

Dr.SukumarMagdumFundation's

**Late MrsHousabai Homoeopathic Medical
College Nimshirgaon**

**Dept. of Surgery and
Homoeopathic Therapeutics**

Advance Teaching Planner - IIIrd BHMS

Hom. UG-Sur-II

Academic Year 2025-2026

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HomUG-Sur-II

Advance Teaching Planner of Theory for III BHMS for Academic Year2025-2026

Dr.K. M. Mallannavar	No. of hr. allotted	Dr. Pratik Ganavale	No. of hr. allotted	Dr. CharutaChavan	No. of hr. allotted
Peritoneum, Retroperitoneal space, stomach and Duodenum, Small intestine, large intestine, Rectum and Anal canal	10 hr	Diseases of Alimentary tract – Palate, cheek, Tongue, Floor of mouth, Oesophagus	10 hr	Diseases of Blood vessels and nerves – Arteries. Veins, Lymphatics & Peripheral nerves	10 hr
Diseases of Urogenital system – Kidney, Urinary Bladder, Prostate, Urethra, Penis, Scrotum, Testes	20 hr	Diseases of Liver, Gallbladder, Bile duct, Pancreas and Spleen	7 hr	Diseases of Thorax, Heart and Pericardium, Breast	10 hr
Ophthalmology	10 hr	ENT, Thyroid and other Neck swellings	16 hr	Orthopedics	22 hr
		Dentistry	5 hr		
Total hour	40 hr	-	38 hr	-	42 hr

Teachinghours

Grossdivision ofteaching hours

Surgery		
Year	Teachinghours-Lectures	Teachinghours-Non-lectures
IIIBHMS	120	100

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Advance Teaching Planner of Lecture for IIIrd BHMS Hom UG-Sur-II

for Academic Year 2025-2026

Dr. Mallannavar K M

Sr.No	Month	Topics with Allotted Hrs	TL MM	Integration	Req.Hrs
TERM - I					
1	August	Gastritis - acute and chronic Peptic ulcer – Gastric Ulcer - 1Hr	Lecture Audiovisual aids Small group discussion Case discussion	Practice of medicine Materia Medica	6hrs
		Peptic ulcer – Duo. Ulcer Pyloric stenosis Gastric outlet obstruction - 1Hr	Lecture Audiovisual aids Clinical case discussion Radiological image interpretation Sessions Role play patient counselling session	Medicine Materia Medica Repertory	
		Hematemesis Carcinoma of stomach (CA Stomach)- 1Hr	Lecture Small group discussion Audiovisual aids Case discussion	Materia Medica Repertory	
		Ulcerative colitis Ischemic colitis Crohn's disease – 1 Hr	Lecture Small group discussion Audiovisual aid Case based discussion	Materia Medica Repertory	
2	September	Intussusception Peutz - Jeghers syndrome Carcinoid tumour – 1Hr	Lecture Small group discussion Audiovisual aid Case based discussion	Materia Medica Repertory	6hrs
		Small bowel malignancy Intestinal polyposis – 1 Hr	Lecture Small group discussion Audiovisual aid Case based discussion	Practice of medicine Materia Medica Repertory	
		Large intestinal malignancy - 1Hr	Lecture Small group discussion Audiovisual aid Case based discussion	Practice of medicine Materia	
		Intestinal diverticula Meckel's diverticulum – 1 Hr	Lecture Small group discussion Audiovisual aid Case based	Practice of medicine	

			discussion		
3	Octob er	Intestinal obstruction – 1 Hr	Clinical case scenarios Image interpretation sessions		6hrs
		Volvulus Paralytic ileus Hirschsprung 's disease Abdominal tuberculosis– 1 Hr	Lecture Small group discussion Audiovisual aids	Practice of Medicine Pathology Materia Medica Repertory	
		Appendicitis with Homeopathic therapeutics – 1 Hr	Lecture Audiovisual aids Small group discussion Clinical case scenarios Bedside demonstration DOPS	Materia Medica Repertory	
		Fissure in Ano Fistula in Ano Piles/ Haemorrhoid s– 1 Hr	Lectures, Diagrams, Audiovisual aid	Materia Medica Repertory	

PERIODICAL ASSESSMENT – I

4	Novem ber	Pruritus Ani Prolapse of Rectum– 1 Hr	Lectures, Audio -visual aids Small Group Discussion	Materia Medica Repertory	3hrs
		Urology: Investigation- Urine, Renal Function Test Urography.Pyelography, Cystography, USG – 1 Hr	Lectures, Audio -visual aids Small Group Discussion	Materia Medica Repertory	
5	Decem ber	Diseases of Kidney: Haematuria, PCKD -Injuries to Kidney, Renal TB, Hydronephrosis, Pyonephrosis Perinephric abscess, 1 Hr	Lectures, Audio -visual aids Small Group Discussion	Materia Medica Repertory	4hrs
		Renal calculus, Ureteric calculi, Wilm's tumour, Renal cell carcinoma, - 1 Hr	Lectures, Audio -visual aids Small Group Discussion	Materia Medica Repertory	
		Urinary Bladder: Anomalies, Vesical calculus, Cystitis, Recurrent cystitis, Bladder tumour - 1 Hr	Lectures, Audio -visual aids Small Group Discussion	Materia Medica Repertory	
		Bladder injury, Neurogenic bladder, Vesicoureteric reflux, Urinary fistula- 1 Hr	Lectures, Audio -visual aids Small Group Discussion	Materia Medica Repertory	
6	Januar	Prostate: BPH, - 1 Hr	Lectures, Audio -visual aids Small	Materia Medica	

Y		Group Discussion	Repertory	4hrs
	Prostatitis, Ca prostrate- 1 Hr	Lectures, Audio -visual aids Small Group Discussion	Materia Medica Repertory	
	Urethra: Injury, Stricture, Hypospadias, Epispadias- 1 Hr	Lectures, Audio -visual aids Small Group Discussion	Materia Medica Repertory	
	Urethral calculi, Urethritis, Retention of urine- 1 Hr	Lectures, Audio -visual aids Small Group Discussion	Materia Medica Repertory	

TERM TEST – I / TERM – II

7	February	Scrotum: Hydrocele, Haematocele, 1 Hr	Lectures, Audio -visual aids Small Group Discussion	Materia Medica Repertory	4hrs
		Scrotum: Pyocele, varicocele- 1 Hr	Lectures, Audio -visual aids Small Group Discussion	Materia Medica Repertory	
		Penis: Phimosis,Paraphimosis, Circumcision, 1 Hr	Lectures, Audio -visual aids Small Group Discussion	Materia Medica Repertory	
		Ca of Penis, BelenitisPhosthitis - 1 Hr	Lectures, Audio -visual aids Small Group Discussion	Materia Medica Repertory	
8	March	Testis: Undescended testis, Ectopic testis, Torsion of testis, 1 Hr	Lectures, Audio -visual aids Small Group Discussion	Materia Medica Repertory	4hrs
		Orchitis, Epididymis Epididymitis Cyst of - 1 Hr	Lectures, Audio -visual aids Small Group Discussion	Materia Medica Repertory	
		Diseases of the lacrimal apparatus -Dacryocystitis, Diseases of the eyelids- Blepharitis, chalazion 1 Hr	Lecture, Audiovisual aids	Materia Medica Repertory	
		Neuro - ophthalmological disorders Discuss optic neuritis, papilledema, and cranial nerve palsies affecting Strabismus and Nystagmus 1 Hr	Lecture, Audiovisual aids	Anatomy Physiology	

9	April	Describe the anatomy and physiology of vision	Lecture, Audiovisual aids	Anatomy Physiology	4hrs
		Optics: Basics of refraction			
		Define, classify and describe the management of refractive errors - 1Hr			
		Diseases of Conjunctiva – Conjunctivitis Bact- 1Hr	Lecture, Audiovisual aids	Materia Medica Repertory	

