



Dr. Sukumar J. Magdum Foundation's, Jaysingpur

**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 2025 -26

DEPARTMENT OF PATHOLOGY AND MICROBIOLOGY

LIST OF STAFF

HEAD OF DEPARTMENT OF PATHOLOGY & MICROBIOLOGY

Dr. Mrs. Swati Mahesh Sangave.
B.H.M.S, M.D(HOM)

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

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

3. **Assistant Professor:** Dr. Sunil Patil
B.H.M.S, M.D(HOM)

LABORATORY TECHNICIAN:- Mrs . Arati Sarang Patil.

LABORATORY ATTENDANT:- Mrs, Vidya Malabade

MULTI-TASKING STAFF:- Mr Kashinath Narayan Kamble

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



Principal
Late Mrs. Housabai Homoeopathic
Medical College & Hospital



Dr. Sukumar J. Magdum Foundation's, Jaysingpur.
**Late Mrs. Housabai Homoeopathic Medical College
 & Hospital, Nimshirgaon.**

Sangli-Kolhapur Highway, Ichalkaranji Phata, Near Dharmanagar.
 Tal-Shirol, Dist-Kolhapur:- 416 101 (Maharashtra) E-Mail : hhmc20@gmail.com
 Office No. 02322-295503 Mobile No.: 9422582621, 9422421294
 (Approved by Ayush New Delhi, NCH New Delhi, Maharashtra State Govt. & Affiliated to MUHS Nashik)

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	

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





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

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

Sangli-Kolhapur Highway, Ichalkaranji Phata, Near Dharmanagar,
Tal-Shirol, Dist-Kolhapur:- 416 101 (Maharashtra) E-Mail : hhmc20@gmail.com
Office No. 02322-295503 Mobile No.: 9422582621, 9422421294

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

DEPARTMENT OF PATHOLOGY AND MICROBIOLOGY

DEPARTMENT BOOK LIST (Total:49)

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
16	2295	Dr Shailendra Kumar	Endocrine disorders & its T/t in

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



		G.N	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)
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
37	D1061	Ramadas nayak	Essential of Hematology & clinical pathology
38	D1160	Apurba s sastry sandhya bhat	Essential of microbiology organism Based
39	4861	Anamika vyas sheetal s	Concise work book in practical microbiology

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



40	4862	Fiona Roberts Elaine macduff	Pathology Illustrated
41	4863	Harsh mohan	Text book of pathology
42	4866	Santosh kumar mandal	Pathology practical with OSPE
43	4871	C P Baveja	Practical microbiology for MBBS
44	4873	Anantnarayan & Paniker	Text book of microbiology
45	4875	Apurba s sastry sandhya bhat	Essential of medical microbiology
46	4872	Robin's & Kumar	Basic Pathology
47	4852	K. D. Chatterjee	Parasitology
48	4898	Sunil Kumar Mohanty	Textbook of Immunology
49	4855	Paniker	Medical Parasitology


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





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

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

Sangli-Kolhapur Highway, Ichalkaranji Phata, Near Dharmanagar,
Tal-Shirol, Dist-Kolhapur:- 416 101 (Maharashtra) E-Mail : hhmc20@gmail.com
Office No. 02322-295503 Mobile No.: 9422582621, 9422421294

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

DEPARTMENT OF PATHOLOGY AND MICROBIOLOGY EQUIPMENTS

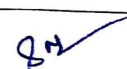
Details of items / Equipment etc. available as per MES schedule by NCH

S.No	Name of the article	Required	Available
01	Hot air oven (50 ⁰ C)	01	01
02	Centrifuge Machine electric (Rotofix)	02	02
03	Water Bath (Electric)	04	04
04	Glassware	As Required	List attached
05	Beaker 100ml	30pcs	30pcs
06	Glass Cylinder 100 ml	30 pcs	30 pcs
07	Test tubes(6" x 1/2")	100 pcs	100 pcs
08	Test tubes(4" x 1/2")	100 pcs	100 pcs
09	Glass rods(1 feet)	30 pcs	30 pcs
10	Glass slide(microscopy)	200pcs	200pcs
11	Glass coverslip	300pcs	300pcs
12	Glass dropper	30 pcs	30 pcs
13	Conical flask	15 pcs	15pcs
14	Stains	As Required	List attached
15	Blood grouping reagent	As Required	List attached
16	For Stool test	As Required	List attached
17	Material for preparing media	As Required	List attached
18	Material required for histopathology	As Required	List attached
19	Incubator	02	02
20	Haemocytometer with RBC & WBC	25	35

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



	pipettes		RBC: 35 WBC:35
21	Haemoglobinometer (Sahil's Type)	25	30
22	Autoclave (Electric)	02	02
23	Anaerobic apparatus	02	02
24	Stopwatch (½ sec)	02	02
25	PH meter	01	01
26	Microscope with oil immersion	45	45
27	High Speed Centrifuge for serological/Hematological work	01	01
28	Westergren's pipette for ESR	10	10
29	Wintrob's Haematocrit tubes for ESR	10	10
30	Colony Counter	01	01
31	Coplin Jars	02	04
32	Computer with accessories	01	01
33	Colorimeter & auto analyser	01	01
34	Urinometer (other than mercury)	02	02
35	Rotatory Microtome	01	01
36	Pathological specimen	25	35
37	Histopathological Slides	25	36
38	Models	20	30
Additional ITEMS			
Machine for estimation of blood sugar/serological test			01
Total Number of charts			30
Books			49
Transparencies			10
Power Point Presentation			21
Similies			19


