



Dr. Sukumar J. Magdum Foundation, Jaysingpur

**LATE MRS. HOUSABAI HOMOEOPATHIC MEDICAL
COLLEGE & HOSPITAL, NIMSHIRGAON,**

Sangli-Kolhapur Highway, Ichalkaranji Phata, Near Dharmnagar.

Tal. - Shirol, Dist. - Kolhapur -416101.(Maharashtra)

Phone & Fax No.:- (02322) 295503 Mobile No.:- 9422582621/9422421294

E-Mail:-hhmc.20@gmail.com

Website:-www.hhmc.co.in

(Approved by Ayush New Delhi, NCH New Delhi, Maharashtra State Govt. & Affiliated to MUHS Nashik)

TEACHING PLAN

DEPARTMENT OF PATHOLOGY & MICROBIOLOGY

III BIMS

REQUIRED LECTURES & PRACTICALS

THEORY: 200

PRACTICAL: 80

TOTAL LECTURES ACCORDING TO TIME TABLE:

THEORY: 257

PRACT/SEMINAR/TUTORIAL: 72+36=108

Faculty :

- 1) Dr. S. A. Patil Theory 2hrs/wk.
- 2) Dr. S. M. Sangave Theory 2hrs/wk. Practical 6hrs/week .Seminar/Tutorials1hr/wk.
- 3) Dr. Vagyani Theory 3hrs/wk.

H.O.D.

**Dept. of Pathology
Late Mrs. H.R.M.C.
Nimshirgaon**

Principal

**Late Mrs. Housabai Homoeopathic
College & Hospital Nimshirgaon**



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DEPARTMENT OF PATHOLOGY & MICROBIOLOGY
THEORY TOPIC DISTRIBUTION (2ND BHMS)

Teaching Programme for the academic year 2022 -2023

SR.NO	MONTH	DISTRIBUTION OF TOPIC			THEORY 28 (hrs month)
		Dr. S. A. Patil (8hrs month)	Dr. S. M. Sangave (8hrs month)	Dr. Vagyani (12 hrs month)	
1	August	General Introduction to Microbiology	Introduction to Subject Scope of Homeopathy for Pathology and Microbiology Haemodynamic disorder:	Introduction to Subject CVS	28
2	September	Culture Media Infection & Disinfection Sterilization Gram +ve bacteria : Streptococcus Pyogenes	Haemodynamic disorder:	R.S.	28
3	October	Staphylococcus aureus Pneumococcus Winter Vacation	Haemodynamic disorder: Inflammation Winter Vacation	GIT Winter Vacation	14
4	November	Gram -ve bacteria: Neisseria meningitides N gonorrhea Corynebacterium Clostridium	Inflammation Wound Healing & Repair	GIT Disease of Liver, gallbladder & biliary ducts : Disease of glands : Disease of kidney & lower urinary tract :	28
5	December	Clostridium E Coli Shigella Salmonella Vibrio Cholera	Introduction to Parasitology Protozoa:	Disease of kidney & lower urinary tract :	28

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6	January	Mycobacterium Tuberculosis Mycobacterium Lepae Treponema pallidum Leptospira	Introduction to Helminths Nematodes	Disease of kidney & lower urinary tract : Disease male reproductive system: Disease of metabolism Disorder of bilirubin, Calcium, Carbohydrate & lipid metabolism Disease of Pancreas: Pancreatits, DM Mal nutrition & deficiency disease	28
7	February	Immunity Virology	Nematodes: Platyhelminths	Disease of Female genitalia & Breast Disease of Oral Cavity & Salivary Gland Disease of Haemopoetic System ,bone marrow & blood	28
8	March	DNA viruses RNA viruses	Platyhelminths Cell Injury	Disease of Haemopoetic System,bone marrow & blood Disease of Eye,ENT & Neck : Hyperlipidaemia & lipidosis	28
9	April	RNA viruses Fungi Clinical Microbiology	Cell Injury Amyloidosis	Disease of skin, Soft tissue & nervous system : Meningitis Diseases of blood vessel & lymphatics Clinical Pathology	28
10	May	Clinical Microbiology	Amyloidosis	Clinical Pathology	14

