

**BVDUMC Pune-43 Department of Ophthalmology**  
Clinical Teaching programme for Under Graduate Student

**VI Semester (four weeks posting) Batch C**

<b>Sr</b>	<b>Date</b>	<b>Topic</b>	<b>Faculty</b>
1	15/04/2021 (Thursday)	History taking /symptomatology	Dr. Tejaswini Khandgave
2	16/04/2021 (Friday)	Examination of the eye I	Dr. Nandini Ramchandran
3	17/04/2021 (Saturday)	<b>Refractive errors</b> <ul style="list-style-type: none"> <li>• Visual acuity (with and without Pin hole)</li> <li>• Retinoscopy</li> <li>• Autorefractometer</li> <li>• Stenopic slit</li> <li>• Subjective correction</li> <li>• Duochrome test</li> <li>• Lenses</li> <li>• Mydriatics and cycloplegics</li> </ul>	Dr. Sanjiv Agrawal
4	19/04/2021 (Monday)	<b>Lid</b> <ul style="list-style-type: none"> <li>• Styte</li> <li>• Chalazion</li> <li>• Entropion</li> <li>• Ectropion</li> <li>• Ptosis</li> <li>• Surgical videos and instruments</li> </ul>	Dr. Deepa Muzumdar
5	20/04/2021 (Tuesday)	<b>Conjunctiva</b> <ul style="list-style-type: none"> <li>• Infective and allergic conjunctivitis</li> <li>• Pterygium</li> <li>• Surgical videos and instruments</li> </ul>	Dr. Varsha Kulkarni
6	21/04/2021 (Wednesday)	<b>Acute red eye case discussion</b>	Dr. Meghana Panse
7	22/04/2021 (Thursday)	<b>Precorneal tear film assessment</b> <ul style="list-style-type: none"> <li>• Tests for dry eye</li> <li>• Fluorescein strip</li> <li>• Schermers strip</li> <li>• Rose Bengal strip</li> </ul>	Dr. Tejaswini Khandgave
8	23/04/2021 (Friday)	<b>Case presentation - Corneal ulcer I</b> History talking and Examination of case and management	Dr. Nandini Ramchandran
9	24/04/2021 (Saturday)	<b>Case presentation -Corneal ulcer II</b> History talking and Examination and management of case <ul style="list-style-type: none"> <li>• <b>Complications of corneal ulcer</b></li> <li>• <b>Antibiotics, antiviral and antifungal agents</b></li> <li>• cycloplegics</li> </ul>	Dr. Sanjiv Agrawal
10	26/04/2021 (Monday)	<b>Case presentation - iridocyclitis</b> History talking and Examination and management <ul style="list-style-type: none"> <li>• <b>Steroids and NSAIDS</b></li> </ul>	Dr. Deepa Muzumdar
11	27/04/2021 (Tuesday)	<b>Case presentation -Cataract I( examination of a cataract case)</b>	Dr. Varsha Kulkarni
12	28/04/2021 (Wednesday)	<b>Case presentation -Cataract II -Pre-Operative preparation for</b> Cataract surgery <ul style="list-style-type: none"> <li>• IOP</li> <li>• Sac syringing</li> </ul>	Dr. Meghana Panse

		<ul style="list-style-type: none"> <li>• A scan Biometry</li> <li>• Lab investigations</li> <li>• Preop preparation of patient (consent, xylocain sensitivity test, dilatation of pupil)</li> </ul>	
13	<b>29/04/2021 (Thursday)</b>	<b>Surgical management of cataract III</b> (live demo - operation theatre) <ul style="list-style-type: none"> <li>• IOLs</li> </ul> Surgical instruments for cataract surgery	
14	<b>30/04/2021 (Friday)</b>	<ul style="list-style-type: none"> <li>• <b>Case presentation -Post operative management and complications of cataract IV</b></li> </ul>	<b>Dr. Nandini Ramchandran</b>
15	<b>1/05/2021 (Saturday)</b>	<b>Holiday – Maharashtra Day</b>	
16	<b>03/05/2021 (Monday)</b>	<b>Case presentation -Pseudophakia/Aphakia</b> History talking and Examination and management	<b>Dr. Deepa Muzumdar</b>
17	<b>04/05/2021 (Tuesday)</b>	<b>Case presentation -Glaucoma</b> History talking and Examination and management se <ul style="list-style-type: none"> <li>• IOP</li> <li>• Gonioscopy</li> <li>• Perimetry</li> <li>• Fundus photographs</li> <li>• OCT</li> <li>• Antiglaucoma drugs</li> </ul>	<b>Dr. Varsha Kulkarni</b>
18	<b>05/05/2021 (Wednesday)</b>	<b>Retina examination and investigations</b> <ul style="list-style-type: none"> <li>• Direct and indirect Ophthalmoscopes</li> <li>• OCT</li> </ul>	<b>Dr. Meghana Panse</b>
19	<b>06/05/2021 (Thursday)</b>	<b>Case presentation - Dacryocystitis</b> History talking and Examination and management e <ul style="list-style-type: none"> <li>• DCT and DCR</li> <li>• Surgical videos</li> <li>• Surgical instruments</li> </ul>	<b>Dr. Tejaswini Khandgave</b>
20	<b>07/05/2021 (Friday)</b>	<b>Squint Examination</b> <ul style="list-style-type: none"> <li>• Ocular movements</li> <li>• Cover test</li> <li>• Prism bar cover test</li> <li>• Worth four dot test</li> <li>• Maddox rod test</li> <li>• Diplopia charting</li> <li>• Synaptophore</li> </ul>	<b>Dr. Nandini Ramchandran</b>
21	<b>08/05/2021 (Saturday)</b>	<b>Ocular therapeutics</b>	<b>Dr. Sanjiv Agrawal</b>
22	<b>10/05/2021 (Monday)</b>	<b>Optics</b>	<b>Dr. Deepa Muzumdar</b>
23	<b>11/05/2021 (Tuesday)</b>	<b>Surgical instruments</b>	<b>Dr. Varsha Kulkarni</b>
24	<b>12/05/2021 (Wednesday)</b>		<b>Dr. Meghana Panse</b>
25	<b>13/05/2021 (Thursday)</b>	<b>Posting ending Assessment</b>	<b>Dr. Tejaswini Khandgave</b>
26	<b>14/05/2021 (Friday)</b>	<b>Posting ending Assessment</b>	<b>Dr. Nandini Ramchandran</b>

## Morning Clinics

<b>Monday</b>	<b>Dr. Deepa Muzumdar</b>
<b>Tuesday</b>	<b>Dr. Varsha Kulkarni</b>
<b>Wednesday</b>	<b>Dr. Meghana Panse</b>
<b>Thursday</b>	<b>Dr. Tejaswini Khandgave</b>
<b>Friday</b>	<b>Dr. Nandini Ramchandran</b>
<b>Saturday</b>	<b>Dr. Sanjiv Agrawal</b>