PERIODICAL ASSESSMENT – II

10	May	Define Glaucoma Differentiate types of glaucoma (open - angle, angle –closure – 1 Hr	Lecture, Audiovisual aids	Materia Medica Repertory	2hrs
		Describe the clinical features of Glaucoma. Discuss the Homeopathic management of Glaucoma - 1 Hr	Lecture, Audiovisual aids	Materia Medica Repertory	
11	June	Retinal diseases Diabetic retinopathy, Retinal detachment, ARMD- 1 Hr	Lecture, Audiovisual aids	Materia Medica Repertory	4hrs
		Diseases of Sclera Discuss scleritis and episcleritis and their management- 1 Hr	Lecture, Audiovisual aids	Materia Medica Repertory	
		Diseases of the uveal tract Discuss types of uveitis Discuss the Homeopathic management- 1 Hr	Lecture, Audiovisual aids	Materia Medica Repertory	
		Diseases of the lens Discuss types of cataract and surgical options Homeopathic management - 1 Hr	Lecture, Audiovisual aids	Materia Medica Repertory	
12	July	MUHS FINAL EXAM.			
	Total	40 hrs			47hrs

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for Academic Year 2025-2026

Dr. Mallannavar K M

Sr. No	Month	Topics with Allotted Hrs	Req.Hrs
TERM - I			
1	August	1 Clinical examination of Gangrene 2hrs 2 Clinical examination of the varicose veinl 2hrs 3 Clinical examination of the Lymphatic system 2hrs 4 Clinical examination of the lesion of peripheral nerves. 2hrs	8hrs
2	September	5 Clinical examination of the Oral cavity/Tongue/Salivary Glands I 2hrs 6 Examination of a case of Dysphagia I1hrs 7 Counselling patients with peptic ulcer on lifestyle modifications I1hrs 8 Clinical examinations to identify signs of appendicitis I 2hrs 9 Clinical examination – Acute Abdomen /Chronic abdomen I2hrs	8hrs
3	October	10 Examination of Rectal case I 2hrs 11 Examination of abdominal lump I2hrs 12 Examination of liver & Gall Bladder I 2hrs 13 Clinical Examination of spleen I2hrs	8hrs
PERIODICAL ASSESSMENT – I			
4	November	14 Clinical examination of a case of low back pain I 1hrs 15 Clinical examination for shoulder injuries, and assess for humerus fractures I1hrs 16 Clinical examination for upper limb injuries I 1hrs 17 Clinical examination to assess for pelvic fracture, including inspection, palpation, and stability tests I 1hrs	4hrs
5	December	18 Clinical examination to assess for fracture of the neck of femur I 2hrs 19 Clinical examination of the knee joint I 1hrs 20 Clinical examination of the leg, ankle, and foot I 1hrs 21 Clinical examination of the spine I 2hrs 22 Clinical examination for traumatic paraplegia I2hrs	8hrs
6	January	23 Observe/ Perform emergency care of fractures, including immobilization techniques (e.g., splinting), managing open fractures (e.g., wound dressing), and assessing for neurovascular injury I 2hrs 25 Clinical examination to assess for fracture of the neck of femur I2hrs	8hrs
TERM TEST – I / TERM – II			

7	February	26 Patient education and counselling on BOO management, including lifestyle modifications II 2Hrs 27 Examination of urinary case II 2Hrs	4hrs
8	March	28 Urethral catheterisation II 2Hrs 32 Examination of penis II 1Hrs 29 Examination of inguinoscrotal swelling II 2Hrs 30 Examination of groin swelling II 2Hrs 31 Examination of scrotal swelling II 1Hrs	8hrs
9	April	33 Examination of disease of chest II 2Hrs 34 Ear examination II 2Hrs 35 Examination of case of Deafness II 2Hrs 36 Examination of the case of Vertigo II 2Hrs	8hrs
PERIODICAL ASSESSMENT – II			
10	May	37 Examination of Nose: Anterior Rhinoscopy& Posterior Rhinoscopy& paranasal sinus II 2Hr 38 Examination of Pharynx II 1Hr 39 Examination of Larynx II 1Hr	4hrs
11	June	41 Examination of Neck swelling II 1Hrs 40 Examination of the thyroid gland II 1Hr 42 Breast examination II 2Hrs 43 Examination of Teeth and Gums II 2Hrs 44 Examination of Eye/Vision – Visual acuity and Colour vision II 2Hrs	8hrs
12	July	MUHS FINAL EXAM.	
	Total	76hrs	76hrs

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Academic Year 2025-2026

Dr. Charuta Chavan

Sr. No	Month	Topics with Allotted Hrs	TL MM	Integration	Req. Hrs
TERM - I					
1.	August	<u>Arterial System</u>			
		Disease of Arteries 1.1 Describe Cause, Effects, Pathology, symptoms and signs of lower limb arterial stenosis or occlusion (MK) Discuss the investigations indicated in arterial stenosis – doppler ultrasound, angiography (DK) Discuss management of arterial occlusion – transluminal angioplasty & stenting & Bypass (NK)	Lecture Audiovisual mode Audiovisual Skill lab Simulation	Pathology	4 HR
		Gangrene 1.2 - Define Gangrene Describe types of gangrene Demonstrate clinical examination of Gangrene Discuss homoeopathic treatment for Gangrene. (MK) Discuss management of gangrene (DK)	Lecture Audiovisual mode Skill lab OSCE	Pathology Materia Medica Repertory	
		Acute arterial occlusion 1.3 -Discuss Types and causes of acute arterial occlusion (DK) Describe management of acute arterial occlusion Discuss (DK) homoeopathic treatment for acute arterial occlusion (DK)	Lecture Audiovisual mode	Pathology	
		Amputation 1.4 - Discuss types and indication of amputation	Audiovisual mode	Anatomy	
		Aneurysm 1.5 - Define Aneurysm Discuss Classification, types, investigations in Aneurysm Discuss homoeopathic treatment for Aneurysm. (MK) Discuss management for Aneurysm (NK)	Lecture Audiovisual mode	Pathology	
		Arteritis & Vasospastic condition 1.6 - Describe Cause, symptoms, investigation in Thrombo-angiitis obliterans (Buerger's disease), Raynaud's disease (MK) Discuss management of Burger's disease & Raynaud's disease (NK)	Lecture Audiovisual mode	-	
		Embolism 1.7 - Discuss definition, aetiology, types, clinical sign and	Lecture	Pathology	

1.	August	symptoms, investigation of Embolism (MK) . Describe management of embolism (NK) . Discuss homoeopathic treatment of the Embolism (MK)	Audiovisual mode	Materia Medica Repertory	2 HR	
		Thrombosis 1.8 - Discuss definition, Aetiology, types, symptoms, investigation of thrombosis Describe management of Thrombosis. Discuss homoeopathic treatment of the thrombosis. (MK)	Lecture Audiovisual mode	Pathology MateriaMedica Repertory		
		<u>Venous system</u>				
		Disease of Veins 1.9 - Describe Anatomy of veins Discuss pathophysiology of venous disease. Varicose Vein - Describe Epidemiology, classification, clinical features of varicose vein. (MK) . Demonstrate the physical examination of the varicose vein. Discuss the investigations indicated in varicose vein disease ultrasound. Discuss homoeopathic treatment for the varicose vein. (MK) Discuss management of Varicose vein. (NK)	Lecture Audiovisual mode Integrated teaching	Pathology MateriaMedica Repertory		
		Venous thrombosis, DVT 1.10 - Describe aetiology, pathology, clinical features and diagnosis of VenousThrombosis , DVT Describe Investigations indicated for the venous thrombosis (MK) . DVT Discuss management of Venous thrombosis (NK) , DVT Discuss homoeopathic treatment for the venous thrombosis, DVT (MK)	Lecture Audiovisual mode	Pathology MateriaMedica Repertory		
2.	SEPTE	Leg Ulcer 1.11 - Describe aetiology, pathology, clinical features and diagnosis of Leg Ulceration Discuss homoeopathic treatment for the Leg Ulceration. (MK) . Describe Investigations indicated for the Leg Ulceration Discuss management of Leg Ulceration (NK) .	Audiovisual mode	Pathology MateriaMedica Repertory	4 HR	
		<u>Lymphatic system</u>				
2.	SEPTE	Disease of Lymphatics 1.12 - Describe Anatomy of Lymphatics and lymph node Discuss pathophysiology of Lymphatics. Describe Epidemiology, classification, clinical features, management of acute lymphangitis . Describe definition, aetiology, types, pathology, clinical sign and symptoms of Lymphoedema . (MK) . Discuss the investigations indicated in Lymphoedema : USG, CT, MRI, Lymphangiography. Discuss management of Lymphoedema (NK) . Discuss homoeopathic treatment for the Lymphoedema (MK) . Describe Cause, clinical features and diagnosis of Filariasis . Discuss Management of	Lecture Audiovisual mode Skill lab Simulation OSCE Cased based clinical discussion and demonstration	Pathology MateriaMedica Repertory		

