

**Time: 3 Hours****Max. Marks: 100****CORNEAL & REFRACTIVE SURGERY - PAPER – II****QP Code: 4118**

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

**Answer All The Questions****10 X 10 = 100 Marks**

1. Mucous membrane grafts in corneal diseases
2. Laboratory diagnosis in microbial keratitis, with emphasis on stain, culture media and cytologic features
3. Neurotrophic keratitis
4. Corneal marginal degeneration
5. Various classifications and management options of keratoconus
6. Enumerate the various commercially available lenticule based procedures with salient differences
7. Pre-operative work-up, investigations and tests to be done prior to refractive surgery and justify each
8. Cicatrizing conjunctivitis
9. Newer dry eye management options, indications, principle and side effects
10. Astigmatic keratotomy

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