ANNEXURE - IV

#### DEPARTMENT OF SURGERY

Academic Year 2022 - 2023 Academic Activities Webinar/Workshop/CME/Activities in Last One Year.

College Code: 4205

Academic Planner/Advanced Teaching Plan Time Table (Year wise) Details from 1sr January 2022 to 31st December 2023

r. No.	Details	Total Number in Hours	
	Detans	2 <sup>nd</sup> Year	3 <sup>rd</sup> Year
1.	Lecture	75 hr	369 hr
2.	Symposium	NA	NA
3.	Practical/ Clinics	304	304
4.	Inter- Departmental Seminar	12	12
5.	Seminar	36	36
6.	Case presentation		
7.	Journal Club	NA	NA

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Principal Gulabrao Patil Homoeopathic Medical College, Miraj



#### DEPARTMENT OF SURGERY

#### ACADEMIC YEAR 2022-2023

#### STAFF LIST

Sr. No.	Name of Staff	Designation	Qualification
1.	Dr. Santosh Bhosage	Reader	MD (HOM)
2.	Dr. Vaibhav Joshi	Assistant Professor	MD (HOM)
3.	Dr. Sameer M. Tamboli	Assistant Professor	MD (HOM)
1	Dr. Pooja Bhomaj	Guest Lecturer	M.S. (Opth)
5.	Dr. G.G. Kolhar	Guest - Professor	G.C.E.H.
6.	Dr. Sunil Saler	Guest Lecturer	MDS
7.	Dr. Rahul Singh Chadda	Guest Lecturer	M.S. (ENT)

H. O. D DEPT. OF SURGER G.P.H.M.C. MIRAJ

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## **DEPARMENT OF SURGERY Advance Teaching Plan 2022-2023** (IInd Year B.H.M.S.)

# **August**

# Dr. Santosh Bhosage

Introduction to surgery and basic surgical principles

Fluid and electrolyte, acid and base balance

Hyponitraemia - Hypernitraemia

Water deficient and excess

Hypocalcaemia and hypocalcaemia

Magnesium deficiency and magnesium excess

Hypocalaemia and hypercalaemia

Parenteral fluid therapy

# Dr. Vaibhav Joshi (HT) / Dr. Sameer Tamboli

- Introduction and role of homeopathy and surgery
- Homeopathic therapeutics

Fluid and electrolyte, acid and base balance

Hyponitraemia - Hypernitraemia

Water deficient and excess

Hypocalcaemia and hypocalcaemia

Magnesium deficiency and magnesium excess

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Hypocalaemia and hypercalaemia

Parenteral fluid therapy

# September

### Dr. Santosh Bhosage

**Acidosis** 

**Alkalosis** 

**Blood transfusions** 

### Dr. Vaibhav Joshi (HT) / Dr. Sameer Tamboli

Haemorrhage

Boil

Abscess

Carbuncle

Cellulitis

#### October

### Dr. Santosh Bhosage

Haemorrhage

Boil

Abscess

Carbuncle

# Dr. Vaibhav Joshi (HT) / Dr. Sameer Tamboli

**Acidosis** 

**Alkalosis** 



## **November**

## Dr. Santosh Bhosage

**Cellulitis** 

**Erysipelas** 

**Tumours** 

# Dr. Vaibhav Joshi (HT) / Dr. Sameer Tamboli

**Erysipelas** 

**Tumours** 

## **December**

# Dr. Santosh Bhosage

**Ulcers** 

Sinus and fistula

# Dr. Vaibhav Joshi (HT) / Dr. Sameer Tamboli

**Ulcers** 

# **January**

# Dr. Santosh Bhosage

Head injury

Wound healing

# Dr. Vaibhav Joshi (HT)/ Dr. Sameer Tamboli

Sinus and fistula

Head injury

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# **February**

### Dr. Santosh Bhosage

Syphilis, tuberculosis, leprosy, AIDS

# Dr. Vaibhav Joshi (HT) / Dr. Sameer Tamboli

Wound healing

Syphilis, tuberculosis, leprosy, AIDS

### March

## Dr. Santosh Bhosage

Burn

Shock

# Dr. Vaibhav Joshi (HT) / Dr. Sameer Tamboli

Burn

Shock

# **April**

# Dr. Santhosh Bhosage

Role of nutritional deficiencies in surgical disorders

Nutrition - enteral nutrition, parenteral nutrition

Actinomycosis

# Dr. Vaibhav Joshi (HT) / Dr. Sameer Tamboli

Role of nutritional deficiencies in surgical disorders

Nutrition - enteral nutrition, parenteral nutrition

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# May

### Dr. Santosh Bhosage

Preoperative and postsurgical care

Common symptoms in surgical cases and fundamental of examination of patient with surgical problems

# Dr. Vaibhav Joshi (HT) / Dr. Sameer Tamboli

Actinomycosis

Preoperative and postsurgical care

### June

## Dr. Santosh Bhosage

**Ulcers** 

Sinus and fistula

## Dr. Vaibhav Joshi (HT) / Dr. Sameer Tamboli

**Ulcers** 

# July

# Dr. Santosh Bhosage

Head injury

Wound healing

Head injury

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# DEPARMENT OF SURGERY Advance Teaching Plan 2022-2023 (IIIrd Year B.H.M.S.)