	MBER	Filariasis(NK). Describe homoeopathic medicines of filariasis. (MK).	on Integrated teaching		
	OCTO BER	1.13 Discuss various types of acute and chronic lymphadenitis . Discuss homoeopathic treatment of acute and chronic lymphadenitis (MK).	Lecture Audiovisual mode	Repertory Materia Medica	
	OCTO BER	1.14 Describe definition, types of reticuloses (DK) .	Audiovisual mode	-	
	OCTO BER	1.15 Describe pathology, clinical features, staging, investigations in Hodgkin's disease . Describe pathology, clinical features, investigation in Non hodgkin's lymphoma (DK) . Discuss pathology and clinical features for the Burkitt tumor. (NK).	Lecture Audiovisual mode	-	
	OCTO BER	Discuss homoeopathic treatment for the Reticulosis, Hodgkin's lymphoma and non Hodgkin's lymphoma, Burkitttumor(DK). Discuss clinical features, pathology, investigation and diagnosis of Sarcoidosis Discuss homoeopathic treatment for the Sarcoidosis (NK).	Audiovisual mode	Repertory Materia Medica	
3.	OCTO BER	<u>Peripheral nerves</u>			
3.	OCTO BER	Disease of Nerves 1.16 - Discuss the types, pathology, clinical features of nerve injury. (MK). Discuss management of the nerve injury: medical, suturing of nerves (DK). Discuss injuries of brachial plexus, radial nerve, ulnar nerve, median nerve injuries. Discuss claw hand, foot drop, sciatic nerve injury, Carpel tunnel syndrome.	Lecture Audiovisual mode Skill lab Simulation OSCE	Pathology Materia Medica Repertory	2 HR
		<u>Orthopedics</u>			
3.	OCTO BER	Infections of bones &joints – Acute osteomyelitis 6.1 - Define osteomyelitis . Discuss the etiopathogenesis of osteomyelitis. Describe the clinical features of osteomyelitis. Explain the diagnostic workup for osteomyelitis. Discuss the principles of management of osteomyelitis (MK).	Lecture Audio video aids Small group discussion Case based discussion	-	2 HR
3.	OCTO BER	6.2 - Discuss the pathology and clinical features of chronic osteomyelitis(MK) . Describe the diagnostic workup specific to chronic osteomyelitis (DK). Discuss the management of chronic osteomyelitis (DK). Homoeopathic therapeutics for osteomyelitis. (MK).	Audio video aids Small group discussion	Repertory Materia Medica	

3.	OCTO BER	Infections of bones and joints 6.3 -Define Garre's osteomyelitis Describe the clinical features and diagnosis of Garre's osteomyelitis. (DK) .	Lecture Audiovisual aid	-	
		6.4 Describe Brodies abscess(DK) .			
		6.5 Explain the etiopathology of septic arthritis , clinical features and diagnosis of septic arthritis (MK) . Discuss the management of septic arthritis (DK) .			-
		6.6 Describe Tom Smith arthritis (NK) .	Lecture		
		6.7 Define Pott's disease . Describe the pathology of Pott's disease Discuss the clinical features of Pott's disease (MK) . Identify radiological findings specific to Pott's disease in imaging studies like X-ray, MRI and CT scan. Discuss the management of tuberculosis of spine (Potts disease) (DK) .	Lecture Audiovisua l aid Small group discussion	Practice of Medicine Radiology	
PERIODICAL ASSESSMENT – I					

3.	OCTO BER	6.9 -Describe the pathology of Tb of hip joint Enumerate the stages of hip joint TB Explain the clinical features, diagnosis of TB of Hip joint (MK) . Discuss the management of TB of Hip joint. (DK) .	Lecture Audiovisual aid	-	
		6.10 Discuss the Homoeopathic therapeutics for infections of bones and joints (MK) .	Lecture Small group discussion	Materia Medica Repertory	
		Bone tumors 6.11 - Describe osteomas(MK) .	Lecture	-	
		6.12 Describe Osteoid osteoma. (DK) .			
		6.13 Describe osteoblastoma, chondroblastoma, adamantinoma and chordoma(NK) .	Lecture Small group discussion	-	
		6.14 Describe the clinical features and diagnosis of Osteoclastoma (Giant cell tumor) (DK) .	Lecture	-	
		6.15 Discuss the pathology, clinical features, diagnosis and management of osteosarcoma(MK) .	Lecture	-	
		6.16 Describe Ewing's sarcoma (DK) .			
		6.17 Discuss the pathology and clinical features of multiple myeloma (DK) .	Lecture	-	
		6.18 Describe Osteochondroma (NK) .			
PERIODICAL ASSESSMENT – II					

4.	NOVEMBER	6.20 Discuss the therapeutics of bone tumors (MK) .	Lecture	MM Repertory	2HR	
		6.21 Describe Paget's disease of bone (NK).	Lecture	-		
		6.22 Describe Osteopetrosis (NK).				
		6.23 Describe Perthe's disease (NK).				
		6.24 Explain the Causes of Avascular necrosis bone . How to diagnosis of Avascular necrosis (DK).	Lecture	-		
		6.25 Miscellaneous regional orthopedic conditions - Define Torticollis (Wry neck). Discuss the causes of Torticollis (DK).	Lecture	-		
		6.26 Describe Cervical rib . Discuss the clinical features and differential diagnosis of cervical rib (NK).	Small group discussion A V mode	Lecture		
		6.27 Describe the relevant anatomy of arch of foot. Describe flat foot Discuss the causes of flat foot Discuss the management of Flat foot (NK).				
		6.28 Define Knock knee(GenuValgum) Discuss the causes and treatment of Genu Valgum(NK).				
		6.29 Define Genu Varum . Discuss the causes and treatment of Genu Varum. (NK).				
		6.30 Describe Hallux Valgus (NK).				
		6.31 Describe Osteogenesis imperfecta (NK).				
4.	NOVEMBER	6.32 Prolapsed intervertebral disc - Describe relevant Anatomy of Intervertebral disc. Discuss the changes in the spine, clinical features and diagnosis of intervertebral disc prolapse (MK).	Lecture Audiovisual aid	-	2HR	
		6.33 Spinal deformities - Define scoliosis Discuss the causes, diagnosis and principles of management of Scoliosis. (MK).	Lecture	-		
		6.34 Define Kyphosis . Discuss the causes, diagnosis and principles of management of Kyphosis (MK).				
		6.35 Describe spondylolisthesis (MK).				
		6.36 Discuss the various causes of low back pain (MK).	Lecture	-		
		6.38 Low back pain – Sciatica - Define Sciatica Discuss the causes of sciatica Discuss the therapeutics of sciatica (MK).	Lecture,AV	MM Repertory		
		6.39 Diseases of joints - Arthritis and related diseases -Discuss the etiopathology, stages, clinical features, diagnosis and management of Rheumatoid arthritis (DK).	Lecture Small group discussion	Practice of medicine		

