Write short notes on:

1. Outline the goals of Advanced Glaucoma Intervention Study (AGIS) and briefly discuss its findings. 10

2. Discuss the CATT study and write a note on VEGF – trap. 10

3. a) Clinical assessment of entropion. 5
   b) Surgical options in involutional entropion. 5

4. Advances in the management of keratoconus. 10

5. What is pneumoretinopexy? What are its indications, contraindications and complications? 3+(3+2+2)

6. a) Mechanism of action, technique and complications of selective laser trabeculoplasty. (2+3+3)+2
   b) What are its advantages over Argon Laser trabeculoplasty?

7. Newer imaging techniques in open angle glaucoma. 10

8. Classification, guidelines on follow up and management of stage IV + V ROP. 10

9. Management of post operative endophthalmitis. 10

10. a) Classify Age Related Macular Degeneration (ARMD). 5
    b) Clinical features and management of Dry ARMD. 5

***************