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		Diagnostic procedure Summer vacation	Disease of Pigmentation Neoplasia Summer vacation	Summer vacation	
11	June	Revision / Prelim Exam	Neoplasia Revision / Prelim Exam	Revision / Prelim Exam	5
12	July	MUHS Theory/ Oral/ Practical Examination			
TOTAL	12				257

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DEPARTMENT OF Pathology & Microbiology

II BIMS

ADVANCE TEACHING PLAN

NAME OF TEACHER: Dr. S. A. Patil

SR. NO.	MONTH	NAME OF TOPIC	NO. OF LECTURES REQUIRED FOR EACH	DISTRIBUTION OF SUBTOPICS OF LECTURES
1	AUGUST	General Introduction to Microbiology	3	1. Differentiating features of eukaryotes & Prokaryotes (1) 2. General Study of Pathology & Bacteriology. (1) 3. History and scope of medical microbiology (1) 4. Bacterial Structure, Growth, Metabolism (1) 5. Difference between Gram +ve & Gram -ve (2) 6. Bacterial Genetics & Bacteriophage (2)
2	SEPTEMBER	Culture Media	1	1. Definition & types of culture media (2)
		Infection & Disinfection	1	1. Definition & types of Infection & Disinfection
		Sterilization	2	1. Physical (1) 2. Chemical & Radiations (1)
		Gram +ve bacteria : Streptococcus Pyogenes	2	1. Introduction, Morphology, cultural characteristic. (1) 2. Pathogenisity & Lab investigation (1)
3	OCTOBER	Staphylococcus aureus	2	1. Introduction, Morphology, cultural characteristic. (1) 2. Pathogenisity & Lab investigation (1)
		Pneumococcus	2	1. Introduction, Morphology, cultural characteristic. (1) 2. Pathogenisity & Lab investigation (1)
		Winter Vacation		
4	NOVEMBER	Gram -ve bacteria, Neisseria meningitides	2	1. Introduction, Morphology, cultural characteristic. (1) 2. Pathogenisity & Lab investigation (1)
		N gonorrhea	2	1. Introduction, Morphology, cultural characteristic. (1) 2. Pathogenisity & Lab investigation (1)
		Corynebacterium	2	1. Introduction, Morphology, cultural characteristic. (1)

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		Clostridium	3	2. Pathogenesis & Lab investigation (1) 1. Introduction, Morphology, cultural characteristic.(2)
5	DECEMBER	Clostridium		2. Pathogenesis & Lab investigation (1)
		E Coli	2	1. Introduction, Morphology, cultural characteristic.(1) 2. Pathogenesis & Lab investigation (1)
		Shigella	1	1. Introduction, Morphology, cultural characteristic. Pathogenesis & Lab investigation (1)
		Salmonella	2	1. Introduction, Morphology, cultural characteristic.(1) 2. Pathogenesis & Lab investigation (1)
		Vibrio Cholera	2	1. Introduction, Morphology, cultural characteristic.(1) 2. Pathogenesis & Lab investigation (1)
6	JANUARY	Mycobacterium Tuberculosis	2	1. Introduction, Morphology, cultural characteristic.(1) 2. Pathogenesis & Lab investigation (1)
		Mycobacterium Lepae	2	1. Introduction, Morphology, cultural characteristic.(1) 2. Pathogenesis & Lab investigation (1)
		Treponema pallidum	2	1. Introduction, Morphology, cultural characteristic.(1) 2. Pathogenesis & Lab investigation (1)
		Leptospira	2	1. Introduction, Morphology, cultural characteristic.(1) 2. Pathogenesis & Lab investigation (1)
7	FEBRUARY	Immunity	7	1. Definition, types of immunity (2) 2. Immunoglobulin's (1) 3. Antigen antibody reaction (1) 4. Hypersensitivity (2) 5. Autoimmunity (1)
		Virology	12	1. Introduction, General Properties of viruses (1)
8	MARCH	DNA viruses		2. Classification of DNA & RNA viruses, Morphology and replication of viruses (1) DNA viruses: Parvo virus, Herpes virus, CMV, EBV (2) 3. Hepatitis virus (1) 4. Papovirus & Adenovirus, Pox virus (1)