### **August**

### Dr. Santhosh Bhosage

Injury to peripheral nerve

Diseases of thyroid and parathyroid glands

Goitre

Tumours of thyroid

Thyroglossal cyst

### Dr. Pooja Bhomaj

Applied anatomy and physiology of eye

Examination of an eye

### Dr. Vaibhav Joshi (HT)

Injury to peripheral nerve

Dr. G.G. Kolhar

Osteosarcoma

Chondrosarcoma

Fibrosarcoma

Synovial sarcoma

**Ewings tumour** 

Congenital dislocation of hip joint

Club foot

Paget's diseases

Osteoporosis

#### Dr. Sameer Tamboli

Diseases of oesophagus

Oesophageal perforation

Reflux oesophagitis

Hiatus hernia

Achalasia of oesophagus

Mallory Weiss syndrome

Plummer Vinson's syndrome

Ca oesophagus

Adenoma

Fibroma, myoma

Lipoma

#### Dr. Sunil Saler

Periodontal disease

Alveolar abscess

#### Dr. Rahul Singh Chadda

Benign and malignant tumour of nasal cavity

Benign and malignant tumour of paranasal sinus

■ Inflammatory and neoplastic diseases of PNS

#### Benign and malignant tumour of oropharynx

Laryngeal paralysis

Benign tumour of larynx

Ca larynx

Inflammatory and neoplastic diseases of nasopharynx

Adenoids

Acute nasopharyngitis

Tumour of nasopharynx

Acute and chronic pharyngitis

### September

### Dr. Santosh Bhosage

Diseases of stomach and duodenum

Congenital pyloric stenosis

Peptic ulcer

Ca stomach

Upper and lower GI bleeding

Diseases of small intestine and appendix

Crohns disease

Intestinal obstruction

Acute intussusception

# Dr. Vaibhav Joshi (HT)

Diseases of thyroid and parathyroid glands

Goitre

Tumours of thyroid

Thyroglossal cyst

Diseases of stomach and duodenum

Congenital pyloric stenosis

Tumour -thyroid gland

Hashimoto's disease autoimmune thyroiditis

■ Gangrene

Raynaud's syndrome

Raynaud's disease

Thoracic outlet syndrome

Burger's disease (thromboanginitis obliterans)

Cervical rib, scalenus anticus syndrome

**Aneurysm** 

Varicose veins

Pulmonary embolism

Venous thrombosis

Superficial vein thrombosis (thrombophlebitis)

Arterial occlusion

**Breast inflammation** 

Fibroadenoma

Ca breast



### Dr. Pooja Bhomaj

Error of refraction -presbyopia and anisometropia

Conjunctivitis

Corneal oedema, corneal ulcer

Suppurative keratitis

Leucoma

Keratitis

Diseases of sclera- scleritis, episcleritis, staphyloma

Cataract

#### Dr. G.G. Kolhar

Diseases of thorax

Fracture of ribs

Surgical emphysema

Stove in chest and flail chest

Pleural effusion

**Empyema** thorasis

Lung abscess

Ca lung

Tumour of bronchi and lung

Mediastinal tumour

#### Dr. Sameer Tamboli

Causes of dysphagia

Liver abscess

Amoebic abscess

Pyogenic liver abscess

Hydatid cyst

■ Tumour of liver

Benign tumour

Malignant tumour

Metastatic liver

- Cholelithiasis
- Stone in CBD

Neurofibroma

Haemangioma

Glomangioma/glomus tumour

Dr. Sunil Saler

Leucoplekia

# Dr. Rahul Singh Chadda

Anatomy and physiology of ear

Hearing tests

Examination of ear and different types of hearing

Hearing loss



Assessment of vestibular function clinical test and laboratory tests

- Diseases of external ear
- Diseases of pinna -congenital disorders, trauma, inflammatory disorders, tumours

#### October

### Dr. Santosh Bhosage

Volvulus

**Peritonitis** 

**Appendicitis** 

Diseases of large intestine and colon

Ulcerative colitis

Ca colon

### Dr. Vaibhav Joshi (HT)

Peptic ulcer

Ca stomach

Upper and lower GI bleeding

Diseases of small intestine and appendix

Crohn's disease

Intestinal obstruction

Acute intussusception

Volvulus



**Peritonitis** 

**Appendicitis** 

■ Diseases of large intestine and colon

Ulcerative colitis

Ca colon

Diseases of rectum anal canal perineum

Anorectal abscess

Fistula in ano

Haemorrhoids

Diseases of pancreas

Acute and chronic pancreatitis

Pseudocyst of pancreas

Diseases of mesentery

Mesenteric cyst

Parathyroid related diseases

Cushing's syndrome, Addison's disease

Aldosteronism

Pheochromocytoma



#### Dr. Pooja Bhomaj

Glaucoma

Affection of retina

Papilloedema

Diseases of optic nerve - acute and chronic retrovulvar pruritus

Stabismus

#### Dr. G.G. Kolhar

Cardiac arrest

Congenital heart diseases

#### Dr. Sameer Tamboli

Acute cholecystitis

Chronic cholecystitis

- Ca gall bladder
- Rupture of spleen

Lymphangioma, neuroma

(Schewamnnoma) Neurilemmoma, Haematoma

Carcinoma -glandular carcinoma

Sarcoma -transitional cell carcinoma

Basal cell carcinoma

#### Dr. Sunil Saler

Elementary anatomy of teeth, gum, histological, clinical characteristics

Oral and dental hygiene

# Dr. Rahul Singh Chadda

Diseases of external auditory canal -congenital disorders, trauma, inflammation, tumour, miscellaneous conditions