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





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

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

Sangli-Kolhapur Highway, Ichalkaranji Phata, Near Dharmanagar,
Tal-Shirol, Dist-Kolhapur:- 416 101 (Maharashtra) E-Mail : hhmc20@gmail.com

Office No. 02322-295503 Mobile No.: 9422582621, 9422421294

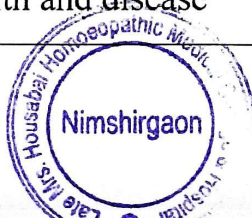
(Approved by Ayush New Delhi, NCH New Delhi, Maharashtra State Govt. & Affiliated to MUHS Nashik)

DEPARTMENT OF PATHOLOGY AND MICROBIOLOGY

CHARTS (Total:30)

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 ascaris 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
20	Concept of health and disease

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



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
28	Gram Positive bacteria
29	Patho physiology of Peptic ulcer
30	Bacteria shapes


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





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

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

Sangli-Kolhapur Highway, Ichalkaranji Phata, Near Dharmanagar,
Tal-Shirol, Dist-Kolhapur:- 416 101 (Maharashtra) E-Mail : hmc20@gmail.com
Office No. 02322-295503 Mobile No.: 9422582621, 9422421294

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

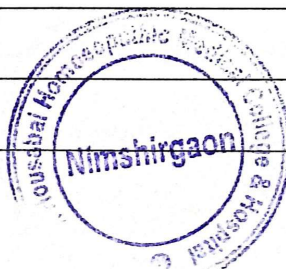
DEPARTMENT OF PATHOLOGY AND MICROBIOLOGY

MODELS (Total:30)

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
14	HIV Virus
15	TB of Lung
16	Septal Defect
17	Cirrhosis of Liver
18	Influenza virus
19	E Coli
20	Bacteriophage
21	GIT -Carcinoma

H.O.D.

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



22	Iliocaecal Tuberculosis
23	Ulcerative colitis
24	Ca Head of Pancreas
25	Polycystic Kidney disease
26	Hydronephrosis
27	Congenital Abnormal Kidney
28	Ecotopic pregnancy in Fallopin tube
29	Chocolate cyst of ovary
30	Medullary Carcinoma


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





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

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

Sangli-Kolhapur Highway, Ichalkaranji Phata, Near Dharmanagar,
Tal-Shirol, Dist-Kolhapur:- 416 101 (Maharashtra) E-Mail : hlmc20@gmail.com
Office No. 02322-295503 Mobile No.: 9422582621, 9422421294

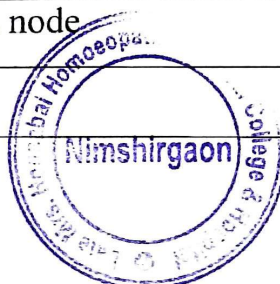
(Approved by Ayush New Delhi, NCH New Delhi, Maharashtra State Govt. & Affiliated to MUHS Nashik)

DEPARTMENT OF PATHOLOGY AND MICROBIOLOGY

HISTOPATHOLOGICAL SLIDES (TOTAL-36)

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	Osteosarcoma
14	Osteoclastoma
15	Adenoma
16	Mixed parotid tumours
17	Metastatic
18	Carcinoma in lymph node
19	Infracton lung

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



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
28	TB Lymphnode
29	TB Lymphnode
30	Squamous cell carcinoma
31	Colloid Goiter
32	Leiomyoma
33	Malarial parasite
34	Capillary Haemangioma
35	Chronic Appendicitis
36	Chronic myeloid leukaemia

84
H.O.D.
Dept. of Pathology
Late Mrs. H.H.M.C.
Nimshirgaon





Dr. Sukumar J. Magdum Foundation's, Jaysingpur.
**Late Mrs. Housabai Homoeopathic Medical College
& Hospital, Nimshirgaon.**

Sangli-Kolhapur Highway, Ichalkaranji Phata, Near Dharmanagar.
Tal-Shirol, Dist-Kolhapur:- 416 101 (Maharashtra) E-Mail : hhmc20@gmail.com
Office No. 02322-295503 Mobile No.: 9422582621, 9422421294
(Approved by Ayush New Delhi, NCH New Delhi, Maharashtra State Govt. & Affiliated to MUHS Nashik)

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	Sterilization
4	Inflammation
5	Acute inflammation
6	Immunity
7	Chronic inflammation
8	Difference between Transudate & Exudate
9 & 10	Difference Between Amoebic dysentery & Bacillary dysentery

92
H.O.D.
Depl. C
Late Mrs. H.H.M.C.
Nimshirgaon





Dr. Sukumar J. Magdum Foundation's, Jaysingpur.
**Late Mrs. Housabai Homoeopathic Medical College
& Hospital, Nimshirgaon.**

