



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

Sangli-Kolhapur Highway, Ichalkaranji Phata, Near Dharmnagar, Tal.- Shirol,  
Dist.- Kolhapur- 416 101 (Maharashtra)

■ Email:- hhmc.20@gmail.com ■ Website:-www.hhmc.co.in

■ Tel. & Fax No.:- (02322) 295503 Office No. : 8446149667, Mob. No.:- 9422582621 / 9422421294

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

**Academic year 2023 - 24**

**DEPARTMENT OF PATHOLOGY AND MICROBIOLOGY**

**LIST OF STAFF**

**HEAD OF DEPARTMENT OF PATHOLOGY & MICROBIOLOGY**

Dr. (Mrs) Shailaja Anilkumar Patil  
M.B.B.S, M.D (Pathology)

**1. Associate Professor: Dr. Mrs Shailaja Anilkumar Patil**  
M.B.B.S, M.D (Pathology)

**2. Assistant Professor: Dr. Mrs. Swati Mahesh Sangave.**  
B.H.M.S, M.D(HOM)

**3. Guest Professor: Dr. Satyajeet Kallappa Vagyani**  
B.H.M.S

**LABORATORY TECHNICIAN:- Mrs . Arati Sarang Patil.**

**LABORATORY ATTENDANT:- Mrs, Vidya Malabade**

SAP

H.O.D.

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



Dr. Mrs. Shubhangi S. Magdum  
Principal  
Late Mrs. Housabai Homoeopathic  
Medical College & Hospital, Nimshirgaon



Dr. Sukumar J. Magdum Foundation's, Jaysingpur.

## Late Mrs. Housabai Homoeopathic Medical College & Hospital, Nimshirgaon.

Sangli-Kolhapur Highway, Ichalkaranji Phata, Near Dharmanagar,  
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### DEPARTMENT OF PATHOLOGY AND MICROBIOLOGY

#### BUILTUP AREA REQUIREMENT

Sr. No.	Particulars	Built up Area		
		Required Area (In sq.ft.)	Existing Area (In sq ft.)	Total Existing Area (In sq ft.)
1	HOD Room	968.4	138.841084	1015.08001
2	Laboratory		845.520406	
3	Museum cum demonstration room		30.718522	

Sr. No.	Particulars	Built up Area		
		Required Area (In sqmt.)	Existing Area (In sq mt.)	Total Existing Area (In sq mt.)
1	HOD Room	90	12.8975	94.82
2	Laboratory		78.54375	
3	Museum cum demonstration room		3.37875	

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**DEPARTMENT OF PATHOLOGY AND MICROBIOLOGY**

**DEPARTMENT BOOK LIST (Total:36)**

Sr.no	Acc.no	Author	Book name
1	3506	Harsh Mohan	Textbook of Pathology
2	3496	Robbins & Cotran	Pathologic Basis of Disease (Vol II)
3	3492	Harsh Mohan	Practical Pathology
4	3497	Louis Depalma Kurt E. Johnson	Pathology: Review for Usmle, Step 1
5	3455	Ananthanarayan & Paniker	Textbook of Microbiology
6	3327	Dr. M.L. Dhawale	Principles & Practice of Homoeopathy Part I
7	3453	Anuradha De	Practical & Applied Microbiology
8	D11	K.D Chatterjee	Parasitology
9	3352	Dr. Samuel Hahnemann	The Chronic Diseases
10	3495	Robbins & Cotran	Pathologic Basis of Disease (Vol I)
11	4038	Geetikakhanna Bhattacharya	Concise Pathology for Exam Preparation
12	3635	William Boericke	Pocket Manual of Homoeopathic Materia medica
13	D-332	Singh Inderbir	Text book of human Histology
14	4186	Samuel Hahnemann	The chronic diseases
15	2483	Dr F. Shaddel	Pathogenesis & treatment of disease in Hahnemann view