#### November

# Dr. Santhosh Bhosage

Diseases of rectum anal canal perineum

Anorectal abscess

Fistula in ano

Haemorrhoids

# Dr. Vaibhav Joshi (HT)

Portal hypertension

- pericardial effusion
- Cardiac tamponade
- Congenital heart disease

Fissure in ano

Ca rectum

Imperforate anus

Pilonodal sinus

Ca pancreas

Anorectal disorders

**Epulis** 

#### **Odontomes**

Adamantinoma/ameloblastoma/Eves disease

Ca maxillary antrum

Alveolar abscess

Osteomyelitis of jaw

**Stomatitis** 

Ranula

Leukoplakia

Ca tongue

Acute suppurative parotitis

Acute parotitis

Pleomorphic adenoma- mixed tumour of parotid gland

Ca parotid gland

D/d neck swelling

Cold abscess in neck

Goitre Graves disease

Hepatic abscess, pyaemic abscess, amoebic abscess

Hyatid cyst

tumour and cyst

Benign tumour

Adenoma



Fibroma, myoma

Lipoma

Neurofibroma

Haemangioma

Glomangioma/glomus tumour

Lymphangioma, neuroma

(Schewamnnoma) Neurilemmoma, Haematoma

Sarcoma -transitional cell carcinoma

Basal cell carcinoma

Squamous cell carcinoma

Melanoma-malignant melanomas

## Dr. Pooja Bhomaj

Diplopia

Squint

Heterophoria

Nystagmus

**Blepharitis** 

Stye or external hordeolum

Tarsal cyst

Entropion

**Ectropion** 

Symblepharon

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Lagophthalmos

**Ptosis** 

Benign and malignant tumour of lid

#### Dr. G.G. Kolhar

Fracture; its types , individual joint fractures, c/f , diagnosis

Fracture of vault of skull

Fracture of base of skull

**Amputation** 

#### Dr. Sameer Tamboli

Causes of splenomegaly

Indications for splenectomy

■ Special investigations in urinary system

Laboratory examination

Radiological examination

Ultrasound and transrectal USG

CT scan

Radioisotope renography

Renal scintiscan

MRI

Instrumental examination of urinary tract

Squamous cell carcinoma

Melanoma-malignant melanomas

Corn warts, Keloid scar



## **Dr. Sunil Saler**

Aetiology and classification of dental diseases

## Dr. Rahul Singh Chadda

Congenital diseases of ear

Inflammatory and obstructive diseases of external ear

Tumour of external ear

Tumour of middle ear and mastoid

#### December

Dr. Santosh Bhosage

Diseases of pancreas

Acute and chronic pancreatitis

Pseudocyst of pancreas

Diseases of mesentery

Mesenteric cyst

- Portal hypertension
- pericardial effusion
- Cardiac tamponade
- Congenital heart disease

Fissure in ano

# Dr. Vaibhav Joshi (HT)

Corn warts, Keloid scar

Kaposi's sarcoma

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Sinus and fistula

Lympodema

Hodgkin's lymphoma

Non-Hodgkin's lymphoma

Arterial occlusion -pathology and examination

Head injury-injury to brain -intracranial haemorrhage, Subdural haemorrhage, extradural haemorrhage

Intracranial infection

Intracranial tumour

Rupture of spleen

Splenomegaly

Pleural effusion, lung abscess

Primary carcinoma of lung

PDA.coatraction of aorta, ASD, VSD, Fallot's tetrology

Mitral stenosis

Reflux oesophagitis

Hiatus hernia

Achalasia of oesophagus

Ca oesophagus

**Omphalitis** 

**Proctitis** 

#### **Hearing loss**

- Diseases of external ear
- Diseases of pinna -congenital disorders, trauma, inflammatory disorders, tumours
- Diseases of external auditory canal -congenital disorders, trauma, inflammation, tumour, miscellaneous conditions
- Inflammatory and obstructive diseases of external ear

Tumour of external ear

Tumour of middle ear and mastoid

Acoustic neuroma

Deafness

Otalgia

**Tinnitus** 

- Inflammatory diseases of middle ear
- Benign and malignant tumour of middle ear

#### Dr. Pooja Bhomaj

Acute dacryo-adenitis

Dacryocystitis-acute and chronic

Orbital cellulitis

Thrombosis of cavernous sinus

**Proptosis** 



#### Dr. G.G. Kolhar

Skin grafting

Tennis elbow

Pott's spine

Rheumatic arthritis

Rheumatoid arthritis

Osteoarthritis

Golfer's elbow

Supraspinatus tendinitis

Ganglia

#### Dr. Sameer Tamboli

■ Hernia in detail -types

Inguinal hernia -indirect and direct

Classification of hernia and aetiology

Femoral hernia

Umbilical hernia

Epigastric hernia or fatty hernia of linea alba

Incisional hernia (ventral hernia or postoperative hernia)

Divarication of recti

Lumbar hernia

Omphalitis



■ Congenital diseases of urinary tract

Congenital anomalies of kidney

Congenital anomalies of ureters

Horse shoe kidney

Polycystic kidney

Kaposi's sarcoma

Sinus and fistula

Gangrene

Lympodema

Hodgkin's lymphoma

Non-Hodgkin's lymphoma

Secondary carcinoma

### Dr. Rahul Singh Chadda

Acoustic neuroma

Deafness

Otalgia

**Tinnitus** 

- Inflammatory diseases of middle ear
- Benign and malignant tumour of middle ear

Acute suppurative otitis media



# January

Ca rectum

Imperforate anus

Pilonodal sinus

# Dr.Santosh Bhosage

	Ca pancreas
	Anorectal disorders
	Epulis
	Odontomes
	Adamantinoma/ameloblastoma/Eves disease
	Ca maxillary antrum
	Hepatic abscess ,pyaemic abscess,amoebic abscess
	Hyatid cyst
	Gastroma
	Diverticulum
	Dr.Vaibhav Joshi (HT)
	Acute suppurative otitis media
	Acute necrotizing otitis media
	Cholesteatoma
	Chronic suppurative otitis media
	Complications of suppurative otitis media
	Otosclerosis
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Facial nerve disorders -Bell's palsy, Ramsay's hunt syndrome, menieras disease

Inflammatory, benign, malignant diseases of income.	iner ear	r
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Acute oesophagitis

