

بلوپرینت سوالات دستیاری گروه آموزشی چشم ۱۴۰۳-۱۴۰۴

تعداد سوال	عنوان فصل	عنوان کتاب	تاکسونومی ۱	تاکسونومی ۲	تاکسونومی ۳
		<b>American academy of ophthalmology (AAO ۲۰۲۴-۲۰۲۵)</b>			
۳ ۳ ۳ ۱	Using Statistics in Clinical Practice, Endocrine Disorders, Hypertension, Hypercholesterolemia and Cardiovascular Risk Acquired Heart Disease, Cerebrovascular Disease, Pulmonary Diseases Hematologic Disorders, Rheumatic Disorders, Geriatrics, Behavioral and Neurologic Disorders, Preventive Medicine, Cancer, Infectious Diseases, Perioperative Management in Ocular Surgery, Medical Emergencies and Ocular Adverse Effect of systemic medicine	Update on general medicine (BCSC SECTION ۱)	۵۰٪	۳۰٪	۲۰٪
۳ ۳ ۳ ۴	Orbit and Ocular Adnexa, The Eye, Cranial Nerves: Central and Peripheral Connections, ocular Development, Molecular Genetics, Clinical Genetics, Tear Film, Cornea, Aqueous Humor, Iris, and Ciliary Body, Lens, Vitreous, Retina, Retinal Pigment Epithelium, Free Radicals and Antioxidants, Pharmacologic Principles, Ocular Pharmacotherapeutics	Fundamentals And principles of ophthalmology (BCSC SECTION ۲)	۵۰٪	۳۰٪	۲۰٪
۴ ۶ ۳	Geometric Optics, Physical Optics, Optics of the Human Eye, Clinical Refraction, Contact Lenses, Intraocular Lenses, Optical Considerations in Keratorefractive Surgery, Optical Instruments, Vision Rehabilitation	Clinical optics (BCSC SECTION ۳)	۴۰٪	۳۰٪	۳۰٪

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۳ ۳ ۴	Wound Repair, Specimen Handling, Special Procedures, Conjunctiva, Cornea, Anterior Chamber and Trabecular Meshwork, Sclera, Lens, Vitreous, Retina and Retinal Pigment Epithelium, Uveal Tract, Eyelids, Orbit, Optic nerve, Melanocytic Tumors, Angiomatous Tumors, Retinoblastoma, Ocular Involvement in Systemic Malignancies	<b>American academy of ophthalmology (AAO ۲۰۲۴-۲۰۲۵)</b>	۴۰٪	۳۰٪	۳۰٪
۲ ۱ ۲ ۲ ۲ ۲	Neuro-Ophthalmic Anatomy, Neuroimaging in Neuro-Ophthalmology, The Patient With Decreased Vision: Evaluation, The Patient With Decreased Vision: Classification and Management, The Patient With Transient Visual Loss, The Patient With Illusions, Hallucinations, and Disorders of Higher Cortical Function, The Patient With Abnormal Ocular Motility or Diplopia, The Patient With Supranuclear Disorders of Ocular Motility, The Patient With Nystagmus or Spontaneous Eye Movement Disorders, The Patient With Pupillary Abnormalities, The Patient With Eyelid or Facial Abnormalities, The Patient With Head, Ocular, or Facial Pain, The Patient With Nonorganic Ophthalmic Disorders, Selected Systemic Conditions With Neuro-Ophthalmic Signs	<b>Neuro-ophthalmology</b> <b>(BCSC SECTION ۵)</b>	۳۰٪	۴۰٪	۳۰٪
۲ ۳ ۲ ۲ ۲ ۲ ۲ ۲	The Pediatric Eye Examination, Anatomy of the Extraocular Muscles, Motor Physiology, Sensory Physiology and Pathology, Amblyopia, Diagnostic Evaluation of Strabismus and Torticollis, Esodeviations, Exodeviations, Pattern Strabismus, Vertical Deviations, Special Motility Disorders, Childhood Nystagmus, Surgery of the Extraocular Muscles, Growth and Development of the Eye, Decreased Vision in Infants and Pediatric Vision Rehabilitation, Eyelid Disorders, Orbital disorders, Lacrimal Drainage System Abnormalities, External Diseases of the Eye, Disorders of the Anterior Segment, Pediatric Glaucomas, Childhood Cataracts and Other Pediatric Lens Disorders, Uveitis in the Pediatric Age Group, Disorders of the Retina and Vitreous, Optic Disc Abnormalities, Ocular Trauma in Childhood, Ocular Manifestations of Systemic Disease	<b>Pediatric ophthalmology and strabismus (BCSC SECTION ۶)</b>	۳۵٪	۳۵٪	۳۰٪

