



Janseva Mandal Trust's

सै होम्योपैथिक मेडिकल कॉलेज व नित्यानंद हॉस्पिटल

(Approved by C.C.H., New Delhi, Recog. by State Govt. of Maharashtra, Affiliated to M.U.H.S. Nasik.)

Dugad Phata, Tal. Bhiwandi, Dist. Thane - 421 302 (M. S.) : 02522-288877, Fax : 02522-288866, Mobile : 7499998694

E-mail : saihmc@rediffmail.com Website : www.saihmc.com

Ref No. JMT / SHMC /

Date : / /

College Name	Sai Homoeopathic Medical College and Nityanand Hospital	
Department Name	Pathology	
Area of Department:-	77.33 sq. mt	
Faculty List		
Sr. No.	Name of Teacher	Designation
1	Dr.Sudhir Mhatre	Associate Professor
2	Dr.Shiah Ling Yi	Assistant professor
3	Dr.Dilip Tiwari	Assistant Professor
4	Dr.Sanjay Bora	Guest Professor

Department Area

Sr. No.	Area	As Per MSR	College
	Total Area	90 sq. mt	77.33 sq. mt
1	Department Room	Available	
2	Laboratory	Available	
3	Museum cum demonstration room	Available	
4	Departmental Library	Available	
5	Equipment as Specified in Schedule III of MSR	Available	

Distribution of Lectures & Demonstration 2nd Year

Sr. No.	Name of the Staff	Lectures	Demonstration	Lectures
1	Dr.Sudhir Mhatre	59	8	67
2	Dr.Shiah Ling Yi	50	29	79
3	Dr.Dilip Tiwari	08	0	08
4	Dr.Sanjay Bora	117	37	154



Dr. Sanjay Bora
Principal
Sai Homoeopathic Medical College
and Nityanand Hospital

List of Equipment

Sr. No.	Name of article	Quantity
1	Hot Air Oven	3
2	Centrifuge Machine Electric (Rotofix)	2
3	Water Bath (Electric)	4
4	Incubator	2
5	Hemocytometer with RBC & WBC Pipette	27
6	Haemoglobinometer (Sahli's Type)	26
7	Autoclave (Electric)	2
8	Anaerobic Apparatus	2
9	Stop Watch (1/2 Second)	0
10	PH Meter	1
11	Microscope with Oil Immersion	25
12	High Speed Centrifuge for Serological for Serological/Hematological work	1
13	ESR (Westergren/Wintrobe)	12
14	Colony Counter	1
15	Coplin Jars	5
16	Digital Photocolorimeter	1
17	Laboratory Hot Plate	1
18	Blood Cell Counter	1
19	Auto Analyser	0
20	Projector	1
21	Lumbar Puncture Needle	0
22	ESR Stand	13




PRINCIPAL
 SAI HOMIOPATH MEDICAL COLLEGE
 Dugadphata, Tal. Bhiwandi, Dist. Thane (M.S.) Pin-421302

List of Department Library Books

Sr. no	Name of Book	Author	Central Access No.	Quantity
1	Pathologic Basis of Disease		270	1
2	Basic Pathology		263	1
3	Textbook of Pathology		261	1
4	Medical Bacteriology		268	1
5	Textbook of Pathology		51,253	1
6	Textbook of Medical Parasitology		714	1,1
7	A Handbook of Laboratory Investigation		881	1
8	Textbook of Pathology (N.C Dey)		267	1
9	General Pathology Volume 1 Volume 2		682 266	1
10	Pocket Medical Dictionary		252	1
11	Pathology Illustrated III		111	1
12	ENT Diseases		1120	1
13	Pathology Quick Review		1306	1
14	Practical Pathology and Microbiology		673	1
15	Textbook of Microbiology		257/10	1
16	Textbook of Medical Parasitology		254	1
17	Medical Parasitology		92	1
18	Color Atlas of Pathology		678	1
19	Boy's Textbook of Pathology		2734	1
20	Practical Microbiology 4 th Edition		2742	1
21	Ananth Narayan MCQ		2740	1




PRINCIPAL
 SAI HOMOEOPATHIC MEDICAL COLLEGE
 Dugadphata, Tal. Bhiwandi, Dist. Thane (M.S.) Pin-421302