Benign stricture of oesophagus

Hiatus hernia

Dysphagia

Acute sinusitis -acute maxillary sinusitis, acute frontal sinusitis

Chronic sinusitis

Acute and chronic rhinitis

Rhinoscleroma

Deviated nasal septum

Vasomotor and non allergic rhinitis

Nasal polyp

**Epistaxis** 

Trauma to face

Benign and malignant tumour of oropharynx

Laryngeal paralysis

Ca larynx

Inflammatory and neoplastic diseases of nasopharynx

**Adenoids** 

Acute nasopharyngitis

Acute and chronic pharyngitis



# Dr. Pooja Bhomaj

Disturbances of vision

Amblyopia

**Amaurosis** 

Night blindness

Colour blindness

#### Dr.G.G.Kolhar

Carpal tunnel compression of median nerve

**Duputrens contraction** 

De quervains disease

Hallux valgus

Hallux rigidus

Spina bifida, torticolis

Rupture of Achilles tendon

Acute and chronic osteomyelitis

Acute suppurative arthritis

Tubercular arthritis and osteomyelitis

# Dr. Sameer Tamboli

Urinary calculi

Hydronephrosis

Haematuria

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Tuberculosis of urinary tract

Injuries to kidney and ureters

Pyelonephritis -acute and chronic

Arterial occlusion -pathology and examination

Raynaud's syndrome

Raynaud's disease

Thoracic outlet syndrome

Burger's diseases (thromboanginitis obliterans)

Cervical rib, scalenus anticus syndrome

Aneurysm

Varicose veins

Pulmonary embolism

Venous thrombosis

Superficial vein thrombosis (thrombophlebitis)

- Gangrene
- tumour and cyst

Benign tumour

#### **Dr.Sunil Saler**

Abnormalities of structure dental

**Dental caries** 

Diseases of gums ,cyst,tumour

# Dr. Rahulsingh Chadda

Acute necrotizing otitis media

Otitic barotrauma

Cholesteatoma

Chronic suppurative otitis media

Acute and chronic tonsillitis

Peritonsilar abscess

Retrotonsilar abscess

Anatomy and physiology of pharynx,larynx,tracheobronchial tree and oropharynx

Tracheostomy

Foreign body of air passages

- Examination of pharynx,larynx,tracheobronchial tree
- Congenital, inflammatory, neoplastic and obstructive diseases of larynx

Laryngotracheal trauma

Acute and chronic laryngitis

Congenital lesions of larynx

Stridor

■ Congenital, inflammatory, neoplastic and obstructive diseases of pharynx

Hoarseness of voice

Ulcer of oral cavity

Submucous fibrosis

Benign and malignant lesion of oral cavity

Ludwig's angina

### **February**

### **Dr.Santosh Bhosage**

Burkits tumour, alveolar abscess

Osteomyelitis of jaw

**Stomatitis** 

Ranula

Leukoplakia

Ca tongue

Ca lip cleft lip and cleft palate

Acute suppurative parotitis

# Dr. Vaibhav Joshi (HT)

Acute and chronic tonsillitis

Peritonsilar abscess

Acute and chronic laryngitis

Stridor

Hoarseness of voice

Ulcer of oral cavity

Submucous fibrosis

Benign and malignant lesion of oral cavity

Ludwig's angina

Error of refraction -presbyopia and anisometropia

Conjunctivitis

Corneal oedema, corneal ulcer

Leucoma

**Keratitis** 

Cataract

Glaucoma

Papilloedema

Stabismus

Diplopia

Heterophoria

**Nystagmus** 

**Blepharitis** 

Stye or external hordeolum

Tarsal cyst

**Ptosis** 

Acute dacryo-adenitis

Dacryocystitis-acute and chronic

Dr. Pooja Bhomaj

Day blindness

#### Dr.G.G.Kolhar

Prolapse of intervertebral disc

Cervical spondylitis

Tumours of vertebral column

#### Dr. Sameer Tamboli

Pyonephrosis

Perinephric abscess

Renal abscess

■ Tumour of kidney

Adenocarcinoma (renal cell carcinoma)

Nephroblastoma(Wilms tumour)

Tumour of renal pelvis and ureter

Arterial occlusion

Head injury-injury to brain -intracranial haemorrhage, Subdural haemorrhage, extradural haemorrhage

Intracranial infection

Intracranial tumour

Splenectomy

Rupture of spleen

Splenomegaly.

#### **Dr.Sunil Saler**

Simple procedure and operative measures in dental surgery

Dental formula



# Dr.Rahul singh Chadda

Complications of suppurative otitis media

Otosclerosis

#### March

# **Dr.Santosh Bhosage**

Acute parotitis

Pleomorphic adenoma- mixed tumour of parotid gland

Ca parotid gland

D/d neck swelling

**Brachial** cyst

Thyroglossal cyst

# Dr. Vaibhav Joshi (HT)

Orbital cellulitis

Thrombosis of cavernous sinus

**Proptosis** 

Eye changes in systemic diseases

Vitamin A deficiency

Parasite infection

Common infection

Metabolic diseases

Diseases of kidney

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Toxaemia of pregnancy

Cardiovascular diseases

**Blood diseases** 

**Amblyopia** 

**Amaurosis** 

Night blindness

Colour blindness

Day blindness

■ Injuries of eyelids and eyeballs

Fracture of ribs

Stove in chest and flail chest

Pleural effusion

**Empyema thorasis** 

Lung abscess

Ca lung

Mediastinal tumour

■ Fracture; its types , individual joint fractures, c/f , diagnosis

Fracture of vault of skull

Fracture of base of skull

Amputation

Tennis elbow

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Pott's spine

Rheumatic arthritis

Rheumatoid arthritis

Osteoarthritis

Golfer's elbow

Supraspinatus tendinitis

Ganglia

Carpal tunnel compression of median nerve

**Duputrens contraction** 

De quervains disease

Prolapse of intervertebral disc

Cervical spondylitis

Tumours of vertebral column

Lumbar spondylitis

Low back pain

Spondylolithiasis

Sciatica

Ankylosis spondylitis

Fracture and dislocation of spine

Fracture of pelvis

Delayed union and non union of fractures

Management of fractures

Complications of fractures - early and late

Fracture of clavicle

Acromio-clavicular dislocation

Dislocation of shoulder

Fracture of humerus, elbow joint, forearm, distal radius and ulna (Collie's fracture, smiths fracture Borton's fracture, Radial styloid fracture)

