

Q.P. Code: 201388

Reg. No:.....

**Second Year Master of Optometry Degree Regular/Supplementary
Examinations November 2024**

Advanced Contact Lens Studies – Part II

Time: 3 hours

Max 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 evaluation and contact lens fitting in advanced keratoconus.

Short Essay: (6x10=60)

2. Discuss the topographic evaluation and design of toric contact lenses.
3. Discuss bifocal and multifocal contact lenses for correction of presbyopia
4. Discuss special tinted contact lenses in the management of achromatopsia
5. Discuss the modifications of bandage contact lenses in the healing of post-operative corneas
6. Discuss the infectious and non-infectious complications of contact lenses
7. Discuss the therapeutic indications of low DK soft contact lenses