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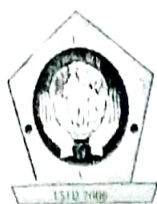
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		RNA viruses		RNA viruses: 1. HIV virus (2) 2. Chikungunya virus (1)
9	APRIL	RNA viruses Fungi	3	3. Dengue Virus (1) 4. Orthomyxo- Hepato virus Paramyxo virus, Rubella Virus, Corona Virus, Retro virus (2) 1. General characteristic & classification of fungi (1) 2. true Pathogens & opportunistic Pathogens (2)
		Clinical Microbiology	3	1. Definition & types of vaccines(2)
10	MAY	Clinical Microbiology Diagnostic procedure Summer vacation	3	2. ABST (1) 1. Stool Examination (1) 2. Cultural methods (1) 3. Examination of blood (1)
11	JUNE	Revision / Prelim Exam		-
12	JULY	MUHS Theory/ Oral/ Practical Examination		-
			2	

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DEPARTMENT OF Pathology & Microbiology

II BHMS

ADVANCE TEACHING PLAN

NAME OF TEACHER: Dr. S. M. Sangave

SR. NO.	MONTH	NAME OF TOPIC	NO. OF LECTURES REQUIRED FOR EACH	DISTRIBUTION OF SUBTOPICS OF LECTURES
1	AUGUST	Introduction to Subject	-	1.Introduction to Branches Of pathology 2. Definition of Terminology.
		Scope of Homeopathy for Pathology and Microbiology	1	1. Correlation of miasms & pathology
		Haemodynamic disorder:	11	1. Thrombosis (3) 2. Embolism (2)
2	SEPTEMBER	Haemodynamic disorder:	-	3. Oedema(3) 4. Ischaemia(1) 5. Haemorrhage(1) 6. Shock(3)
3	OCTOBER	Haemodynamic disorder:	-	7. Hypermaemia(1)
		Inflammation	8	1. Acute inflammation (2) 2. Inflammatory cells(1)
		Winter Vacation	-	-
4	NOVEMBER	Inflammation	-	3. Chemical mediators(2) 4. Morphology of Acute inflammation (1) 5. Chronic inflammation (1) 6. Granuloma (1)
		Wound Healing & Repair	3	1. Definition , types of Wound healing (2) 2. Complication & healing of fracture (1)
5	DECEMBER	Introduction to Parasitology	2	1.Introduction to Parasitology , Classification, terminologies (2)
		Protozoa:	6	1. Entamoeba histolytica (2) 2. Giardia lamblia(1) 3.Trichomonas&Trypanosoma (1) 4. Plasmodium (2)
6	JANUARY	Introduction to Helminths	1	1. General Characteristics of Helminths (1)
		Nematodes:	11	1. Ancylostoma d (2) 2. Ascaris lumbricoides(2) 3. Enterobius Vermicularis(2) 4. Trichuris Trichiura(1)