Hip dislocation

Fracture of femur

Soft tissue injuries of knee

Fracture of tibia and fibula

Ankle fracture

Acute and chronic osteomyelitis

Acute suppurative arthritis

Tubercular arthritis and osteomyelitis

Osteosarcoma

Chondrosarcoma

Fibrosarcoma

Synovial sarcoma

**Ewings tumour** 

Paget's diseases



Osteoporosis

### Dr. Pooja Bhomaj

Injuries of eyelids and eyeballs

### Dr. G.G. Kolhar

Lumbar spondylitis

Low back pain

Spondylolithiasis

Sciatica

**Scoliosis** 

Ankylosis spondylitis

Fracture and dislocation of spine

### Dr. Sameer Tamboli

Injuries to urinary bladder

Cystitis

Vesical calculi

Ca of urinary bladder

Anuria

Retention of urine

Neurogenic bladder dysfunction

Benign prostatic hypertrophy

Ca prostate

**Prostatitis** 



**Breast inflammation** 

Fibroadenoma

Ca breast

Pleural effusion, lung abscess

Primary carcinoma of lung

Cardiac arrest

Congenital and acquired heart disease

#### **Dr.Sunil Saler**

**Epulis** 

**Odontomes** 

### Dr. Rahul Singh Chadda

Facial nerve disorders -Bell's palsy, Ramsay's hunt syndrome, menieras disease

■ Inflammatory, benign, malignant diseases of inner ear

Oesophagus

Acute oesophagitis

Perforation of oesophagus

Benign stricture of oesophagus

Hiatus hernia

#### **April**

### Dr. Santhosh Bhosage

Cold abscess in neck

Cervical rib

Goitre Graves disease

Tumour -thyroid gland

### Dr. Vaibhav Joshi (HT)

Abnormalities of tooth eruption and development

**Dental** caries

**Epulis** 

**Odontomes** 

Adamant tumour (Uve's disease)

Ca maxillary antrum

**Burritt's tumours** 

Alveolar abscess

Leucoplekia

Osteomyelitis of jaw

**Stomatitis** 

Ranula

Ca tongue

Reflux oesophagitis

Hiatus hernia

Achalasia of oesophagus

Mallory Weiss syndrome

Plummer Vinson's syndrome

Ca oesophagus

Causes of dysphagia

Liver abscess

Amoebic abscess

Pyogenic liver abscess

Hydatid cyst

Metastatic liver

- Cholelithiasis
- Stone in CBD

Acute cholecystitis

Chronic cholecystitis

■ Ca gall bladder

Causes of splenomegaly

### Dr. Pooja Bhomaj

Errors of refraction -myopia, hypermetropia

Dr. G.G. Kolhar

Fracture of pelvis

Delayed union and non union of fractures

Management of fractures

Complications of fractures - early and late

Fracture of clavicle



Acromio-clavicular dislocation

Dislocation of shoulder

#### Dr. Sameer Tamboli

■ Injuries to urethra

**Urethritis** 

Urethral stricture

■ Undescended testis

**Ectopic testis** 

Torsion of testis and torsion of spermatic cord

Varicocele

Epididymo orchitis

Hydrococele

Tumours of testis

PDA.coatraction of aorta, ASD, VSD, Fallot's tetrology

Mitral stenosis

Oesophageal perforation

Reflux oesophagitis

Hiatus hernia

Achalasia of oesophagus

Ca oesophagus

Peptic ulcer,ca stomach,duodenal ulcer

Causes of upper GI bleeding

Causes of lower GI bleeding

**Omphalitis** 

**Appendicitis** 

Neoplasm of colon

#### Dr. Sunil Saler

Adamant tumour (Uve's disease)

Ca maxillary antrum

**Burritt's tumours** 

### **Dr.Rahul Singh Chadda**

Dysphagia

Anatomy and physiology of nose ,paranasal sinus

Nasal deformities

■ Examination of nose and paranasal sinus

Foreign body in nose

Acute sinusitis -acute maxillary sinusitis, acute frontal sinusitis

Chronic sinusitis

Complications of sinusitis

### May

### Dr. Santhosh Bhosage

Hashimoto's disease autoimmune thyroiditis

Parathyroid related diseases

Cushing syndrome ,Addison's disease



### Dr. Vaibhav Joshi (HT)

Hernia in detail -types

Inguinal hernia -indirect and direct

Femoral hernia

Umbilical hernia

Epigastric hernia or fatty hernia of linea alba

Incisional hernia (ventral hernia or postoperative hernia)

- Omphalitis
- Urinary calculi
- Hydronephrosis
- Haematuria
- Tuberculosis of urinary tract
- Injuries to kidney and ureters

Pyelonephritis -acute and chronic

**Pyonephrosis** 

Perinephric abscess

Renal abscess

Tumour of kidney

Adenocarcinoma (renal cell carcinoma)

Nephroblastoma(Wilms tumour)