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16	2295	Dr Shailendra Kumar G.N	Endocrine disorders & its T/t in Homoeopathy
17	1249	Dr R.Douglas Hale	Lectures of diseases of chest
18	555	Borland D M	Influenza
19	368	Bernovile fortier	Influenza
20	618	J Compton Burnett	Disease of the veins
21	3714	John Henry Allen	The chronic Miasm
22	4100	Allen H C	Key notes
23	407	Dr B S Hatta	Cancer & Its Homoeopathic Treatment
24	4107	Samuel Hahnemann	Organon of medicine
25	1236	Samuel Hahnemann	The chronic disease (vol-I)
26	1228	Samuel Hahnemann	The chronic disease (vol-II)
27	D -81	Y M Bhende S	General Pathology (Vol II)
28	D-411	Dey &Dey	Medical Bacteriology
29	D-92	Arvind Arora	Self Assessment &Review of Pathology
30	4252	Sabitri Sanyal	Clinical Pathology.A Practical Manual
31	4253	Godkar P .B	Text book of medical Laboratory technology (vol I)
32	4254	Godkar P .B	Text book of medical Laboratory technology (vol II)
<b>NEWLY ADDED 2023-24</b>			
33	3257	Guyton & John. E. Hall	Textbook of Medical Physiology
34	4373	Paniker's	Textbook of Medical Parasitology
35	3234	Keith L. Moon , Arthur Dalley	Clinically Oriented Anatomy
36	D64	G. S. Sainani	Textbook of Medicine API

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**DEPARTMENT OF PATHOLOGY AND MICROBIOLOGY**  
**EQUIPMENTS**

Details of items / Equipment etc. available as per Schedule – III of HCC (MSR)  
Regulations, 2013

Sr.No.	Items	Required	Available	
01	01	Hot air oven ( 50 <sup>0</sup> C)	01	
	02	Centrifuge Machine electric ( Rotofix )	02	
	03	Water Bath ( Electric)	04	
	04	Glassware	As Required	List attached
		Stains	As Required	List attached
		Chemical Reagents for Histopathology	As Required	List attached
	05	Incubator	02	02
	06	Haemocytometer with RBC & WBC pipettes	25	35 RBC: 39 WBC:46
	07	Haemoglobinometer ( Sahil's Type)	25	30
	08	Autoclave ( Electric)	02	02
	09	Anaerobic apparatus	02	02
	10	Stopwatch ( ½ sec)	02	02
	11	PH meter	01	01
12	Microscope with oil immersion	25	30	
13	High Speed Centrifuge for	01	01	

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	serological/Hematological work		
14	ESR ( Westergreen / wintrobe)	02 sets each	02 sets each
15	Colony Counter	01	01
16	Material for prepreparation of media	As Required	List attached
17	Material for prepreparation of stain	As Required	List attached
18	Coplin Jars	02	04
19	Computer with accessories	01	01
20	Machine for estimation of blood sugar/serological test	01	01
21	Pathological Specimens	25	32
02	Total Number of charts		27
03	Total number of Models		18
04	Number of Additional Items		
	Books		36
	Histopathological Slides		32
	Transparencies		10
	Power Point Presentation		14
	Similies		17

## EQUIPMENTS

<b>NEWLY ADDED 2023-24</b>			
	Haemoglobinometer (Sahli's)	05	
	Microscope with oil immersion	05	

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**DEPARTMENT OF PATHOLOGY AND MICROBIOLOGY**

**CHARTS (Total:27)**

SR.NO	NAME OF THE CHART
1.	Father of pathology
2	Introduction to pathology
3	Tissue injury pathogenesis
4	Inflammation
5	Difference between dry and wet gangrene
6	Difference between benign and malignant Tumour
7	Life cycle of entamoeba histolytica
8	Vitamin deficiency diseases
9	Difference between kwashiorkor and marasmus
10	Pathogenesis of malignant tumor cells
11	Pathogenesis of atherosclerosis
12	Difference between gram positive and gram-negative bacteria
13	Differential stains
14	Life-cycle of ascarides lumbricoides
15	Life-cycle of Hook worm
16	Comparison of different types of shock
17	Difference between DNA virus & RNA virus
18	Pathogenesis of Ischaemic heart disease
19	Structure of HIV virus

