

**DEPARTMENT OF OPHTHALMOLOGY  
GOVERNMENT MEDICAL COLLEGE, SHAHDOL  
ANNUAL UG TEACHING CURRICULUM AS PER CBME  
MBBS BATCH-2021 (Theory)**

S.No.	DATE	DAY	TOPIC AND COMPETENCIES (SGD, LECTURE, SEMINAR, TUTORIALS)	CONSULTANT
1.	22/05/2024	Thursday (4-5pm)	Optics & Refraction 1(Properties of light, Laws of reflection) OP1.1	Dr. Shoaib Arshad
2.	29/05/2024	Thursday (4-5pm)	Optics & Refraction 2(Laws of refraction, Total internal reflection, Prism, Lenses) OP1.2	Dr. Shoaib Arshad
3.	05/06/2024	Wednesday (12-1pm)	Anatomy of eye- 1 AN41.1	Dr. Pranda Shukla
4.	06/06/2024	Thursday (3-4pm)	Eyelid & Orbit 1(Eyelid anatomy) AN41.1	Dr. Divya Verma
5.	06/06/2024	Thursday (4-5pm)	Anatomy of eye- 2 OP1.1	Dr. Pranda Shukla
6.	12/06/2024	Wednesday (12-1pm)	Conjunctiva 1(Anatomy, Classification of conjunctivitis) AN41.1	Dr. Pranda Shukla
7.	13/06/2024	Thursday (3-4pm)	Eyelid & Orbit 2(Stye, Chalazion, Hordeolum internum) OP2.1	Dr. Divya Verma
8.	13/06/2024	Thursday (4-5pm)	Conjunctiva 2(Bacterial conjunctivitis) OP3.3	Dr. Pranda Shukla

9.	19/06/2024	Wednesday (12-1pm)	Conjunctiva 3(Chlamydial conjunctivitis) OP3.4	Dr. Pranda Shukla
10.	20/06/2024	Thursday (3-4pm)	Eyelid & Orbit 3(Entropion, Ectropion) OP2.1, Eyelid & Orbit 4(Ptosis) OP2.1	Dr. Divya Verma
11.	20/06/2024	Thursday (4-5pm)	Eyelid & Orbit 4(Symblepharon, Ankyloblepharon, Trichiasis, Distichiasis) OP3.7	Dr. Divya Verma
12.	26/06/2024	Wednesday (12-1pm)	Conjunctiva 4(Allergic conjunctivitis) OP3.5	Dr. Pranda Shukla
13.	27/06/2024	Thursday (3-4pm)	Eyelid & Orbit 5(Anatomy of orbit) OP2.1	Dr. Divya Verma
14.	27/06/2024	Thursday (4-5pm)	Conjunctiva 5(Allergic conjunctivitis, VKC) OP3.5	Dr. Pranda Shukla
15.	03/07/2024	Wednesday (12-1pm)	Conjunctiva 6(Degenerative conditions- pterygium, pinguecula) OP3.6	Dr. Pranda Shukla
16.	04/07/2024	Thursday (3-4pm)	Eyelid & Orbit 6(Preseptal cellulitis, Orbital cellulitis, cavernous sinus thrombosis) OP2.1, OP2.4, OP2.5	Dr. Divya Verma
17.	04/07/2024	Thursday (4-5pm)	Optics & Refraction 3(Schematic eye, Axes & visual angles) OP1.1	Dr. Shoaib Arshad
18.	10/07/2024	Wednesday (12-1pm)	Conjunctiva 7(Ophthalmia neonatorum, miscellaneous) OP3.5	Dr. Pranda Shukla
19.	11/07/2024	Thursday (3-4pm)	Eyelid & Orbit 7(Thyroid eye disease, Proptosis) OP2.6	Dr. Divya Verma
20.	11/07/2024	Thursday (4-5pm)	Optics & Refraction 4(Refractive errors- types, clinical features, management) OP1.2	Dr. Shoaib Arshad
21.	18/07/2024	Thursday (3-4pm)	Eyelid & Orbit 8(Blow out fracture, Tumors) OP2.7, OP2.8	Dr. Divya Verma
22.	18/07/2024	Thursday (4-5pm)	Optics & Refraction 5(Refractive errors- types, clinical features, management) OP1.2	Dr. Shoaib Arshad