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7	FEBRUARY	Nematodes: Platyhelminths	9	5. Wuchereria Bancrofti (3) 6 Dracunculus medenensis(1) 1. General Characteristics of Platyhelminths (1) 2. Taenia saginata & Taenia Solium (1) 3. Echinococcus granulosus(2)
8	MARCH	Platyhelminths Cell Injury	10	4. Introduction to Trematodes (1) 5. Schistosoma haematobium(1) 6. Schistosoma mansoni(1) 7. Paragonimus westermani(1) 1. Morphology of Reversible Cell Injury(2) 2. Intracellular Accumulations, Pigments(2)
9	APRIL	Cell Injury Amyloidosis	1	3. Morphology of Irreversible Cell Injury- Necrosis & Gangrene (3) 4. Adaptive Disorders: Atrophy, Hypertrophy, Hyperplasia, Metaplasia, Dysplasia, calcification (3) 1. definition, classification (1) 2. Pathogenesis (1)
10	MAY	Amyloidosis Disease of Pigmentation Neoplasia Summer vacation	2 5 -	2. Pathogenesis (1) 1. Classification & disorders (2) 1. Definition, Classification (1) -
11	JUNE	Neoplasia Revision / Prelim Exam		2. Spread of tumor & Metastasis (2) 3. Carcinogenesis (2) -
12	JULY	MUHS Theory/ Oral/ Practical Examination		-
			14	

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II BIMS

ADVANCE TEACHING PLAN

NAME OF TEACHER: Dr. S. P. Vagyan

SR. NO.	MONTH	NAME OF TOPIC	NO. OF LECTURES REQUIRED FOR EACH	DISTRIBUTION OF SUBTOPICS OF LECTURES
1	AUGUST	Introduction to Subject CVS	1 11	Introduction to Subject 1. Heart Failure: Definition, Types (1) 2. IHD : Definition, aetiopathogenesis (1) 3. Angina Pectoris (1) 4. AMI : a. Definition, Aetiopathogenesis, Types (1) b. C/F, Lab Diagnosis & Complications (1) 5. Valvular Heart Disease (1) 6. RHD: a. Definition, Aetiopathogenesis (1) b. C/F, Lab Diagnosis & Complications (1) 7. Bacterial Endocarditis (1) 8. Pericarditis (1) 9. Cardiomyopathy (1)
2	SEPTEMBER	R.S.	12	1. Pneumonia : a. Definition, Pathogenesis, Classification (1) b. C/F, Complications, Lab investigations (1) 2. COPD: a. Acute & Chronic Bronchitis (1) b. Emphysema (1) c. Bronchial Asthma (1) d. Bronchiectasis (1) 3. Pleurisy: a. Definition, aetiopathogenesis, C/F(1) 4. ARDS (1) 5. Pneumoconiosis, Hydrothorax , Haemothorax, chylothorax, Pneumothorax (1) 6. Pulmonary Tuberculosis (2) 7. Lung Abscess (1)
3	OCTOBER	GIT	7	1. Acute & Chronic gastritis & Duodenal & Gastric ulcer (1) 2. Mal Absorption syndrome (1) 3. Intestinal Obstruction(1) 4. Appendicitis(1) 5. IBD(1)