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20	Concept of health and disease
21	Hahnemann's classification of disease
22	Differential WBC
23	CSF Analysis
24	ABO Blood Group
25	Life cycle of Wuchereria Bancrofti
26	Life Cycle of Echinococcus granulosua
27	Departmental Staff list

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*[Signature]*  
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**MODELS (Total:18)**


SR.NO	NAME OF THE MODEL
1	Mechanism of Acute renal failure
2	Artery (Normal, fatty streak, atheroma & fibrous plaque & blockage)
3	Atopic dermatitis
4	Bone Tumour
5	Breast cancer
6	Fibroid uterus
7	Lung cancer
8	Myocardial Infarction
9	Renal cancer
10	Tuberculosis
12	Amoebic colitis
13	Peptic ulcer
<b>NEWLY ADDED 2023-24</b>	
14	HIV Virus
15	TB of Lung
16	Septal Defect
18	Cirrhosis of Liver

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**HISTOPATHOLOGICAL SLIDES (TOTAL-32)**

SR.NO	NAME OF THE SLIDE
1	Acute appendicitis
2	Granulation tissue
3	Fatty liver
4	CVC lung
5	CVC liver
6	Kidney amyloidosis
7	Tuberculosis
8	Actionomycosis
9	Rhinosporidiosis
10	Papilloma
11	Basal cell CA
12	Squamous cell CA
13	Steosarcoma
14	Osteoclastoma
15	Adenoma
16	Mixed parotid tumours
17	Metastatic
18	Carcinoma in lymph node
19	Infraction lung
20	Ewing's sarcoma
21	Adenoid cystic carcinoma
22	Sarcoidosis
23	Fibrous dysplasia
24	Hodgkin's lymphoma
25	Liposarcoma
26	TB Lymphnode
27	Endometrium Hyperplasia

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NEWLY ADDED 2023-24	
28	TB Intestine (02)
29	Squamous cell carcinoma
30	Colloid Goiter
31	Leiomyoma

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**DEPARTMENT OF PATHOLOGY AND MICROBIOLOGY**  
**TRANSPARENCIES (TOTAL 10)**

SR.NO	NAME OF THE TRANSPARENCY
1	Introduction to health, disease and Pathology
2	General Pathology
3	Sterilisation
4	Inflammation
5	Acute inflammation
6	Immunity
7	Chronic inflammation
8	Difference between Transudate & Exudate
9 & 10	Difference Between Amoebic dysentery & Bacillary dysentery

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**DEPARTMENT OF PATHOLOGY AND MICROBIOLOGY**

**PATHOLOGICAL SPECIMENS (Total:32)**

SR.NO	SITE	DIAGNOSIS
1)	Kidney	Renal cell carcinoma
2)	Kidney	Polycystic kidney
3)	Urinary bladder	Invasive urothelial carcinoma
4)	Kidney	Obstructive nephropathy
5)	Breast	Ductal carcinoma
6)	Uterus	Leiomyoma
7)	Ovary	Angiolipoleiomyoma
8)	Ovary	Mucinous cystadenoma
9)	Larynx	Well differentiated squamous cell carcinoma
10)	Parotid gland	Warthin's tumour
11)	Thyroid	Nodular hashimoto's thyroiditis
12)	Thyroid	Papillary carcinoma
13)	Pancreas	Periampullary adenocarcinoma
14)	Liver	Hepatocellular carcinoma with cirrhosis
15)	Spleen	Non Hodgkin's lymphoma
16)	Spleen	Infarction
17)	Intestine	Ischaemic necrosis

