9. GLAUCOMA: ANATOMY OF THE ANTERIOR CHAMBER ANGLE, PHYSIOLOGY OF THE AQUEOUS HUMOR, DIVISION AND PATHOLOGY OF GLAUCOMA, EARLY DIAGNOSIS AND THERAPY OF GLAUCOMA.

QUESTIONS

1. Definition of glaucoma

2. Hydrodynamics of aqueous humor

3. Pathogenetic mechanism of glaucoma

4. Types of glaucoma

5. Methods of measuring eye pressure

6. Examination of the optic nerve head

7. Perimetry

8. Glaucoma defect in the visual field

9. Anatomical details and examination of the anterior chamber angle

10. Primary open-angle glaucoma

11. Risk factors for the occurrence of primary open-angle glaucoma

12. Clinical findings of primary open-angle glaucoma

13. Medical therapy of primary open-angle glaucoma

14. Application of laser in the therapy of primary open-angle glaucoma

15. Surgical treatment of primary open-angle glaucoma

16. Primary angle-closure glaucoma

17. Pathogenetic mechanism of primary angle-closure glaucoma

18. Clinical feature of acute glaucoma

19. Clinical finding of chronic angle-closure glaucoma

20. Therapy of angle glaucoma

21. Application of laser in primary angle glaucoma therapy

22. Secondary glaucoma

23. Congenital glaucoma

24. Clinical feature, course and prognosis of congenital glaucoma

25. Therapy of congenital glaucoma