

[Time: 3 Hours]**[Max. Marks: 100]****GLAUCOMA - PAPER – I****QP Code: 4187**

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. Explain the principles of gonioscopy and types of gonioscopes and their clinical utility
2. ICE syndrome
3. Malignant Glaucoma
4. Collaborative Normal Tension Glaucoma Study (CNTGS)
5. Mitomycin-C in Trabeculectomy
6. What is event based analysis and trend analysis in visual fields? Explain them with examples of each
7. Ripasudil
8. Role of collagen implants in trabeculectomy
9. Clinical utility of AS-OCT in Glaucoma
10. Late hypotony following trabeculectomy – causes, clinical features and management
