

# Shri Vasantrao Naik Govt. Medical College, Yavatmal

# **Department Of Ophthalmology**

The Department of Ophthalmology , is a prominent tertiary center for ophthalmic care . Ophthalmology ,is no doubt a very intricate branch in itself. It involves highly sophisticated equipments. Under NPCB(National Programme for Control of Blindness), Department of ophthalmology, SVN GMC Yavatmal strives to provide quality care especially to rural and needy masses who are unable to afford such services in private sector .SVNGMC yavatmal was started in 1989 and has been rendering its services over past 3 decades.

1	I) Courses Offered with Intake Capacity			
	Sr.No	Name of Course	Intake Capacity	
	1	M. S. Ophthalmology	4 Students per Year	

II) Facilities Provided		
CURRENT FACILITIES		

# INSTRUMENTS

SLIT LAMPS	♦ ARGON LASER
BINOCULAR INDIRECT     OPHTHALMOSCOPE	<ul> <li>PHACOEMULSIFICATION MACHINE (I MASTER)</li> </ul>
♦ 90 D LENS	→ A-SCAN
	Nd-YAG LASER
⇒ 78 D LENS	* RETINOSCOPE
★ KERATOMETER	◆ APPLANATION TONOMETER
<ul> <li>OPERATING MICROSCOPE WITH CCTV</li> </ul>	♦ SCHIOTZ TONOMETERS
OCT MACHINE	
→ OPHTHALMIC CRYO MACHINE	
♦ VITRECTOMY MACHINE	♦ HESS'S SCREEN

1. CATARACT SURGERY BY RIGID AND FOLDABLE IOL'S

## **TECHNIQUES:**

- **⋄** PHACOEMULSIFICATION
  - A. ROUTINE
  - B. MICS (MICRO INCISION CATARACT SURGERY) WITH ROLLABLE IOL'S

CONVENTIONAL E.C.C.E.
2. GL (UCOMA SURGERY
★ TRABACULECTOMY
COMBINED SURGERY
3. KERATOPLASTY
4. QUINT SURGERY
5. 'EDIATRIC SURGERY
A AT JED MA JOD AUDAEDIES
6. OT IER MAJOR SURGERIES
PERFORATING INJURIES
AMNIOTIC MEMBRANE GRAFT
AMNIOTIC MEMBRANE GRAFT     ENUCLEATION
♠ ENUCLEATION
ENUCLEATION  EVISCERATION  7. OT IER MINOR SURGERIES
<ul><li>♠ ENUCLEATION</li><li>♠ EVISCERATION</li></ul>

- CHALAZION
   PTERYGIUM WITH AMG/AUTOGRAFT
   PROBING OF LACRIMAL PASSAGE
  - **⋄** PARACENTESIS
  - **⋄** INTRA VITREAL INJECTION
  - **♠** EXCISIONAL BIOPSY

#### 8. LA ER TREATMENT-Nd YAG LASER

- **⋄** POSTERIOR CAPSULOTOMY
- **⋄** PERIPHERAL IRIDOTOMY

#### 9. PA TENT EDUCATION PROGREMME

- ▶ 1] Health education on Preventable Blindness, Childhood blindness
- 2] School screening programme for correction of refractive error and treatment of preventable blindness organized at various schools
- 3] Health education and counseling on eye donation organized during eye donation fortnight
- 4] Organization of Public forum on eye donation

IV ) Academic Calendar (HOD is suppose to give term wise calendar )

TEACHING PROGRAMME

#### 1. UNDER GRADUATE TEACHING

- a. NO. OF LECTURES :- 70 IN 7TH & 8TH SEMISTER
- b. SICS(SMALL INCISION CATARACT SURGERY) :- 30
- c. CLINICAL EXAMINATION :- 13 CLINICS DURING POSTING IN OPHTHALMOLOGY

2. POST GRADUATE TEACHING	
DAYS	ACTIVITY
MONDAY	CASE PRESENTATION
WONDAT	CASETRESENTATION
TUESDAY	CASE PRESENTATION
WEDNEGDAY	CEMPLAR
WEDNESDAY	SEMINAR
THURSDAY	CASE PRESENTATION
FRIDAY	SEMINAR
SATURDAY	JOURNAL CLUB
LAST SATURDAY OF MONTH	THESIS REVIEW / JOURNAL CLUB

### ACTIVITIES

1. EYE DONATION FORTNIGHT 25TH AUG TO 8TH SEPT

ESSAY COMPETITION
▶ DRAWING COMPETITION
SCHOOL HEALTH CAMP
PUBLIC AWARENESS CAMPAIGN BY RALLY
PLEDGING OF EYES
ARTICLES IN NEWSPAPER
◆ KERATOPLASTY
2. i] E /E DONTION DAY –10TH JUNE ii] IORLD SIGHT DAY – 8TH OCTOBER
PUBLIC AWARENES
◆ PLEDGING OF EYES
3. PA TENT STATISTICS FOR YEAR 2018
ACTIVELY TAKEN PARTICIPATION IN CATARACT FREE MAHARASHTRA CAMPAIGN-
MONTH NUMBER OF CATARACT SURGERIES
WOTTH THOUBER OF CATARACT BURGERIES
JANUARY 547
FEBRUARY 493

◆ APRIL	261	
→ MAY	125	
JUNE	169	

4. WARD			
MALE	WARD 16		
KERATOPLASTY	WARD 16		
FEMALE	WARD 16		
MALE(INFECTED)	WARD 16		
FEMALE(INFECTED)	WARD 16(INFECTED-ROOM)		
TOTAL			
		60 Beds	

## SPECIALITY CLINICS-

WEEKDAY	CLINIC	COSULTANT
MONDAY	Retina	Dr. Sudhir Pendke
TUESDAY	Glaucoma	Dr. Snehal Bonde chaurasia
WEDNESDAY	Oculoplasty	Dr. Akshay Padgilwar
THURSDAY	Retina	Dr. Sudhir Pendke
FRIDAY	Cornea	Dr. Snehal Bonde Chaurasia

SATURDAY	Pediatric Ophthalmology	Dr. Sunil Dokhale
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# Faculty-

Sr.No.	Name of faculty	Designation
1	Dr. Sudhir Pendke	Professor & Head
2	Dr. Snehal Bonde Chaurasia	Associate Professor
3	Dr. Akshay Padgilwar	Assistant Professor
4	Dr. Sunil Dokhale	Assistant Professor