		6.40 Discuss the etiology, pathology, clinical features investigation and management of AnkylosingSpondylitis . Discuss the Homoeopathic therapeutics for Ankylosing spondylitis (MK).	Lecture Small group discussion	PM,MM	
		6.41 Describe the types, pathology, clinical features, diagnosis and management of Osteoarthritis . Hom. therapeutics for osteoarthritis (MK).	Lecture AV mode Small group discus.	Materia Medica	

WINTER VACATION

5.	DECE MBER	6.43 Discuss the pathology, clinical features, diagnosis and management of Cervicalspondylosis , Hom. therapeutics for cervical spondylosis (MK)	Lecture A V mode Small group discussion	-	
		6.44 Discuss the pathology, clinical features, diagnosis and management of lumbar spondylosis . Hom. therapeutics for Lumbar spondylosis (MK).	Lecture A V mode	Materia Medica	
		6.45 Affections of soft tissues – Tendons, fascia, muscles - Describe Dupuytren's contracture(DK) .	Lecture	-	
		6.46 Describe Tennis elbow Discuss the homoeopathic therapeutics for tennis elbow. (MK).	Lecture Small group discussion	Materia Medica	
		6.47 Describe Golfer's elbow (DK) .			
		6.48 Describe De Quervain's Tenosynovitis (DK) .	Lecture	-	6 HR
		6.49 Describe Trigger finger (DK).			
		6.50 Define ganglion, Hom.therap. for ganglion (DK).			
		6.51 Describe Carpel tunnel syndrome (DK) .			
		6.52 Describe Frozen shoulder (DK) , clinical features and management of Frozen shoulder &Hom. therap. for Frozen shoulder (MK).	Lecture	-	
		6.53 Describe Plantar fasciitis .Hom.theraps. (DK).	Lecture	-	
		6.54 Describe painful arc syndrome (DK) .			
		6.55 Fracture .Define fracture, various stages of fracture healing, factors affecting fracture healing . Describe the types of fractures (e.g., simple, compound, comminuted) and Basic principles of fracture management, Identify the signs and symptoms of a fracture (e.g., pain, swelling, deformity, loss of function) , Observe / Perform emergency care of fractures, including immobilization techniques (e.g., splinting), managing open fractures (e.g., wound dressing), and	Lecture Audiovisual aids Small group discussion	Radiology Materia Medica	

6.	<p>assessing for neurovascular injury</p> <p>Interpret imaging techniques (e.g., X-rays, CT scans) to diagnose fractures, assess fracture type</p> <p>Explain various treatment plan for fractures, including conservative management (e.g., casting, traction) and surgical options (e.g., internal fixation, external fixation)</p> <p>Describe the pathophysiology of immediate complications of fractures, such as haemorrhage, compartment syndrome, and fat embolism</p> <p>Explain/Recognize early complications of fractures, including infection, DVT (deep vein thrombosis), and acute respiratory distress syndrome (ARDS), and understand their clinical features</p> <p>Discuss the management plans for immediate complications, such as compartment syndrome (fasciotomy), haemorrhage control, and fat embolism syndrome (supportive care) .Explain the late complications of fracture</p> <p>Discuss the scope of Homoeopathy in fracture cases along with the indications Homoeopathic medicines for fracture (All point MK).</p> <p>6.56 Describe compartment syndrome (DK).</p> <p>6.57 Describe Sudeck's dystrophy (NK).</p> <p>6.58 Describe Myositis ossificans (Post traumatic ossificans)</p>	<p>Hands-on clinical simulation (skill lab)</p> <p>Practical demonstrations</p> <p>Hands-on imaging interpretation</p> <p>Lecture</p> <p>Small group discussion</p> <p>Clinical workshop</p>	6 HR
	<p>6.59 Define dislocation and subluxation of joints Explain the clinical features of joint dislocation (MK).</p> <p>6.60 Fracture of Clavicle -Recall the anatomy of the clavicle, including its ossification, vascular, and neurological relations. (MK).</p> <p>Describe the mechanism of injury leading to clavicular fractures (direct trauma, fall on outstretched hand, etc.) (MK).</p> <p>Classify clavicular fractures based on anatomical location. (MK). Identify clinical features of clavicular fractures, including swelling, deformity, pain, and restricted shoulder movement. (MK).</p> <p>Assess for complications such as brachial plexus injury, subclavian vessel injury, and non-union. (DK).</p> <p>Interpret radiographic findings of clavicular fractures using standard X-ray views (NK).</p> <p>Describe the management of clavicular fracture(NK).</p>	<p>Lecture</p> <p>Audiovisual aid</p> <p>Lecture</p> <p>Audiovisual aid X-ray image interpretations</p>	

6.	JANUARY	<p>6.61 Injury around shoulder and fracture of Humerus - Describe the anatomy of the shoulder joint and humerus, including the glenohumeral joint, rotator cuff, and neurovascular structures (MK).</p> <p>Classify different types of shoulder injuries (e.g., dislocations, rotator cuff tears, labral tears) and humeral fractures (e.g., proximal, mid shaft, distal) (MK).</p> <p>Identify clinical signs & symptoms of shoulder injuries (e.g., limited range of motion, deformity) & humerus fractures (e.g., swelling, pain, deformity) (MK).</p> <p>Outline the emergency management of shoulder dislocations (e.g., reduction techniques) and humeral fractures (e.g., splinting) (MK).</p> <p>Explain the complications of shoulder injuries (e.g., recurrent dislocation, rotator cuff tear) and humerus fractures (e.g., malunion, nerve injury) (MK).</p>	Lecture Audiovisual aid Hands-on clinical simulation, Patient examinations Practical demonstrations, Simulation based learning	-
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TERM TEST – I / TERM – II

7.	FEBRUARY	<p>6.62 Injuries around the elbow</p> <p>Describe the anatomy of the elbow joint, including bony structures (humerus, radius, ulna), ligaments (collateral ligaments), and neurovascular structures (MK).</p> <p>Classify common elbow injuries, including fractures (e.g., supracondylar, radial head fractures, olecranon fracture), dislocations and soft tissue injuries (MK).</p> <p>Explain the mechanisms of injury for common elbow conditions (e.g., fall on an outstretched hand leading to supracondylar fracture, elbow hyperextension causing dislocation) (DK). Identify the clinical signs and symptoms of elbow fractures (MK).</p> <p>Interpret imaging studies, including X-rays (DK).</p> <p>Describe the emergency management of elbow dislocations and fractures, including immobilization, neurovascular assessment (DK).</p> <p>Recognize the complications of elbow injuries, such as stiffness, malunion, non union, compartment syndrome, and nerve palsies (DK).</p> <p>6.63 Describe pulled elbow</p>	Lecture Audiovisual aid Hands-on clinical simulation, Patient examinations Practical demonstration Simulation based learning Imaging interpretation sessions Lecture	-
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		<p>6.64 Injuries of the forearm and wrist</p> <p>Describe the anatomy of the forearm and wrist, including bones (radius, ulna, carpal bones), ligaments, muscles, tendons, and neurovascular</p>	Lecture Audiovisual aid Hands-on clinical simulation,	-
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7.	FEBRUARY	<p>structures(MK).</p> <p>Explain the common forearm and wrist injuries, including fractures (e.g., Colles' fracture, Monteggia fracture dislocation, Galeazzi fracture, Smith's fracture) (MK).</p>	<p>Simulation based learning</p>	
7.	FEBRUARY	<p>Interpret imaging studies (e.g., X-rays for fractures) to diagnose forearm and wrist injuries and assess the severity (DK).</p> <p>Describe the emergency management of forearm and wrist injuries, including immobilization (splints or casts) (MK).</p>	<p>Imaging interpretation sessions</p>	
		<p>6.65 Injuries of hand</p> <p>Explain Bennett's fracture dislocation, Rolando's fracture, fracture of metacarpals, and fracture of phalanges (DK).</p> <p>Interpret imaging studies (e.g., X-rays for fractures) to diagnose hand injuries to assess the severity (NK).</p> <p>Describe the management of hand injuries, including immobilization (splints or casts) (NK).</p>	<p>Lecture</p> <p>Audiovisual aid</p>	<p>-</p>
8.	MARCH	<p>6.66 Examination of Injuries of upper limb</p> <p>Recall the anatomy of upper limb bones, including the shoulder girdle, humerus, radius, ulna, and hand bones (MK).</p> <p>Describe the mechanism of injury and types of fractures involving the upper limb (e.g., clavicle fractures, humeral fractures, forearm fractures, hand fractures) (MK).</p> <p>Identify clinical features and signs of fractures, including swelling, deformity, pain, abnormal mobility, and functional impairment. (MK).</p> <p>Perform a systematic examination of suspected fractures, including inspection, palpation, and range of motion assessment. (MK).</p>	<p>Simulation based learning</p> <p>Imaging interpretation sessions</p>	<p>-</p>
		<p>Assess neurovascular status (e.g., brachial plexus, radial, ulnar, and median nerve function; vascular assessment). (MK).</p> <p>Interpret radiographic findings of fractures involving the upper limb. (DK).</p>	<p>Audiovisual aids</p> <p>Case based discussion and demonstration</p> <p>Small group discussion</p> <p>Simulated case scenarios</p> <p>DOPS X-ray Interpretations OSCE</p>	<p>-</p>