23.	24/07/2024	Wednesday (12-1pm)	Cornea & Sclera 1(Anatomy, transparency of cornea, keratitis classification) AN41.1	Dr. Pranda Shukla
24.	25/07/2024	Thursday (3-4pm)	Lacrimal apparatus 1(Anatomy of lacrimal apparatus, tear film) AN41.1 & Lacrimal apparatus 2(Dry eye disease) OP4.4	Dr. Divya Verma
25.	25/07/2024	Thursday (4-5pm)	Optics & Refraction 6(Refractive errors- Accommodation <i>Presbyopia</i> ) OP1.2	Dr. Shoaib Arshad
26.	31/07/2024	Wednesday (12-1pm)	Cornea & Sclera 2(Bacterial keratitis) OP4.1	Dr. Pranda Shukla
27.	01/08/2024	Thursday (3-4pm)	Lacrimal apparatus 3(Congenital dacryocystitis, Acute dacryocystitis) OP2.1, Lacrimal apparatus 4(Chronic dacryocystitis, Dacryocystectomy, Dacryocystorhinostomy) OP2.1	Dr. Divya Verma
28.	01/08/2024	Thursday (4-5pm)	Optics & Refraction 7(Refractive surgeries) OP1.4	Dr. Shoaib Arshad
29.	07/08/2024	Wednesday (12-1pm)	Cornea & Sclera 3(Fungal & Viral keratitis) OP4.1	Dr. Pranda Shukla
30.	08/08/2024	Thursday (3-4pm)	Lacrimal apparatus 5(Tumors of lacrimal gland, Watering eye) OP2.1	Dr. Divya Verma
31.	08/08/2024	Thursday (4-5pm)	Optics & Refraction 8(Refractive surgeries) OP1.4	Dr. Shoaib Arshad
32.	14/08/2024	Wednesday (12-1pm)	Cornea & Sclera 4(Keratoconus, corneal edema, corneal opacity) OP4.3	Dr. Pranda Shukla
33.	21/08/2024	Wednesday (12-1pm)	Cornea & Sclera 5(Keratoplasty) OP4.6	Dr. Pranda Shukla
34.	22/08/2024	Thursday (3-4pm)	Cornea & Sclera 6(Episclera- anatomy, episcleritis)	Dr. Pranda Shukla
35.	22/08/2024	Thursday (4-5pm)	Lens 1(Anatomy, Lens transparency) OP7.1	Dr. Shoaib Arshad
36.	28/08/2024	Wednesday (12-1pm)	Cornea & Sclera 7(Scleritis, Staphyloma) OP5.2	Dr. Pranda Shukla
37.	29/08/2024	Thursday	Lens 2(Cataract definition, classification)	Dr. Shoaib Arshad



		(3-4pm)	OP7.2	
38.	29/08/2024	Thursday (4-5pm)	Lens 3(Congenital & developmental cataract) OP7.2	Dr. Shoaib Arshad
39.	04/09/2024	Wednesday (12-1pm)	Uvea 1(Anatomy, Definition & classification of uveitis) AN41.1, OP6.1	Dr. Pranda Shukla
40.	05/09/2024	Thursday (3-4pm)	Uvea 2(Anterior uveitis) OP6.2	Dr. Pranda Shukla
41.	05/09/2024	Thursday (4-5pm)	Lens 4(Acquired cataract) OP7.2	Dr. Shoaib Arshad
42.	11/09/2024	Wednesday (12-1pm)	Uvea 3(Anterior uveitis) OP6.2	Dr. Pranda Shukla
43.	12/09/2024	Thursday (3-4pm)	Lens 5(Acquired cataract) OP7.2	Dr. Shoaib Arshad
44.	12/09/2024	Thursday (4-5pm)	Lens 6(Work up & management of cataract) OP7.4	Dr. Shoaib Arshad
45.	18/09/2024	Wednesday (12-1pm)	Uvea 4(Anterior uveitis- management) OP6.2	Dr. Pranda Shukla
46.	19/09/2024	Thursday (3-4pm)	Uvea 5(Intermediate and posterior uveitis) OP6.2	Dr. Pranda Shukla
47.	19/09/2024	Thursday (4-5pm)	Lens 7(Work up & management of cataract) OP7.4	Dr. Shoaib Arshad
48.	25/09/2024	Wednesday (12-1pm)	Uvea 6(Endophthalmitis, Panophthalmitis) OP6.3	Dr. Pranda Shukla
49.	26/09/2024	Thursday (3-4pm)	Lens 8(Complications of cataract surgeries & their management) OP7.4	Dr. Shoaib Arshad
50.	26/09/2024	Thursday (4-5pm)	Ocular injuries 1(Terminologies, Extra ocular foreign body, Modes of blunt trauma) OP9.5	Dr. Shoaib Arshad
51.	03/10/2024	Wednesday (12-1pm)	Vitreous & Retina 1(Anatomy) AN41.1	Dr. Pranda Shukla
52.	09/10/2024	Wednesday (12-1pm)	Vitreous & Retina 3(Hypertensive retinopathy, Diabetic retinopathy) OP8.3	Dr. Pranda Shukla