Sangli-Kolhapur Highway, Ichalkaranji Phata, Near Dharmanagar,
Tal-Shirol, Dist-Kolhapur:- 416 101 (Maharashtra) E-Mail: hhmc20@gmail.com
Office No. 02322-295503 Mobile No.: 9422582621, 9422421294
(Approved by Ayush New Delhi, NCH New Delhi, Maharashtra State Govt. & Affiliated to MUHS Nashik)

DEPARTMENT OF PATHOLOGY AND MICROBIOLOGY

PATHOLOGICAL SPECIMENS (Total:35)

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
18)	Intestine	Non Hodgkin's lymphoma

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



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
33)	Foot	Diabetic Gangrene
34)	Ovary	Chocolate cyst of ovary
35)	Intestine	Intestinal Obstruction


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





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

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

Sangli-Kolhapur Highway, Ichalkaranji Phata, Near Dharmnagar.

Tal-Shirol, Dist-Kolhapur - 416 101 (Maharashtra) E-Mail - hhmc20@gmail.com

Office No. 02322-295503

Mobile No. : 9422582621, 9422421294

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

DEPARTMENT OF PATHOLOGY AND MICROBIOLOGY

LIST OF POWER POINT PRESENTATION- 21

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
12	Infection
13	Bacterial Physiology
14	Sterilization & Disinfection
15	Haemodynamic derangements
16	Culture media
17	Staphylococcus
18	Streptococcus
19	Nissseria meningitidis
20	Nissseria Gonorrhoeae
21	Pneumococci

SN
H.O.D.

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





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

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

Sangli-Kolhapur Highway, Ichalkaranji Phata, Near Dharmanagar,
Tal-Shirol, Dist-Kolhapur:- 416 101 (Maharashtra) E-Mail : hhmc20@gmail.com

Office No. 02322-295503

Mobile No.: 9422582621, 9422421294

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

DEPARTMENT OF PATHOLOGY AND MICROBIOLOGY

List of Similes in Pathology (19)

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
16	Strawberry tongue - scarlet fever
17	Strawberry cervix- trichomonas vaginalis infection
18	Onion ring - Castleman disease
19	Coffee bean- Brenner tumor

H.O.D.

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





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

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

Sangli-Kolhapur Highway, Ichalkaranji Phata, Near Dharmanagar,
Tal-Shirol, Dist-Kolhapur:- 416 101 (Maharashtra) E-Mail : hhmc20@gmail.com

Office No. 02322-295503

Mobile No.: 9422582621, 9422421294

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

DEPARTMENT OF PATHOLOGY AND MICROBIOLOGY

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	Depression slide	02
17	Sternal Puncture needle	02
18	Binocular Microscope	01


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





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

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

Sangli-Kolhapur Highway, Ichalkaranji Phata, Near Dharmanagar,
Tal-Shirol, Dist-Kolhapur:- 416 101 (Maharashtra) E-Mail : hhmc20@gmail.com
Office No. 02322-295503 Mobile No.: 9422582621, 9422421294

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

DEPARTMENT OF PATHOLOGY AND MICROBIOLOGY

LIST OF CHEMICAL REAGENTS FOR HISTOPATHOLOGY

SR.NO	NAME OF THE CHEMICALS
1	Chemicals;- a) Acetone b) 2-propanol c) Xylene d) Dpx mountant e) Formaldehyde 37% f) Glycerol g) Formic acid 85% h) Papanicolaou solution i) Hcl 35% :
2	Dropping bottle
3	Diamond pencil
4	L mould
5	Cassette
6	Small forceps (tooth and without tooth)
7	Steel scale
8	Scissors
9	Glass jar
10	Slide box

[Signature]
H.O.D.
Dept. of Pathology/
Late Mrs. H.H.M.C.
Nimshirgaon





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

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

Sangli-Kolhapur Highway, Ichalkaranji Phata, Near Dharmanagar,
Tal-Shirol, Dist-Kolhapur:- 416 101 (Maharashtra) E-Mail : hhmc20@gmail.com
Office No. 02322-295503 Mobile No.: 9422582621, 9422421294

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

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
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

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



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	1 x 500 ml
11	Acetone	1 x 500 ml
12	Formaldehyde	1 x 500 ml
13	Hydrogen peroxide	1 x 500 ml
14	Nitric Acid	500 ml
15	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	Potassium permangante	1 x 500 gms
2	Magnessium sulphate	1 x 500 gms
3	Isopropyl alchohol	1 x 500 ml
4	Dextrose powder	1 x 500 gms


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





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

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

Sangli-Kolhapur Highway, Ichalkaranji Phata, Near Dharmanagar,
Tal-Shirol, Dist-Kolhapur:- 416 101 (Maharashtra) E-Mail : hhmc20@gmail.com
Office No. 02322-295503 Mobile No.: 9422582621, 9422421294

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

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	4
06	Office Cupboard	03
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.	04
15	Museum 3.37875 Sq. Ft.	01
16	H.O.D. Room 12.8975 Sq. Ft.	01
17	Rolling black board	01
18	Freeze	01


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




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