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18)	Intestine	Non Hodgkin's lymphoma
19)	Intestine	Mucinous adenocarcinoma
20)	Intestine	Gangrene
21)	Mandible & tongue	Squamous cell carcinoma of tongue
22)	Skin	Malignant melanoma
23)	Soft tissue	Malignant Peripheral Nerve Sheath Tumor
24)	Soft tissue	Malignant Myxoid Solitary Fibrous Tumour
25)	Soft tissue	Angiomyolipoma
26)	Soft tissue	Well differentiated liposarcoma
27)	Soft Tissue	Myxoid Liposarcoma
28)	Soft tissue	Spindle cell lipoma
29)	Soft tissue	Neuroendocrine carcinoma
30)	Salivary gland	Pleomorphic adenoma
31)	Uterus	Leiomyoma
32)	Lung	Tuberculosis

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### DEPARTMENT OF PATHOLOGY AND MICROBIOLOGY

#### LIST OF POWER POINT PRESENTATION- 14

SR.NO	TOPIC
1	Pathology introduction
2.	Inflammation
3.	Acute inflammation
4.	Chronic inflammation
5.	Shock
6.	Chemical mediators of Inflammation
7.	Healing
8.	CELL INJURY
9.	NEOPLASIA
10.	Introduction-to-microbiology
11.	Structure-of-bacterial-cell
<b>NEWLY ADDED 2023-24</b>	
12	Infection
13	Bacterial Physiology
14	Sterilization & Disinfection

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**DEPARTMENT OF PATHOLOGY AND MICROBIOLOGY**


**List of Similes in Pathology (17)**

Sr. no.	Similes
1	Grape – Hydatidiform Mole
2	Swiss Cheese – Cystic Hyperplasia - Endometrium
3	Honey Comb - Bronchiectasis
4	Buttermilk – CVC of Liver
5	Horse Shoe – Langhans giant cell
6	Millet – Miliary tuberculosis
7	Sago grains – Sago spleen
8	Chain – Streptococcus
9	Cluster – Staphylococcus Aureus
10	Button Hole – Mitral Stenosis
11	Banana/crescent/sausage shaped – Plasmodium Falciparum
12	apple green birefringence - amyloidosis.
13	Peau d orange appearance - breast carcinoma
14	Potato tumor - Carotid body tumor
15	Potato nose - Rhinopyma
<b>NEWLY ADDED 2023-24</b>	
16	Strawberry tongue - scarlet fever
17	Strawberry cervix- trichomonas vaginalis infection

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**List of Extra Equipments**

SR.NO	Particulars	Qty
1	Urinometer	1
2	Albuminometer	1
3	Sternal Puncture needle	2
4	Lumbar puncture needle	1
5	Petri dish	6
6	VDRL Slide	2
7	Depression Slide	2
8	Three Cavity Slide for blood group	10
9	Wire Loop	2
10	Widal Slide test kit	1
11	Test tube holder	37
12	Tripod Stand	2
13	Staining Rack	2
14	Test tube Stand	12
15	Digital Balance	1
16	Glass Ware- ( conical Flask 250ml , Measuring cylinder 50 ml Watch Glass Beaker 50ml, 100ml Borosil Test tube Dropper )	02 01 05 04 each 55 4
17	Depression slide	02
18	Sternal Puncture needle	02

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**LIST OF STAIN**

SR.NO	NAME OF STAIN
1.	Leishmann's stain & Leishmann's buffer
2.	Crystal violet
3.	Gram's iodine
4.	Carbol fuchsin
5.	Methylene Blue

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**DEPARTMENT OF PATHOLOGY AND MICROBIOLOGY**

**LIST OF MEDIA**

SR.NO	NAME OF MEDIA
1.	Nutrient broth
2.	Mac conkey agar
3.	Lowenstein-Jensen media
4.	Loeffler's media

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



*[Signature]*  
**Dr. Mrs. Shubhangi S. Magdum**  
**Principal**  
**Late Mrs. Housabai Homoeopathic**  
**Medical College & Hospital, Nimshirgaon**



Dr. Sukumar J. Magdum Foundation's, Jaysingpur.