8.	MARC H	<p>6.67 Pelvic fracture</p> <p>Describe the anatomy of the pelvis, including its bones, ligaments, and major blood vessels (MK).</p> <p>Understand the mechanism of injury in pelvic fractures (e.g., high-energy trauma, falls) and their classification (e.g., stable vs. unstable, Type A, Type B and Type C) (MK).</p> <p>Identify the clinical features of pelvic fractures, including pain, inability to bear weight, associated injuries (e.g., genitourinary & vascular injuries) (MK).</p> <p>Interpret imaging studies (DK).</p>	Lecture Audiovisual aid, Simulation based learning Imaging interpretation sessions	
8.	MARC H	<p>6.68 Dislocation of Hip</p> <p>Describe the anatomy of the hip joint, including bones, ligaments, muscles, and blood supply (MK).</p> <p>Understand the mechanism of injury leading to hip dislocation and fracture, including trauma from high-energy impacts (e.g., road traffic accidents, falls) (MK).</p> <p>Recognize the clinical features of hip fracture dislocation, including pain, deformity, and inability to move the limb (MK).</p> <p>Interpret imaging studies (X-rays, CT scans, MRIs) for the diagnosis of hip fracture dislocation (DK).</p> <p>Discuss the initial emergency and different treatment options for hip fracture dislocation (DK).</p> <p>Discuss potential complications of hip fracture dislocation, such as avascular necrosis (AVN), nerve injury, osteoarthritis, and thromboembolism (MK).</p>	Lecture Audiovisual aid Hands-on clinical simulation, Patient examinations Practical demonstrations, Simulation based learning Imaging interpretation sessions	-
8.	MARC H	<p>6.69 Fracture of neck of femur-Describe the anatomy of the femoral neck and its blood supply, including the role of the medial circumflex femoral artery (MK).</p> <p>Understand the mechanism of injury leading to femoral neck fractures, particularly in elderly patients with osteoporosis and in high-impact trauma (MK).</p> <p>Recognize the clinical features of femoral neck fractures, including hip pain, shortened leg, and external rotation of the limb (MK).</p> <p>Interpret imaging studies, including X-rays and CT scans, for the diagnosis of femoral neck fractures (DK).</p> <p>Discuss the emergency management and different treatment options for</p>	Lecture Audiovisual aid Hands-on clinical simulation, Simulation based learning Imaging interpretation sessions	

		femoral neck fracture (NK).			
9.	APRIL	<p>6.70 Fracture shaft of femur-Describe the anatomy of the femur, focusing on the structure of the shaft, muscles, blood supply (MK).</p> <p>Understand the mechanisms of injury leading to femoral shaft fractures, including high energy trauma like road traffic accidents and falls (MK).</p> <p>Recognize the clinical presentation of femoral shaft (MK).</p> <p>Interpret imaging studies (X-rays, CT scans) for diagnosis and classification of femoral shaft fractures (DK).</p> <p>Discuss the initial emergency management and treatment options for femoral shaft fracture Discuss potential complications of femoral shaft fractures, including fat embolism syndrome, compartment syndrome, and delayed union/non-union</p>	Lecture Audiovisual aid Simulation based learning Imaging interpretation sessions		
9.	APRIL	<p>6.71 Injuries around the knee-Describe the anatomy of the knee joint, including bones, ligaments, menisci, and cartilage (MK).</p> <p>Understand the mechanisms of common knee injuries, including ligament tears, meniscal injuries, fractures, and dislocations (MK).</p> <p>Recognize clinical features of knee injuries such as swelling, pain, instability, locking, and reduced range of motion (MK).</p> <p>Interpret imaging studies (X-rays, MRI, and CT scans) for diagnosing knee injuries, including fractures, ligament tears, and meniscal injuries (DK).</p> <p>Discuss the initial emergency management of knee injuries and treatment options for knee injuries (NK).</p> <p>Discuss common complications of knee injuries, such as stiffness, chronic instability, post traumatic arthritis, and ligament failure (DK).</p>	Lecture Audiovisual aid Hands-on clinical simulation, Simulation based learning Imaging interpretation sessions DOPS	-	1 HR
9.	APRIL	<p>6.72 Injuries to the Leg, Ankle and Foot</p> <p>Describe the anatomy of the leg, ankle, and foot, including bones (tibia, fibula, tarsals, metatarsals, phalanges), ligaments, and muscles (MK).</p> <p>Understand the mechanisms of common leg, ankle, and foot injuries, including fractures (e.g., tibia, fibula, calcaneum, talus, Metatarsal and Phalanges of toes), ligament sprains (e.g., ankle sprains), tendon injuries, and dislocations (MK).</p> <p>Recognize the clinical features of leg, ankle, and foot injuries, such as pain, deformity, swelling, instability, and difficulty bearing weight (MK).</p> <p>Interpret imaging studies (X-rays, MRI, CT scans) for diagnosing fractures, ligament injuries, and dislocations in the leg, ankle, and foot (DK).</p>	Lecture Audiovisual aid Hands-on clinical simulation, Patient examinations Practical demonstration, Simulation based learning Imaging		1 HR

		Discuss the initial emergency management and treatment options of leg, ankle, and foot injuries (NK)	interpretation sessions		
9.	APRIL	<p>6.73 Spinal injuries - Describe the anatomy of the spine, including vertebrae, intervertebral discs, spinal cord, nerve roots, and ligaments (MK).</p> <p>Understand the mechanisms of spinal injuries, including trauma (e.g., road traffic accidents, falls), sports injuries, and pathologic fractures (MK).</p> <p>Recognize the clinical features of spinal injuries, such as neck or back pain, paralysis, sensory loss, and neurogenic shock (MK).</p> <p>Interpret imaging studies (X-rays, MRI, CT scans) for diagnosing spinal fractures, dislocations, and cord injuries (DK).</p> <p>Discuss the initial emergency management including spinal immobilization, neuroprotection and treatment options for spinal injuries (DK).</p> <p>Discuss common complications of spinal injuries, including spinal cord injury complications (e.g., paralysis), pressure sores, deep vein thrombosis (DVT), and respiratory issues (DK).</p>	Lecture Audiovisual aid Hands-on clinical simulation, Patient examinations Practical demonstration s, Simulation based learning Imaging interpretation sessions DOPS	-	1HR
10.	APRIL	<p>6.74 Traumatic paraplegia</p> <p>Define traumatic paraplegia and describe its common causes, such as spinal cord injury due to trauma (e.g., road traffic accidents, falls, sports injuries) (MK).</p> <p>Recognize the clinical features of traumatic paraplegia, including motor and sensory deficits, autonomic dysfunction (e.g., bladder, bowel control), and secondary complications (MK).</p> <p>Discuss the initial emergency management of traumatic paraplegia, including spinal immobilization, airway management, and prevention of secondary injury (MK).</p> <p>Explain the definitive treatment options for traumatic paraplegia (NK).</p> <p>Discuss the long-term complications of traumatic paraplegia, including (DK).</p> <p>Discuss the Homoeopathic therapeutics for traumatic paraplegia (MK).</p>	Lecture Audiovisual aids Small group discussion Case based discussion and demonstration Simulation based learning	-	1 HR