Injuries to urinary bladder

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Cystitis

Vesical calculi

Ca of urinary bladder

**Anuria** 

Neurogenic bladder dysfunction

■ Benign prostatic hypertrophy

Ca prostate

**Prostatitis** 

Urethritis

Urethral stricture

Torsion of testis and torsion of spermatic cord

Varicocele

Epididymo orchitis

Hydrococele

**Phimosis** 

Balanoposthitis

**Paraphimosis** 

Ca penis

### Dr. Pooja Bhomaj

■ Eye changes in systemic diseases

Vitamin A deficiency

10		
		Gulabrao Patil Homoeopathic Medical College & Hospital
	Parasite infection	
	Common infection	
	Metabolic diseases	
	Diseases of kidney	
	Toxaemia of pregnancy	
	Cardiovascular diseases	
	Blood diseases	
	Intracranial lesions	
	Dr. G.G. Kolhar	

Fracture of humerus, elbow joint, forearm, distal radius and ulna (Collie's fracture, smiths fracture Borton's fracture, Radial styloid fracture)

Hip dislocation

Fracture of femur

Fracture of patella

Soft tissue injuries of knee

Fracture of tibia and fibula

Ankle fracture

### Dr. Sameer Tamboli

■ Hypospadias

**Epipadias** 

Phimosis

Balanoposthitis

Paraphimosis

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### **Dr.Rahul Singh Chadda**

Diseases of nose and paranasal sinuses

Acute and chronic rhinitis

Granulomatous diseases of nose

Rhinoscleroma

CSF rhinorrhoea

Allergic rhinitis

■ Diseases of nasal septum

Deviated nasal septum

Septal haematoma

Diseases of nasal mucosa

Vasomotor and non allergic rhinitis

Nasal polyp

**Epistaxis** 

Trauma to face

Benign and malignant tumour of nose

Tumour of external nose

### June

### Dr. Santhosh Bhosage

Diseases of pancreas

Acute and chronic pancreatitis

Pseudocyst of pancreas

■ Diseases of mesentery

Mesenteric cyst

- Portal hypertension
- pericardial effusion
- Cardiac tamponade
- Congenital heart disease

Fissure in ano

### Dr. Vaibhav Joshi (HT)

Orbital cellulitis

### Thrombosis of cavernous sinus



### **Proptosis**

■ Eye changes in systemic diseases

Vitamin A deficiency

Parasite infection

Common infection

Metabolic diseases

Diseases of kidney

Toxaemia of pregnancy

Cardiovascular diseases

**Blood diseases** 

**Amblyopia** 

**Amaurosis** 

Night blindness

Colour blindness

Day blindness

Injuries of eyelids and eyeballs

Fracture of ribs

Stove in chest and flail chest

Pleural effusion

**Empyema thorasis** 

Lung abscess

### Ca lung

Mediastinal tumour

■ Fracture; its types , individual joint fractures, c/f , diagnosis

Fracture of vault of skull

Fracture of base of skull

**Amputation** 

Tennis elbow

Pott's spine

Rheumatic arthritis

Rheumatoid arthritis

Osteoarthritis

Golfer's elbow

Supraspinatus tendinitis

Ganglia

Carpal tunnel compression of median nerve

**Duputrens contraction** 

De quervains disease

Prolapse of intervertebral disc

Cervical spondylitis

Tumours of vertebral column

Lumbar spondylitis

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Low back pain

Spondylolithiasis

Sciatica

Ankylosis spondylitis

Fracture and dislocation of spine

Fracture of pelvis

Delayed union and non union of fractures

Management of fractures

Complications of fractures - early and late

Fracture of clavicle

Acromio-clavicular dislocation

Dislocation of shoulder

Fracture of humerus, elbow joint, forearm, distal radius and ulna (Collie's fracture, smiths fracture Borton's fracture, Radial styloid fracture)

Hip dislocation

Fracture of femur

Soft tissue injuries of knee

Fracture of tibia and fibula

Ankle fracture

Acute and chronic osteomyelitis

Acute suppurative arthritis

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Tubercular arthritis and osteomyelitis
Osteosarcoma
Chondrosarcoma
Fibrosarcoma
Synovial sarcoma
Ewings tumour
Paget's diseases
Osteoporosis
Dr.Pooja Bhomaj
Acute dacryo-adenitis
Dacryocystitis-acute and chronic
Orbital cellulitis
Thrombosis of cavernous sinus
Proptosis
Dr. G.G. Kolhar
Skin grafting
Tennis elbow
Pott's spine
Rheumatic arthritis
Rheumatoid arthritis
Osteoarthritis
Golfer's elbow
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Supraspinatus tendinitis

Gang	

### Dr. Sameer Tamboli

■ Hernia in detail -types

Inguinal hernia -indirect and direct

Classification of hernia and aetiology

Femoral hernia

Umbilical hernia

Epigastric hernia or fatty hernia of linea alba

Incisional hernia (ventral hernia or postoperative hernia)

Divarication of recti

Lumbar hernia

- Omphalitis
- Congenital diseases of urinary tract

Congenital anomalies of kidney

Congenital anomalies of ureters

Horse shoe kidney

Polycystic kidney

Kaposi's sarcoma

Sinus and fistula

Gangrene

#### Lympodema

Hodgkin's lymphoma

Non-Hodgkin's lymphoma

Secondary carcinoma

Dr. Sunil Saler

Abnormalities of tooth eruption and development

Dr. Rahul Singh Chadda

Acoustic neuroma

**Deafness** 

Otalgia

**Tinnitus** 

- Inflammatory diseases of middle ear
- Benign and malignant tumour of middle ear

Acute suppurative otitis media

July

Dr. Santosh Bhosage

Ca rectum

Imperforate anus

Pilonodal sinus

Ca pancreas

Anorectal disorders

**Epulis** 

**Odontomes** 



Adamantinoma/ameloblastoma/Eves disease

Ca maxillary antrum

Hepatic abscess ,pyaemic abscess,amoebic abscess

Hyatid cyst

Gastroma

Diverticulum

### Dr. Vaibhav Joshi (HT)

Abnormalities of tooth eruption and development

**Dental** caries

**Epulis** 

**Odontomes** 

Adamant tumour (Uve's disease)

