions in soft contact lens use