53.	10/10/2024	Thursday (4-5pm)	World sight day OP1.2	Dr. Shoaib Arshad
54.	10/10/2024	Thursday (4-5pm)	Ocular injuries 2(Lesions of blunt trauma) OP8.2	Dr. Shoaib Arshad
55.	16/10/2024	Wednesday (12-1pm)	Ocular injuries 3(Open globe injury, Intraocular foreign body, Hyphaema) OP9.5, OP6.4	Dr. Shoaib Arshad
56.	23/10/2024	Wednesday (12-1pm)	Vitreous & Retina 4(Diabetic retinopathy) OP9.5	Dr. Pranda Shukla
57.	24/10/2024	Thursday (3-4pm)	Ocular motility & Strabismus 1(Extraocular muscle anatomy, physiology) AN31.5	Dr. Pranda Shukla
58.	24/10/2024	Thursday (4-5pm)	Vitreous & Retina 4(Diabetic retinopathy) OP9.5	Dr. Pranda Shukla
59.	30/10/2024	Wednesday (12-1pm)	Vitreous & Retina 5(Retinopathy of prematurity, Retinitis pigmentosa) OP8.2	Dr. Pranda Shukla
60.	13/11/2024	Wednesday (12-1pm)	Vitreous & Retina 6(Central serous retinopathy, Age related maculopathy) OP8.2	Dr. Pranda Shukla
61.	14/11/2024	Thursday (3-4pm)	Ocular injuries 4(Sympathetic ophthalmia) OP9.5	Dr. Shoaib Arshad
62.	14/11/2024	Thursday (4-5pm)	Ocular injuries 5(Chemical injuries) OP9.5	Dr. Shoaib Arshad
63.	20/11/2024	Wednesday (12-1pm)	Vitreous & Retina 7(Retinal detachment) OP8.2	Dr. Pranda Shukla
64.	21/11/2024	Thursday (3-4pm)	Vitreous & Retina 8(Retinoblastoma) PA36.1	Dr. Pranda Shukla
65.	21/11/2024	Thursday (4-5pm)	Community & systemic ophthalmology 1(Vision 2020, NPCB)	Dr. Shoaib Arshad