PERIODICAL ASSESSMENT – II

		<u>Diseases of the thorax</u>		
10.	MAY	<p>4.1 Pleural effusion and pleural tapping</p> <p>Describe the anatomy of the pleural cavity, its relevance, cause of pleural</p>	Lectures, anatomical model demo Radiology Pathology	1 HR

10.	MAY	effusion (MK). Explain indications, contraindications, and complications pleural tapping (DK). Interpret pleural fluid findings for diagnosis (NK). Discuss the homoeopathic management of pleural effusion (MK).	Small group discussions Case discussions		
		4.2 Bronchoscopy - Describe bronchial anatomy and its relevance Explain indications and contraindications (MK).	Lecture Model demonstr.	Radiology	
		4.3 Flail chest and stove-in chest - Define and describe flail chest Explain biomechanics of paradoxical movement (MK). Plan stabilization techniques (DK).	Lecture A.visual aids Simulation	Radiology	
		4.4Manage pneumothorax and tension pneumothorax - Define pneumothorax and its types. Explain pathophysiology of tension pneumothorax. Discuss the management of tension pneumothorax (MK).	Lecture AV Skill-based training	Radiology PM	
		4.5 Investigate and manage haemothorax –Describe pathophysiology and clinical presentation (MK). Plan treatment including intercostal drainage (DK).	Lecture, imaging based learning	Radiology	
		4.6Investigate and treat empyema thoracis - Explain stages of empyema development. (MK). Discuss the management of empyema (DK).	Interactive lecture Case-based learning	-	
10.	MAY	4.7 Investigate and manage lung abscess - Explain pathogenesis and radiologic features (MK). Discuss indications for surgical drainage (DK).	Lecture, Imaging workshops Case studies	Radiology	1 HR
		4.8Intercostal tube drainage (ICD) -indications and steps of ICD (DK).		-	
		SUMMER VACATION			
11.	JUNE	4.9 ARDS - Define ARDS and its aetiology(MK). Explain ventilatory management strategies (DK).	Lecture ,CBL	PM,Critic alCare,Ra dio.	4HR
		4.10 Pulmonary embolism - Explain causes pathophysiology & C/F, diagnostic modalities (MK).	Lecture Imaging	PM,Critic alCare,Ra	

			workshops	dio.	
		4.11 Surgical emphysema - Explain causes & imaging features & management of surgical emphysema(MK).	Lecture Case discussions	Radiology	
		4.12 Lung cysts - Define types and explain radiologic features (MK). Discuss indications for resection (DK).	Imaging-based learning	-	
11.	JUNE	4.13 Classify and manage mediastinal tumours Classify mediastinal tumours (thymoma, lymphoma, etc.) (MK). diagnostic modalities & differential diagnosis (CT, biopsy) (DK). Outline treatment, including indications of surgery, chemotherapy(NK).	Interactive lecture,AV, Imaging workshops	Radiology	
11.	JUNE	4.14 Pancoast tumours - Define Pancoast tumours and list clinical features(MK). Explain superior vena cava syndrome and its management(DK). Explain indications of surgical management (NK).	Lecture, case discussions, AV	Radiology	
		4.15 Classify and manage chest wall tumours -Classify chest wall tumours, describe clinical features (MK),indications of surgical management (NK).	Interactive teaching	Radiology	
		4.16 Acute and chronic pericarditis - Define pericarditis and its types (MK). Explain complications &management (DK). Discuss the homoeopathic therapeutics for pericarditis (MK).	Lecture Case discussions	-	
		4.17 Cardiac tamponade - Describe pathophysiology and clinical features (MK). Perform /Observe pericardiocentesis under supervision (NK).	Lecture, AV,simulate.	PM,Critical Care	
		4.18 Identify congenital cardiac anomalies - Explain ASD, VSD, PDA, Coarctation of Aorta and Tetralogy of Fallot(MK). Discuss the complications, diagnostic and therapeutic approaches. (DK).	AV,Case-based teaching	Radiology	
		4.19 Valvular heart diseases - List common valvular disorders and their aetiology, pathophysiology, clinical features, & complications (MK). Explain management including surgical interventions (MK). Discuss the role of homoeopathy in the management of Valvular heart diseases (MK).	Lecture Audiovisual aids	-	
		4.20 Diaphragmatic hernias - Describe congenital and acquired hernias Discuss the indications for surgical repair (MK).	Lecture,PBL	Radiology	
		4.21 Examination of disease of chest – Define and classify diseases of the chest. Identify symptoms and clinical presentations associated with chest diseases (MK). Identify red flag signs in chest diseases requiring urgent intervention (DK). Propose an initial diagnostic and management plan for chest diseases (NK).	Lecture Case demonstration DOPS	Practice of Medicine	
12	July	MUHS FINAL EXAM			
	Total	ALOTTED - 42 HR			

Dr.Sukumar Magdum Fundation's
Late Mrs Housabai Homoeopathic Medical College Nimshirgaon
Dept. of Surgery and Homoeopathic Therapeutics
Advance Teaching Planner of Non Lecture
(CBL, Skill lab, Tutorial, Seminar, Assignments, Role play)
IIIrd BHMSHom UG-Sur-II

Academic Year 2025-2026
Dr. CharutaChavan

Sr. No	Month	Topics with Allotted Hrs	Req.Hrs
TERM - I			
1	August	1. CBL,Skill lab - Gangrene 1.2, Disease of Veins - Varicose Vein 1.9 2. CBL,Skill lab - Disease of Nerves, examination of the lesion of peripheral nerves. 1. 16 3. Tutorial 4. CBL,Skill lab -Disease of Lymphatics 1.12. CBL - Physical examination of the Oral cavity 2.1. Disease of parotid gland 2.3 (Demo)	4hrs
2	September	1. CBL - Psoas abscess 2.15, Differentiate between gastric and duodenal ulcers , ulcerative colitis and differentiate it from other inflammatory bowel diseases (IBD) 2.22, Crohn's disease 2.24 2. CBL,Skill lab - Intussusception 2.25, bowel malignancy 2.28,barium enema in gastrointestinal (GI) disorders 2.34, Intestinal obstruction 2.35 3. Seminar -Diseases of liver- Amoebic liver abscess 3.14 4. CBL,Skill lab - Examination of liver-Demonstration Bedside clinical examination 3.17	4hrs
3	October	1. CBL,Skill lab - Ano-rectal Abscess 2.57,Colostomy /Ileostomy – 2.33 case scenarios and demonstration , Diseases of rectum & Anal Canal- Investigation : Proctoscopy, biopsy 2. CBL,Skill lab - Diseases of Gallbladder and bile duct- Investigations 3.19 3. Seminar -Diseases of pancreas – Homoeopathic therapeutics for pancreatic diseases 3.35 4. Assignment -Cholelithiasis – Homoeopathic Theraps 5 remedies	4hrs
PERIODICAL ASSESSMENT – I			

4	November	1. Tutorial 2. ROLE PLAY - Gastric and Duodenal ulcer 2.17, Diseases of Urogenital system-BOO (Bladder outflow obstruction) 5.32, Examination of teeth and gums 10.19	2hrs
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WINTER VACATION