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		<b>American academy of ophthalmology (AAO ۲۰۲۴-۲۰۲۵)</b>			
۲ ۲ ۲ ۲ ۲	Orbital Anatomy, Evaluation of Orbital Disorders, Congenital Orbital Anomalies, Orbital Inflammatory and infectious diseases, Orbital Neoplasms and Malformations, Orbital Trauma, Orbital Surgery, The Anophthalmic Socket, Facial and Eyelid Anatomy, Classification and management of eyelid disorders, Periorcular Malpositions and Involutional Changes, Anatomy, Development, and Physiology of the Lacrimal Secretary and Drainage Systems, Abnormalities of the Lacrimal Secretary and Drainage Systems	Orbit eyelids and lacrimal system  (BCSC SECTION ۷)	۳۰٪	۴۰٪	۳۰٪
۲ ۱ ۲ ۱ ۲ ۲ ۱ ۳	Structure and Function of the External Eye and Cornea, Examination Techniques for the External Eye and Cornea, Clinical Approach to Ocular Surface Disease, Structural and Exogenous Conditions Associated With Ocular Surface Disorders, Congenital Anomalies of the Cornea and Sclera, Clinical Approach to Depositions and Degenerations of the Conjunctiva, Cornea, and Sclera, Corneal Dystrophies and Ectasias, Systemic Disorders With Corneal and Other Anterior Segment Manifestations, Infectious Diseases of the External Eye: Basic Concepts and Viral Infections, Infectious Diseases of the External Eye: Microbial and Parasitic Infections, Diagnosis and Management of Immune-Related Disorders of the External Eye, Clinical Approach to Neoplastic Disorders of the Conjunctiva and Cornea, Therapeutic Interventions for Ocular Surface Disorders, Clinical Aspects of Toxic and Traumatic Injuries of the Anterior Segment, Clinical Approach to Corneal Transplantation,	External diseases and cornea  (BCSC SECTION ۸)	۳۰٪	۴۰٪	۳۰٪

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۳	۲	۱			
۳۰٪	۴۰٪	۳۰٪	۲ ۲ ۳ ۳	Basic Concepts in Immunology: Effector Cells and the Innate Immune Response, Immunization and Adaptive Immunity: The Immune Response Arc and Immune Effectors, Ocular Immune Responses , Special Topics in Ocular Immunology, Clinical Approach to Uveitis, Noninfectious Ocular Inflammatory Diseases, Infectious Ocular Inflammatory Diseases, Endophthalmitis, Masquerade Syndromes	Intraocular inflammation and uveitis (BCSC SECTION ۹)
۳۰٪	۴۰٪	۳۰٪	۳ ۳ ۳	Introduction to Glaucoma: Terminology, Epidemiology, and Heredity , Intraocular Pressure and Aqueous Humor Dynamics, Clinical Evaluation, Open-Angle Glaucoma, Angle-Closure Glaucoma, Glaucoma in Children and Adolescents, Medical Management of Glaucoma, Surgical Therapy for Glaucoma	Glaucoma (BCSC SECTION ۱۰)
۳۰٪	۴۰٪	۳۰٪	۳ ۳ ۲ ۲	Epidemiology of Cataract, Anatomy, Biochemistry and Physiology, Embryology and Developmental Defects, Pathology, Evaluation and Management of Cataracts in Adults, Surgery for Cataract, Complications of Cataract Surgery, Preparing for Cataract Surgery in Special Situations, Surgical Procedures for Extracapsular and Intracapsular Cataract Extraction	Lens and cataract (BCSC SECTION ۱۱)

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۳ ۲ ۳ ۳ ۱ ۱ ۲ ۱	۳۰٪	۴۰٪	۳۰٪	Basic Anatomy, Diagnostic Approach to Retinal Disease, Retinal Physiology and Psychophysics, Age-Related Macular Degeneration and Other Causes of Choroidal Neovascularization, Retinal Vascular Disease: Diabetic Retinopathy, Retinal Vascular Diseases Associated With Cardiovascular Disease, Other Retinal Vascular Diseases, Retinopathy of Prematurity, Choroidal Disease, Myopia and Pathologic Myopia, Focal and Diffuse Choroidal and Retinal Inflammation, Congenital and Stationary Retinal Disease, Hereditary Retinal and Choroidal Dystrophies, Retinal Degenerations Associated With Systemic Disease, Systemic Drug-Induced Retinal Toxicity, Retinal Detachment and Predisposing Lesions, Diseases of the Vitreous and Vitreoretinal Interface, Posterior Segment Manifestations of Trauma, Laser Therapy for Posterior Segment Diseases, Vitreoretinal Surgery and Intravitreal Injections	Retina and vitreous (BCSC SECTION ۱۲)
۲ ۲ ۲ ۲	۳۰٪	۴۰٪	۳۰٪	The Science of Refractive Surgery, Patient Evaluation, Incisional Corneal Surgery, Onlays and Inlays, Photoablation: Techniques and Outcomes, Photoablation: Complications and Adverse Effects, Collagen Shrinkage and Crosslinking Procedures, Intraocular Refractive Surgery, Accommodative and Nonaccommodative Treatment of Presbyopia, Refractive Surgery in Ocular and Systemic Disease, Considerations After Refractive Surgery, Emerging Technologies	Refractive surgery  (BCSC SECTION ۱۳)