Ca maxillary antrum

**Burritt's tumours** 

Alveolar abscess

Leucoplekia

Osteomyelitis of jaw

**Stomatitis** 

Ranula

Ca tongue

Reflux oesophagitis



Hiatus hernia

Achalasia of oesophagus

Mallory Weiss syndrome

Plummer Vinson's syndrome

Ca oesophagus

Causes of dysphagia

Liver abscess

Amoebic abscess

Pyogenic liver abscess

Hydatid cyst

Metastatic liver

- Cholelithiasis
- Stone in CBD

Acute cholecystitis

Chronic cholecystitis

■ Ca gall bladder

Causes of splenomegaly

Dr. Pooja Bhomaj

Disturbances of vision

**Amblyopia** 

**Amaurosis** 

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795, Gulabrao Patil Educational Campus, Near Govt. Milk Dairy, Miraj - 416410. Telephone: 0233-2212147 Night blindness

Colour blindness

Dr. S. G. Kolhar

Rupture of Achilles tendon

Acute and chronic osteomyelitis

Acute suppurative arthritis

Tubercular arthritis and osteomyelitis

### Dr. Sameer Tamboli

Urinary calculi

- Hydronephrosis
- Haematuria
- Tuberculosis of urinary tract
- Injuries to kidney and ureters

Pyelonephritis -acute and chronic

- Gangrene
- Tumour and cyst

Benign tumour

### Dr. Sunil Saler

Abnormalities of structure dental

**Dental caries** 

Diseases of gums ,cyst,tumour



### Dr. Rahul Singh Chadda

Acute necrotizing otitis media

Otitic barotrauma

Cholesteatoma

Chronic suppurative otitis media

Acute and chronic tonsillitis

Peritonsilar abscess

Retrotonsilar abscess

Anatomy and physiology of pharynx, larynx, tracheobronchial tree and oropharynx

Tracheostomy

Foreign body of air passages

- Examination of pharynx,larynx,tracheobronchial tree
- ■Congenital,inflammatory,neoplastic and obstructive diseases of larynx

Laryngotracheal trauma

Acute and chronic laryngitis

Congenital lesions of larynx

Stridor

■Congenital,inflammatory,neoplastic and obstructive diseases of pharynx

DEP

Hoarseness of voice

Ulcer of oral cavity

Submucous fibrosis

Benign and malignant lesion of oral cavity

Ludwig's angina

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Neoplasm of salivary gland

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### **DEPARMENT OF SURGERY**

Sr. No	Name of Instrument		
1.	Lumber Puncture Needle		
2.	Doyens Retractor		
4.	C- Shaped Retractor		
5.	Divers Retractor		
6.	RT Angle Retractor		
7.	Dissecting Scissor		
8.	Allice Tissue Forcep		
9.	Kocheers Forcep		
10.	Babcooks tissue Forcep		
11.	Artery Forcep		
12. Mosquto Tissure Forcep			
13. Tracheostomy Tube			
14. Folay Ballon Cathetr			
15.	Catgut		
16. Sponge Holder			
17. Surgical Blade			
18.	Tongue Depressor		
19.	Rhinoscope		
20.	BP Handle		
21.	Simple Catheter		
22.	Gloves		
23.	Opthalmoscope		
24.	Otoscope		
25.	Forceps plain, tooth		
26.	Proctoscope		
27.	Swab Holder		
28	. Backhaus & towel clip		
29. Moyhan's Tissue			

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DEPT. OF SURGERY G.P.H.M.C.MIRAJ

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<ul> <li>30. Suture needle curved, straight</li> <li>31. Suture Mateerial, Vicryl</li> <li>32. Steele's Scissor's</li> <li>33. Lister's Scissor's</li> <li>34. Tunning Fork</li> <li>35. Thudicum nasal speclum</li> <li>36. Vectis-wax hook</li> <li>37. Aural Snare</li> <li>38. Laryngoscope</li> <li>39. Needle Holder</li> <li>40. Tonsillar Snare</li> <li>41. Tonsil Cutter</li> <li>42. Self retaining mouth gag</li> <li>43. Rhinoscopy mirror</li> <li>44. Scalp Vein</li> <li>45. Ryle's tube</li> <li>46. Flatus tube</li> <li>47. Endotracheal tube</li> <li>48. Tracheostomy tube</li> <li>49. Suction canula</li> <li>50. Simple rubber catheter</li> <li>51. Foley's self retaining urinary catheter's</li> <li>52. Urosac bag</li> <li>53. Dressing material: bandage, cotton, sticking plaster, H2C2, Eusol, betadine, , normal saline, ligbicaine jelly</li> <li>54. Three way</li> <li>55. IV set, Angiocath</li> <li>56. Hand Gloves</li> </ul>				
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<ul> <li>51. Foley's self retaining urinary catheter's</li> <li>52. Urosac bag</li> <li>53. Dressing material: bandage, cotton, sticking plaster, H2C2, Eusol, betadine, , normal saline, ligbicaine jelly</li> <li>54. Three way</li> <li>55. IV set, Angiocath</li> </ul>	49.	Suction canula		
<ul> <li>52. Urosac bag</li> <li>53. Dressing material: bandage, cotton, sticking plaster, H2C2, Eusol, betadine, , normal saline, ligbicaine jelly</li> <li>54. Three way</li> <li>55. IV set, Angiocath</li> </ul>	50.	Simple rubber catheter		
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54. Three way 55. IV set, Angiocath		plaster, H2C2, Eusol, betadine, , normal saline,		
55. IV set, Angiocath		ligbicaine jelly		
	54.	Three way		
56. Hand Gloves	55.	IV set, Angiocath		
	56.	Hand Gloves		