5	December	1. CBL, Skill lab -Recognise early complications of fractures, including infection, DVT (deep vein thrombosis), and acute respiratory distress syndrome (ARDS), and understand their clinical features , management plans 6.55 2. CBL, Skill lab -Examination of Spine Clinical examination of a case of low back pain 6.37. 3. Seminar -Homeopathic remedies for diseases of external ear 7.6 4. CBL, Skill lab - Observe / Perform emergency care of fractures 6.55, Examination of Injuries of upper limb 6.66	4hrs
6	January	1. CBL, Skill lab -Examination of inguinoscrotal swelling 5.55 2. Seminar -Homeopathic remedies for ASOM 7.8 Disease of Middle ear: Chronic suppurative otitis media 7.9, Homoeopathic theraps of CSOM 7.10 3. CBL, Skill lab - Diseases of Urogenital system-BOO (Bladder outflow obstruction) 5.32, Urethral catheterization 5.21, Examination of urinary case 5.33 4. Assignment - Renal calculi - Homoeopathic Theraps 5 remedies	4hrs

TERM TEST – I / TERM – II

7	February	1. Tutorial - 2. Assignment -Hearing tests - Rinne's test, Weber's test	2hrs
8	March	1. CBL, Skill lab - Bronchoscopy 4.2, Flail chest and stove-in chest 4.3, Intercostal tube drainage (ICD) 4.8. Pleural effusion and pleural tapping 4.1 2. CBL -Mammography: Diagnostic and screening utility 8.4, Aberration of Normal Development and Involution (ANDI) Pathophysiology, clinical features, and imaging, Hom. Theraps 8.6 3. Seminar --Homeopathic Therapeutics of IBD (inflammatory bowel disease) 4. Assignment - Ophthalmology - Errors of refraction (Myopia, hypermetropia)	4hrs
		1. Tutorial -	2hrs

9	April	2. Seminar -Homeopathic Therapeutics of Earache, Otorrhea, Deafness, Tinnitus 7.13	
PERIODICAL ASSESSMENT – II			
10	May	1. CBL - Breast examination 8.40 2. Seminar - Homeopathic Therapeutics Vertigo 7.23	2hrs
SUMMER VACATION			
11	June	1. CBL, Skill lab - Examination of the eye and vision 9.42, Demonstrate the steps in performing the visual acuity assessment and colour vision 9.4, Glaucoma 9.13, Ocular injuries 9.39. 2. CBL - Examination of teeth and gums 10.19	2hrs
12	July	MUHS FINAL EXAM.	
	Total	Allotted 30 hrs	34hrs

Dr. Sukumar Magdum Fundation's
Late Mrs Housabai Homoeopathic Medical College Nimshirgaon
Dept. of Surgery and Homoeopathic Therapeutics
Advance Teaching Planner of Lecture for IIIrd BHMS Hom UG-Sur-II
for Academic Year 2025-2026

DrGanbavale Pratik Pandurang

SR NO	MONTH	TOPICS WITH ALLOTTED HRS	TL MM	INTEGRATION	REQ. HRS
TERM – I					
1	AUGUST	Diseases of Mouth : Palate Cleft Palate – Classification , Signs & symptoms , Clinical Features , Medical & Surgical Management with Homoeopathic Therapeutics1 HRS	Lecture Audio Visual Mode	Pathology Radiology HMM	4 HRS
		Diseases of Mouth : Stomatitis - Types, ClinicalFeatures, Investigation, Medical & SurgicalManagement With Homoeopathic Therapeutics1 HRS	Lecture Audio Visual Mode	Pathology Radiology HMM	
		Diseases of Mouth : Ulcer & CA Tongue – Causes,Clinical examination, Investigations, Medical & SurgicalManagement With Homoeopathic Therapeutics1 HRS	Lecture AV- Mode	Pathology, Radiology HMM	
		Diseases of Mouth :Ranula - Causes,Clinical examination, Medical & Surgical Management With Homoeopathic Therapeutics1 HRS	Lecture Audio Visual Mode	Pathology HMM	
2	SEPTEMBER	Diseases of Salivary Gland : Anatomy and Physiology of Salivary Gland Diseases of Salivary Gland : Cyst - Cause, Types,Clinical Features, Diagnosis , Medical & Surgical Management With Homoeopathic Therapeutics1 HRS	Lecture Audio Visual Mode	Anatomy Physiology Pathology Radiology HMM	4 HRS
		Diseases of Salivary Gland : Tumor - Cause, Types,Clinical Features, Diagnosis1 HRS	Lecture AV- Mode	Pathology	
2	SEPTEMBER	Diseases of Salivary Gland : Tumor - Investigations Like USG, FNAC, PET, CT,MRI, BiopsyMedical & Surgical Management With Homoeopathic Therapeutics1 HRS	Lecture AV- Mode	Pathology Radiology HMM	
		Diseases of Sublingual Gland & Submandibular Gland :Cause, Clinical Features, Diagnosis , Medical & Surgical	Lecture AV-	Pathology Radiology HMM	

		Management With Homoeopathic Therapeutics 1 HRS	Mode		
3	OCTOBER	Diseases of Parotid Gland : Anatomy and Physiology of Parotid Gland Diseases of Parotid Gland:Parotitis Cause, Types, Clinical Features, Investigation & Diagnosis, Medical & Surgical Management With Homoeopathic Therapeutics 1 HRS	Lecture AV-Mode	Anatomy, Physiology Pathology Radiology, HMM	4 HRS
		Diseases of Parotid Gland : Tumor - Cause, Types, Clinical Features, Diagnosis 1 HRS	Lecture AV-Mode	Pathology	
		Diseases of Parotid Gland : Tumor - Investigations Like USG, FNAC, PET, CT, MRI, Biopsy Medical & Surgical Management With Homoeopathic Therapeutics 1 HRS	Lecture AV-Mode	Pathology Radiology, HMM	
		Diseases of Oesophagus : Anatomy And Physiology Of Oesophagus. Investigations Used In Disease Of Oesophagus: X-Ray, Barium Swallow, CT-Scan, Oesophagoscopy. 1 HRS	Lecture AV-Mode	Anatomy, Physiology Pathology Radiology	

PERIODICAL ASSESSMENT – I

4	NOVEMBER	Diseases of Oesophagus : Dysphagia, Stricture Of Oesophagus, Plummer Vinson Syndrome, Achalasia Cardia – Cause, Types, Clinical Features, Investigation & Diagnosis, Medical & Surgical Management With Hom. Therapeutics 1 HR	Lecture AV-Mode	Pathology Radiology HMM	2 HRS
		Diseases of Oesophagus : Tumor - Cause, Types, Clinical Features, Investigation & Diagnosis, Medical & Surgical Management With Homoeopathic Therapeutics 1 HRS	Lecture AV-Mode	Pathology Radiology, HMM	
5	DECEMBER	Diseases of Oesophagus : GERD - Cause, Types, Clinical Features, Investigation & Diagnosis, Medical & Surgical Management With Homoeopathic Therapeutics 1 HRS	Lecture AV-Mode	Pathology Radiology, HMM	4 HRS
5	DECEMBER	Diseases of Oesophagus : Hiatus Hernia - Cause, Types, Clinical Features, Investigation & Diagnosis, Medical & Surgical Management, Hom. Therapeutics 1 HRS	Lecture AV-Mode	Pathology Radiology, HMM	
		Diseases of Liver, Gallbladder, Bile duct, Pancreas, Spleen : Anatomy, Physiology & Blood Supply of Liver, Gallbladder, Pancreas, Spleen 1 HRS	Lecture AV-Mode	Anatomy, Physiology	
		Diseases of Liver : Acute / Chronic Liver Insufficiency, Liver Cirrhosis, Fatty Liver : Cause, Types, Clinical Features, Medical & Surgical Management With Homoeopathic Therapeutics 1 HRS	Lecture AV-Mode	Pathology Radiology, HMM	

