

## Questions on the English exam (for English speaking students)

1. The first group of questions: Anatomy and physiology
2. The second group of questions : Eye disease and orbit disease
3. The third group of questions: Eye disease and systemic disease

1. Anatomy and physiology of the eyelids
2. Anatomy of the orbit
3. Anatomy of the lacrimal system
4. Anatomy and physiology of the conjunctiva
5. Anatomy and physiology of the cornea and sclera
6. Anatomy and physiology of the uvea
7. Anatomy and physiology of the lens
8. Anatomy and physiology of the retina
9. Anatomy and physiology of the extraocular muscles
10. Physiology of the vision

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1. Disorders of the eyelids
2. Orbital infections and inflammations
3. Orbital tumors
4. Fractures of the orbit
5. Disorders of the lacrimal gland and lacrimal drainage system
6. Conjunctivitis (bacterial, viral, neonatal, allergic and autoimmune)
7. Tumors of the conjunctiva

8. Chemical conjunctivitis and keratitis
9. Corneal infections
10. Corneal dystrophies and degenerations
11. Myopia, hyperopia, astigmatism, presbyopia
12. Principles of reactive Surgery
13. Disorders of the sclera and episclera
14. Uveitis
15. Tumors of the uvea
16. Tumors of the retina
17. Primary open-angle glaucoma
18. Primary angle closure glaucoma
19. Common secondary glaucomas
20. Congenital glaucomas
21. Disorders of the lens
22. Management of childhood and age related cataract
23. Retinal detachment
24. Retinal vein occlusion
25. Retinal artery occlusion
26. Retinopathy of prematurity
27. Dystrophies of the retina and choroidea
28. Strabismus
29. Optic nerve disease
30. Pupillary reaction (fyziologic, pathologic)
31. Disorders of the chiasm
32. Third, Fourth, Sixth nerv palsy
33. Traumatology of eye globe

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1. Dysthyroid ophthalmopathy
2. Age related macula degeneration
3. Diabetic retinopathy
4. Hypertensive retinopathy
5. Retinopathy in blood disorders
6. Eye disease and vernal disease
7. Sclerosis multiplex and eye disease
8. Uveitis in chronic systemic diseases
9. Uveitis in parasitic infections
10. Dry eye syndrome, Keratoconjunctivitis sicca and systemic diseases
11. Peripheral corneal disorders and systemic diseases
12. Raised intracranial pressure
13. Ocular myopathies and related disorders
14. Phacomatoses
15. Carotid-cavernous fistula