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Telephone: 0233-2212147

G.P.H.M.C. MIRAL

Gulabrao Patil Homoeopathic Medical College, Miraj



### **DEPARTMENT OF SURGERY** List of charts

Sr. No.	Name of Chart	
1.	Burn- Rule of nine	
2.	Gangrene	
3.	Leucoplakia /sinusitis	
4.	Diffrence between begign & maligenet tumor	
5.	Conjunctivtis	
6.	Renal calculi	
7.	Tracheostomy	
8.	Hypovolemic shock	
9.	Wound healing	
10.	Acute cholecystitis	
11.	B.P.H.	
12.	Ulcer	
13.	Haematurea	
14.	Fracture	
15.	CA- oesophagus	
16.	Hiatus hernia	
17.	Glaucoma	
18.	Appenditis	
19.	Acute tonsillitis	
20.	Cataract	
21.	Intussusception	
22.	Intenstinal obstruction	
23.	Shock	
24.	Goiter	
25.	Ca-colon	
26.	Haemorrhoids/ piles	

DEPT. OF SURGERY

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# DEPARTMENT OF SURGERY List of X-rays

Sr. No	Name of X- ray		
1.	X-ray Wrist Joint		
2.	X-ray Fracture of Shaft of femure		
3.	X-ray of KUB		
4.	X-ray of barium enema study		
5.	X-ray pelvis with both hip joint		
6.	X-ray of cervical spine lateral view		
7.	X-ray renal calculi		
8.	X-ray chest PA view		
9.	X-ray I V P		
10.	X-ray LS spine lateral view		
11.	X-ray Hip joint with LS spine		
12.	X-ray Plain abdomen erect		
13.	Mammography		
14.	X-ray PNS		

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## LIST OF SPECIMENS

Sr. No	Name of Specimen	
1.	RT. Renal cell Carcinoma	
2.	CA RT Alveolar Mass	
3.	Hepatocellular Carcinoma	
4.	CA Temperomandibular Joint	
5.	CA Larynx	
6.	Ostetosarcoma Fibula	
7.	CA Lung	
8.	CA Rectum	
9.	Spleen Secondary Nodes	
10.	CA Breast	
11.	Renal cell Carcinoma	
12.	Lipoma	
13.	Peritoneal Cyst	
14.	Fibroid Uterus	
15.	Fibroid Uterus	
16.	Ovarian Cyst	
17.	Vesical Calculi	
18.	Gall Blader	
19.	Tonsil	
20.	Ureteric Calculi	

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# DEPARMENT OF SURGERY LIST OF MODELS

Sr. No	Name of Model		
1.	Ear		
2.	Ear		
3.	Teeth		
4.	Lateral wall of Nose		
5.	Eye		
6.	Liver		
7.	Vertebral Column		
8.	Spleen		
9.	Stomach with Pancreas		
10.	Human Urinary function		
11.	Larynx		
12.	Human reproductive system male		
13.	Human gall bladder		
14.	Small and large Intestine		

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Medical Communication Miral

### Dept of surgery List of books

Sr. No	Acc no	Author	Name of book
1.	416	Bailey & love	Short Practice of Surgery
2.	2299	Chatterji G.N.	Hand book of Ophthalmology
3.	7460	Dhingra PL	Diseases of ENT
4.	7839	Dass	Clinical Surgery
5.	1813	Verma PL	Practical HB of Surgery
6.	887	Lilenrhieal	Homoeopathic Therapeutic
7.	897	Deway	Homoeopathic Therapeutic
8.	9471	Pal J.C.	<b>Current Surgery</b>
9.	1155	Asit SOM	<b>Current Surgery</b>
10.	3521	Arora	Principles & Practise of Modern surgery
11.	10076	Kulkarni Shrikant	Surgery Therapeutic
12.	9807	Allen H.C.	Allen's Key Notes
13.	8462	Boericke	Materia Medica
14.	4734	Allen H.C.	The Therapeutic of Fever
15.	9065	Verma Radha	M.C.Q. Surgery
16.	6603	Murgod M.S.	Surgery & HOM Therapas
17.	5727	Kusum Sawant	First AID Manual - Accident & Emergency
18.	11793	Dass	T.B. of Surgery
19.	1196	Kurger	Oral & Maxillofacial Surgery
20.	7094	Ahmad A. hai	Text book of surgery
21.	3043	Chatterji B.P.	Text book of surgery Vol-2
22.	497	Allen Clain	Demonstration of physical signs clinical
			surgery
23.	5617	Brain W. Ellis &	Emergency Surgery



		<b>Paterson Brown</b>	
24.	2331	NAN A.K.	Undergraduate Surgery
25.	5553	Toratora	Principles if Anatomy & Physiology
26.	8886	PAL J.C.	Current Trends in Surgery Vol 2
27.	13154	Kyle, James	Surgical Handicraft
28.	10333	Das S.	Surgical Short Case
29.	1785	Sivaraman p.	ENT Trouble Cure EITH Homoeopathy
30.	8885	PAL J.C.	Current Trends in Surgery
31.	492	Das S.	Surgical Short Case
32.	6191	Poston G.J	Principal of operative Surgery
33.	3342	Kaul, Sanjeev	Art of Clinical Presentation in Surgery
34.	13630	Das S.	Undergraduate Fractares & Oethopadics
35.	13954	Khurana	Review of ophthalmology in Surgery
36.	13979	Shriram Bhat	SRB'S Clinical Methods in Surgery
37.	13983	Khurana	Comprehen ophthalmology
38.	13981	Mohan Bansal	Essential Of Ear, Nose & Throat
39.		Shriram Bhatt	SRB's Manual pf Surgery

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