6	JANUARY	Diseases of Liver : Acute / Chronic Liver Insufficiency , Liver Cirrhosis , Fatty Liver : Investigation & Diagnosis- LFT, CT , MRI , ERCP , PTC , Angiography for detecting Various Liver Disorders. 1 HRS	Lecture AV-Mode	Pathology Radiology	4 HRS
		Diseases of Liver : Liver Trauma - Types Of Liver Trauma, Signs & Symptoms , Investigations , Medical & Surgical Management With Hom. Therapeutics 1 HRS	Lecture AV-Mode	Pathology Radiology,HMM	
		Diseases Of Liver- Portal Hypertension & Oesophageal Varices - Causes , Pathophysiology , Signs & Symptoms , Investigations , Medical & Surgical Management With Homoeopathic Therapeutics 1 HRS	Lecture AV-Mode	Pathology Radiology,HMM	
		Diseases Of Liver- Budd Chiari Syndrome , Carolis Disease , Sclerosing Cholangitis , Pyogenic liver abscess , Amoebic liver abscess , Hepatomegaly -Causes , Pathophysiology , Signs & Symptoms , Investigations , Medical & Surgical Management With Hom. Therapeutics 1 HRS	Lecture AV-Mode	Pathology Radiology HMM	

TERM TEST – I / TERM – II

7	FEBRUARY	Diseases Of Liver- Tumor Benign Tumor ,Malignant Hepatocellular Carcinoma- Causes , Pathophysiology , Signs & Symptoms , Investigations , Medical & Surgical Management With Homoeopathic Therapeutics 1 HRS	Lecture AV-Mode	Pathology Radiology HMM	4 HRS
		Diseases of Gall Bladder : Cholelithiasis , Cholecystitis , Surgical Jaundice - Causes , Pathophysiology , Signs & Symptoms , Investigations , Medical & Surgical Management With Hom. Therapeutics 1 HRS	Lecture AV-Mode	Pathology Radiology,HMM	
		Diseases of Gall Bladder : Gallbladder Carcinoma – Causes , Pathophysiology , Signs & Symptoms , Investigations , Medical & Surgical Management With Homoeopathic Therapeutics 1 HRS	Lecture AV-Mode	Pathology Radiology, HMM	
		Diseases of Spleen : Splenomegaly - Causes ,Pathophysiology, Signs & Symptoms , Investigations , Medical & Surgical Management With Homoeopathic Therapeutics 1 HRS	Lecture AV-Mode	Pathology Radiology,HMM	
8	MARCH	Diseases Of Spleen : Splenic Artery Aneurysm, Splenic Infarction, Splenic Abscess - Causes ,Pathophysiology, Signs & Symptoms ,	Lecture AV-Mode	Pathology Radiology,HMM	4 HRS

		Investigations , Medical & Surgical Management With Homoeopathic Therapeutics 1 HRS			
		Diseases Of Pancrease : Acute & Chronic Pancreatitis Causes ,Pathophysiology, Signs & Symptoms , Investigations , Medical & Surgical Management With Homoeopathic Therapeutics 1 HRS	Lecture AV- Mode	Pathology Radiology, HMM	
		Diseases Of Pancrease : Acute & Chronic Pancreatitis Causes ,Pathophysiology, Signs & Symptoms , Investigations , Medical & Surgical Management With Homoeopathic Therapeutics 1 HRS	Lecture AV- Mode	Pathology Radiology, HMM	
		Diseases Of Pancrease : Carcinoma of Pancrease – Causes ,Pathophysiology, Signs & Symptoms , Investigations , Medical & Surgical Management With Hom.Therapeutics1HR	Lecture AV- Mode	Pathology Radiology,HMM	
9	APRIL	Diseases Of Ear : Anatomy And Physiology Of Ear , Concept Of Equilibrium ,Mechanism Of Hearing Congenital Defects Of Ear , Trauma Of Ear – Cause , Symptoms , Management 1 HRS	Lecture AV- Mode	Anatomy,Physiology Pathology,Radiology HMM	6 HRS
		Diseases Of Ear : ASOM , CSOM – Causes,Pathophysiology, Signs & Symptoms , Investigations , Medical & Surgical Management With Hom.Therapeutics 1 HRS	Lecture AV- Mode	Pathology Radiology,HMM	
		Diseases Of Ear : Deafness , Tinnitus , Vertigo, Meniere's Disease – Causes ,Pathophysiology, Signs & Symptoms , Investigations , Medical & Surgical Management With Homoeopathic Therapeutics 1 HRS	Lecture AV- Mode	Pathology Radiology, HMM	
		Diseases Of Ear : Earache , Otorrhoea , Facial Palsy & Bell's Palsy – Causes ,Pathophysiology, Signs & Symptoms , Investigations , Medical & Surgical Management With Homoeopathic Therapeutics 1 HRS	Lecture AV- Mode	Pathology Radiology,HMM	
		Diseases Of Nose :Anatomy And Physiology Of Nose & Para nasal Sinuses ,Fracture of Nose , Vestibulitis Deviated Nasal Septum 1 HRS	Lecture AV- Mode	Anatomy,Physiology Pathology, Radiology, HMM	
		Diseases Of Nose :Rhinitis - Causes ,Pathophysiology, Signs & Symptoms , Investigations , Medical & Surgical Management With Hom. Therapeutics 1 HRS	Lecture AV- Mode	Pathology Radiology, HMM	
PERIODIC ASSESSMENT – II					

10	MAY	Diseases Of Nose : Sinusitis - Causes ,Pathophysiology, Signs & Symptoms , Investigations , Medical & Surgical Management With Hom. Therapeutics 1 HRS	Lecture AV-Mode	Pathology Radiology, HMM	3 HRS	
		Diseases Of Nose : Nasal Polyp, Epistaxis - Causes ,Pathophysiology, Signs & Symptoms , Investigations , Medical & Surgical Management With Homoeopathic Therapeutics 1 HRS	Lecture AV-Mode	Pathology Radiology, HMM		
		Diseases Of Nose : Tumours of Nose - Causes ,Types ,Pathophysiology, Signs & Symptoms , Investigations , Medical & Surgical Management With Homoeopathic Therapeutics 1 HRS	Lecture AV-Mode	Pathology Radiology, HMM		
11	JUNE	Diseases Of Throat : Anatomy And Physiology of Throat/Pharynx Tonsillitis – Causes ,Types ,Pathophysiology, Signs & Symptoms , Investigations , Medical & Surgical Management With Homoeopathic Therapeutics 1 HRS	Lecture AV-Mode	Anatomy,Physiology PathologyRadiology, HMM	6 HRS	
		Diseases Of Throat :Adenoids , Vincent's Angina , Thrush , Quinsy –Causes ,Types ,Pathophysiology, Signs & Symptoms , Investigations , Medical & Surgical Management With Homoeopathic Therapeutics 1 HRS	Lecture AV-Mode	Pathology Radiology, HMM		
		Diseases Of Throat :Laryngitis –Causes ,Types ,Pathophysiology, Signs & Symptoms , Investigations , Medical & Surgical Management With Homoeopathic Therapeutics 1 HRS	Lecture AV-Mode	Pathology Radiology, HMM		
		Diseases Of Throat :Hoarseness of Voice , Voice Disorder – Causes ,Types ,Pathophysiology, Signs & Symptoms , Investigations , Medical & Surgical Management With Homoeopathic Therapeutics 1 HRS	Lecture AV-Mode	Pathology Radiology, HMM		
		Diseases Of Neck :Anatomy & Physiology of Thyroid Gland Goiter – Causes ,Types ,Pathophysiology, Signs & Symptoms , Investigations , Medical & Surgical Management With Homoeopathic Therapeutics 1 HRS	Lecture AV-Mode	Anatomy,Physiology, Pathology,Radiology HMM		
		Diseases Of Neck :Hypothyroidism/Hyperthyroidism Thyrotoxicosis –Causes ,Types ,Pathophysiology, Signs & Symptoms , Investigations , Medical & Surgical Management With Homoeopathic Therapeutics 1 HRS	Lecture AV-Mode	Pathology, Radiology, HMM		
12	JULY	MUHS FINAL EXAMINATION				
	TOTAL	38 HRS				
					45 HRS	