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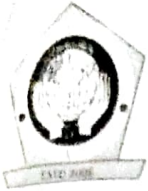
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		Winter Vacation	
4	NOVEMBER	GIT Disease of Liver, gallbladder & biliary ducts : Disease of glands : Disease of kidney & lower urinary tract :	6. Ca Colon (1) 7. Peritonitis (1) 7 1. Hepatitis: a. Acute & Chronic(1) b. Viral Hepatitis (1) 2. Jaundice (1) 3. Cirrhosis of liver (3) 4. Cholecystitis (1) 3 1. Goiter (1) 2 Hyperthyroidism & Hypothyroidism(2) 14 1. ARF (1)
5	DECEMBER	Disease of kidney & lower urinary tract :	2. CRF (1) 3. Glomerular disease (3) 4. Nephritic & Nephrotic syndrome (2) 5. Nephropathy (1) 6. Acute Pyelonephritis (1) 7. Chronic Pyelonephritis (1) 8. Nephrolithiasis (2) 9. Acute Tubular Necrosis (1)
6	JANUARY	Disease of kidney & lower urinary tract : Disease male reproductive system : Disease of metabolism Disorder of bilirubin, Calcium, Carbohydrate & lipid metabolism Disease of Pancreas: Pancreatits, DM Mal nutrition & deficiency disease	10. Hypertension (1) 3 1. Definition, Morphological features of Orchitis, Epididymitis & Balanoposthitis (1) 2. Prostatitis: (1) 3. BPH (1) 3 1. Disorder of bilirubin & Calcium (1) 2. Disorders of Carbohydrate Metabolism (1) 3. Disorders of lipid metabolism (1) 3 1. Acute & Chronic Pancreatits (1) 2. DM : types (1) Complications (1) 2 1. PEM : Kwashiorkor & Marasmus (1) 2. Disorders of vitamins: Fat soluble vitamins (1)
7	FEBRUARY	Disease of Female genitalia & Breast Disease of Oral Cavity &	3 1. Vaginitis cervicitis, Mastitis, Ca Cervix (1) 2. Fibroadenoma of breast (1) 3. Ca breast (1) 2 1. Stomatitis (1)

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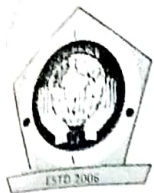
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		Salivary Gland		2. Tumors of oral cavity (1)
		Disease of Haemopoetic System, bone marrow & blood	15	1. Anaemia (3) 2. Leucocytosis, Leucopenia (1) 3. Leukaemia (3)
8	MARCH	Disease of Haemopoetic System, bone marrow & blood		4. Lymphoma (2) 5. Bleeding Disorders (3) 6. Lab Evaluation of anaemia, Leukaemia, Thrombocytopenia (3)
		Disease of Eye, ENT & Neck :	3	1. Conjunctivitis & sty (1) 2. Acute & Chronic Otitis media (2)
		Hyperlipidaemia & lipidosis	1	1. Classification of lipoprotein (1)
9	APRIL	Disease of skin, Soft tissue & nervous system : Meningitis	3	1. Dermatitis (1) 2. Meningitis (2)
		Diseases of blood vessel & lymphatics	5	1. Atherosclerosis (2) 2. varicosities (1) 3. Aneurysms (1) 4. lymphangitis & lymphoedema (1)
		Clinical Pathology	8	1. Blood Examination (2) 2. Stool Examination (2)
10	MAY	Clinical Pathology	4	2. Stool Examination (1) 3. Urine Examination (3)
		Summer vacation		
11	JUNE	Revision / Prelim Exam		
12	JULY	MUHS Theory/ Oral/ Practical Examination		
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Teaching Programme for the academic year 2022 -2023

PRACTICALS & SEMINAR / TUTORIALS

Sr. no	Month	Practical Topic	Practical (hrs/month)	Tutorials/ seminar Topic	Tutorials / Seminar (hrs/month)
1	August	Use of microscope Estimation of Hb RBc	2 4 2	General pathology	4
2	September	RBc WBc Differential Count	2 4 2	General pathology	4
3	October	Differential Count	4	General pathology	4
4	November	BTCT Blood Group ESR	4 2 2	Systemic pathology	2
5	December	Sterilization Urine Examination Stool Examination	2 4 2	General pathology	4
6	January	Stool Examination Gram Staining	2 6	Parasitology	4
7	February	ZN Staining Motility Preparation, widal test Culture Media	4 2 2	Bacteriology	4
8	March	Exposure to latest equipments Electron microscopy & Phase contrast microscopy Study of instruments Study of Specimens Histopathology slides	2 2 2 2	Virology	4
9	April	Histopathology slides	8	General pathology Bacteriology	4
10	May	Histopathology slides Fixation techniques Electron microscope	2 2	Systemic pathology Parasitology	2
11	June	Revision / Preliminary exam			
12	July	University exam			
TOTAL	12		72		36
TOTAL HOURS 108					

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