66.	27/11/2024	Wednesday (12-1pm)	Vitreous & Retina 2(Retinal artery occlusion, Retinal vein occlusion) AN41.2, OP8.1	Dr. Pranda Shukla
67.	28/11/2024	Thursday (3-4pm)	Community & systemic ophthalmology 2(Causes of blindness in India, Eye banking)	Dr. Shoaib Arshad
68.	28/11/2024	Thursday (4-5pm)	Community & systemic ophthalmology 3(Causes of blindness in India, Eye banking)	Dr. Shoaib Arshad
69.	04/12/2024	Wednesday (12-1pm)	Neurophthalmology 1(Anatomy of visual pathway & its lesions) OP8.5	Dr. Pranda Shukla
70.	05/12/2024	Thursday (3-4pm)	Neurophthalmology 2(Anatomy of visual pathway & its lesions) OP8.5, PY10.18, AN30.5	Dr. Pranda Shukla
71.	05/12/2024	Thursday (4-5pm)	Community & systemic ophthalmology 4(Ocular manifestations of systemic disease- Vitamin A deficiency)	Dr. Shoaib Arshad
72.	11/12/2024	Wednesday (12-1pm)	Neurophthalmology 3(Pupillary reflex & its lesions) OP8.5	Dr. Pranda Shukla
73.	12/12/2024	Thursday (3-4pm)	Community & systemic ophthalmology 5(Ocular manifestations of systemic disease- AIDS, Diabetes mellitus)	Dr. Shoaib Arshad
74.	12/12/2024	Thursday (4-5pm)	Glaucoma 1(Angle anatomy, Aqueous humor dynamics) OP6.5	Dr. Shoaib Arshad
75.	18/12/2025	Wednesday (12-1pm)	Neurophthalmology 4(Optic neuritis) OP8.5	Dr. Pranda Shukla
76.	19/12/24	Thursday (3-4pm)	Neurophthalmology 5(Anterior ischemic optic neuropathy, Optic atrophy) OP8.5	Dr. Pranda Shukla
77.	19/12/24	Thursday (4-5pm)	Glaucoma 2(Definition, Classification, Pathogenesis of glaucoma, Congenital glaucoma) OP6.7	Dr. Shoaib Arshad
78.	26/12/24	Thursday (3-4pm)	Glaucoma 3(Primary open angle glaucoma) OP6.7	Dr. Shoaib Arshad
79.	26/12/24	Thursday (4-5pm)	Glaucoma 4 (Primary angle closure disease) OP6.7	Dr. Shoaib Arshad
80.	01/01/25	Wednesday (12-1pm)	Neurophthalmology 6(Papilledema) OP8.5	Dr. Pranda Shukla



81.	02/01/25	Thursday (3-4pm)	Ocular motility & Strabismus 2(Ocular motility, Laws governing ocular movements) OP9.2	Dr. Pranda Shukla
82.	02/01/25	Thursday (4-5pm)	Glaucoma 5 (Primary angle closure disease) OP6.7	Dr. Shoaib Arshad
83.	08/01/25	Wednesday (12-1pm)	Ocular motility & Strabismus 3(Strabismus) OP1.5	Dr. Pranda Shukla
84.	09/01/25	Thursday (3-4pm)	Glaucoma 6(Primary angle closure disease) OP6.7	Dr. Shoaib Arshad
85.	09/01/25	Thursday (4-5pm)	Glaucoma 7(Secondary glaucoma) OP6.7	Dr. Shoaib Arshad
86.	15/01/25	Wednesday (12-1pm)	Ocular motility & Strabismus 4(Strabismus) OP1.5	Dr. Pranda Shukla
87.	16/01/25	Thursday (3-4pm)	Ocular motility & Strabismus 5(Amblyopia) OP1.5	Dr. Pranda Shukla
88.	16/01/25	Thursday (4-5pm)	Glaucoma 8(medical management of glaucoma)	Dr. Shoaib Arshad
89.	22/01/25	Wednesday (12-1pm)	Ocular motility & Strabismus 6(Cranial nerve-III, IV, VI palsy) AN31.5	Dr. Pranda Shukla
90.	23/01/25	Thursday (3-4pm)	NPCB vision 2020 (SDL)	Dr. Shoaib Arshad
91.	23/01/25	Thursday (4-5pm)	Refractive error exercise and prescription (SDL)	Dr. Shoaib Arshad
92.	29/01/25	Wednesday (12-1pm)	Sickle Cell Retinopathy (SDL)	Dr. Pranda Shukla
93.	30/01/25	Thursday (3-4pm)	Discuss the etiology and clinical features of acute congestive glaucoma (SDL)	Dr. Pranda Shukla
94.	30/01/25	Thursday (4-5pm)	Eye banking (SDL)	Dr. Shoaib Arshad
95.	05/02/25	Wednesday (12-1pm)	Glaucoma 9(Surgical procedures in glaucoma)	Dr. Shoaib Arshad

96.	06/02/25	Thursday (3-4pm)	Explain the anatomical basis of extraocular muscles (SDL)	Dr. Shoaib Arshad
97.	06/02/25	Thursday (4-5pm)	Managements of Complications of cataract surgery (SDL)	Dr. Shoaib Arshad
98.	12/02/25	Wednesday (12-1pm)	Retinoscopy (SDL)	Dr. Shoaib Arshad
99.	13/02/25	Thursday (3-4pm)	Diabetic retinopathy(SDL)	Dr. Pranda Shukla
100.	13/02/25	Thursday (4-5pm)	Demonstration of direct and indirect ophthalmoscope	Dr. Shoaib Arshad

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