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**DEPARTMENT OF PATHOLOGY AND MICROBIOLOGY**

**LIST OF CHEMICAL REAGENTS FOR HISTOPATHOLOGY**

SR.NO	NAME OF THE CHEMICALS
1	Isopropyl alchocol
2	Formalin
3	Potassium permanganate

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**DEPARTMENT OF PATHOLOGY AND MICROBIOLOGY**

**LIST OF CHEMICALS/ MEDIA/STAINS**

SR.NO	NAME	QUANTITY
A) CULTURE MEDIAS		
1	Lowenstein Jensen media	1 x 100 gms
2	Mac conkey agar	1 x 100 gms
3	Nutrient agar	1 x 100 gms
4	Nutrient broth	1 x 100 gms
B) FOR BLOOD TESTS		
1	Surgical spirit	1 x 1000 ml
2	Field's stain A	1 x 125 ml
3	Field's stain B	1 x 125 ml
4	RBC diluting fluid	1 x 500 ml
5	WBC diluting fluid	1 x 500 ml
6	Leishmann's stain	1 x 500 ml
7	Leishmann's buffer	1 x 500 ml
8	EDTA	1 x 100gms
9	Haematoxyline	1 x 500 ml
10	Cedar wood oil	1 x 100 ml
11	Anti sera A	1 x 10 ml
12	Anti sera B	1 x 10 ml
13	Anti D	1 x 10 ml
14	Sodium Chloride	1x500ml

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C) FOR URINE EXAMINATION		
1	Glacial acetic acid	1 x 500 ml
2	Benedicts reagent	1 x 500 ml
3	Ammonium sulphate	1 x 500 gms
4	Sodium nitroprusside	2 x 100gms
5	Liquor ammonia	1 x 500 ml
6	Sulphur powder	1 x 500 gms
7	Barium chloride	1 x 500 gms
8	Fouchet's reagent	1 x 125 ml
9	Benzidine reagent	1 x 100 ml
10	Sulphosalicylic Acid	1x 500 ml
11	Acetone	1x 500 ml
12	Nitric Acid	500 ml
13	Bile Salt Powder	100 gm
D) FOR STOOL EXAMINATION		
1	Lugol's iodine	2 x 125 ml
2	Distilled water	1 x 500 ml
E) FOR GRAM STAINING		
1	Crystal violet	1 x 500 ml
2	Gram's iodine	1 x 250 ml
3	Safranin	1 x 250 ml
F) FOR Z.N. STAIN		
1	Carbol fuchsin	1 x 500 ml
2	Sulphuric acid 20%	1 x 500 ml
3	Methylene blue	1 x 500 ml
G) MISCELLANEOUS		
1	Formaldehyde	1 x 500 ml

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2	Potassium permangante	1 x 500 gms
3	Magnessium sulphate	1 x 500 gms
4	Hydrogen peroxide	1 x 500 ml
5	Isopropyl alchohol	1 x 500 ml
6	Dextrose powder	1 x 500 gms

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**DEPARTMENT OF PATHOLOGY AND MICROBIOLOGY**

**List of Dead Stock**

Sr. No.	Particulars	Qty.
01	Size / Area : 94.82 Sq. mt	01
02	Table wooden long	04
03	Chair Plastic.	05
04	Steel Stool	35
05	Rack	2
06	Office Cupboard	02
07	ABC type fire Extinguisher	01
08	Green board	01
09	Electric equipments tubes	03
10	Burners	25
11	Duster	01
12	Tap	03
13	Fan ceilings	03
14	Electric Equipment for microscope Tubes fixed to table.	02
15	Museum 3.37875 Sq. Ft.	01

  
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16	H.O.D. Room 12.8975 Sq. Ft.	01
17	Computer	01
18	Rolling black board	01
<b>NEWLY ADDED 2023-24</b>		
19	Freeze	01
20	Office Cupboard	01
21	Steel Stool	10

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