



Shri Vasant Rao 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.

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 OPTHALMOSCOPE | ✦ PHACOEMULSIFICATION MACHINE (I MASTER) |
| ✦ 90 D LENS | ✦ A-SCAN |
| ✦ GONIO LENS | ✦ Nd-YAG LASER |

- ✦ 78 D LENS
- ✦ KERATOMETER
- ✦ OPERATING MICROSCOPE WITH CCTV
- ✦ OCT MACHINE
- ✦ OPHTHALMIC CRYO MACHINE
- ✦ VITRECTOMY MACHINE
- ✦ RETINOSCOPE
- ✦ APPLANATION TONOMETER
- ✦ SCHIOTZ TONOMETERS
- ✦ AUTOMATED PERIMETER
- ✦ AUTOREFRACTOR
- ✦ HESS'S SCREEN

SURGERY

1. CATARACT SURGERY BY RIGID AND FOLDABLE IOL'S

TECHNIQUES:

- ✦ PHACOEMULSIFICATION
 - A. ROUTINE
 - B. MICS (MICRO INCISION CATARACT SURGERY) WITH ROLLABLE IOL'S
- ✦ SICS(SMALL INCISION CATARACT SURGERY)
- ✦ CONVENTIONAL E.C.C.E.

2. GLAUCOMA SURGERY

- ✦ TRABACULECTOMY
- ✦ COMBINED SURGERY
- ✦ IRIDECTOMY

3. KERATOPLASTY

4. SQUINT SURGERY

5. PEDIATRIC SURGERY

6. OTHER MAJOR SURGERIES

- ✦ DCR
- ✦ PERFORATING INJURIES

- ✦ AMNIOTIC MEMBRANE GRAFT
- ✦ ENUCLEATION
- ✦ EVISCERATION

7. OTHER MINOR SURGERIES

- ✦ DCR
- ✦ CHALAZION
- ✦ PTERYGIUM WITH AMG/AUTOGRAFT
- ✦ PROBING OF LACRIMAL PASSAGE
- ✦ PARACENTESIS
- ✦ INTRA VITREAL INJECTION
- ✦ EXCISIONAL BIOPSY

8. LASER TREATMENT-Nd YAG LASER

- ✦ POSTERIOR CAPSULOTOMY
- ✦ PERIPHERAL IRIDOTOMY

9. PATIENT EDUCATION PROGRAMME

- ✦ 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
TUESDAY	CASE PRESENTATION
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
- ✦ TALK SHOW ON RADIO/TELEVISION
- ✦ ARTICLES IN NEWSPAPER
- ✦ KERATOPLASTY

2. i] EYE DONTION DAY –10TH JUNE ii] WORLD SIGHT DAY – 8TH OCTOBER

- ✦ PUBLIC AWARENES
- ✦ PLEDGING OF EYES

3. PATIENT STATISTICS FOR YEAR 2018

- ✦ ACTIVELY TAKEN PARTICIPATION IN CATARACT FREE MAHARASHTRA CAMPAIGN-
- ✦ MONTH NUMBER OF CATARACT SURGERIES

✦ JANUARY	547
✦ FEBRUARY	493
✦ MARCH	421
✦ 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. R.S. Joshi
WEDNESDAY	Oculoplasty	Dr. Iqbal Bombaywala
THURSDAY	Retina	Dr. Sudhir Pendke
FRIDAY	Paediatric Ophthalmology	Dr. Iqbal Bombaywala
SATURDAY	Cornea	Dr. Akshay Padgilwar

Faculty-

Sr.No.	Name of faculty	Designation
1	Dr. Sudhir Pendke	Professor & Head
2	Dr. R.S. Joshi	Asso. Professor
3	Dr. Iqbal Bombaywala	Asst. Professor
4	Dr. Akshay Padgilwar	Asst. Professor