List of Models

Sr. no	Name of Book	Quantity
1	Syphilitic Congenital Lesions	1
2	Chicken Pox-Initial Stage	1
3	Sycosis	1
4	Scabies	1
5	Tinae Barbae	1
6	Rodent Ulcer	1
7	Adenoma Sebaceum	1
8	Dermatitis Veneta	1
9	Oncomycosis	1
10	Acne Rosacea	1
11	Lifecycle of Ascaris Lumbricoids	1
12	Gastric Ulcer	1
13	Brain Haemorrhage	1
14	Co-Stomach	1
15	Polycystic Ovary	1
16	Fibroid Uterus	1
17	Emphysema Lungs	1
18	Cholelithiasis	1
19	Renal Calculi	1
20	Diabetic Foot	1

Material for Preparation of Media

Sr. no	Name of Media	Quantity
1	Nutrient Agar	1
2	Mac Conkey Agar	1
3	Lewenstein Jensen Medium	1

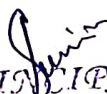


Saini
PRINCIPAL
SAI HOMOEOPATHIC MEDICAL COLLEGE
Dugadphata, Tal. Bhiwandi, Dist. Thane (M.S.) Pin-421302

List of Chemicals

Sr. no	Name of Regent/Chemical	Quantity
1	0.1 NHCL	1
2	RBC Diluting Fluid	1
3	WBC Diluting Fluid	1
4	Sulphosalicyclic Acid	1
5	10% Acetic Acid Solution	1
6	Fouchet's Reagent	1
7	Glacial Acetic Acid	1
8	Sodium Nitroprusside	1
9	Leishmann Stain	1
10	Methylene Blue	1
11	Dilute Iodine	1
12	Acetone	1
13	Immersion Oil	1
14	Dilute Sulphuric Acid	1
15	Conc.Sulphuric Acid	1
16	Distilled Water	2 can
17	Sulphur Powder	1
18	0.1 NaOH	1
19	Crystal Violet	1
20	Carbolfuschin Dilute	1
21	Carbolfuschin Powder	1
22	Pure Sodium Chloride	1
23	WBC Counting Fluid	1
24	RBC Counting Fluid	1
25	Surgical Spirti	1
26	Fehling's Solution 1	1
27	Fehling's Solution 2	1




PRINCIPAL
 SAI HOMOEOPATHIC MEDICAL COLLEGE
 Dugadphata, Tal. Bhiwandi, Dist. Thane (M.S.) Pin-421302

28	Litmus Paper Red Blue	1
29	Hydrogen Peroxide	1
30	Ligol's Iodine	1
31	Urea	1
32	Seliwanoff's Reagent	1
33	Benzidine Reagent	1
34	Potassium Ammonium Oxalate Solution	1
35	Iodine Solution 0.1N	1
36	Ehrlich's Aldehyde Regent	1
37	10%Barium Chloride Solution	1
38	Nitric Acid	1
39	Benedict Reagent	1
40	Ferric Chloride	1

List of Chemicals

Sr. no	Name of Regent/Chemical	Quantity
1	0.1 NHCL	1
2	RBC Diluting Fluid	1
3	WBC Diluting Fluid	1
4	Sulphosalicyclic Acid	1
5	10% Acetic Acid Solution	1
6	Fouchet's Reagent	1
7	Glacial Acetic Acid	1
8	Sodium Nitroprusside	1
9	Leishmann Stain	1
10	Methylene Blue	1
11	Dilute Iodine	1
12	Acetone	1




Sai
PRINCIPAL
 SAI HOMI MEDICAL COLLEGE
 Dugadphata, Tal. Bhiwandi, Dist. Thane (M.S.) Pin-421302

List of Charts

Sr. no	Name of Charts	Quantity
1	Parts of Microscope	1
2	Father of Pathology	1
3	Haematological Apparatus	1
4	Kidney Failure	1
5	Osteroporosis	1
6	Chromosomal Abnormalities	1
7	Pathogenesis of HIV	1
8	Shock	1
9	Types of Leprosy	1
10	Hypertension	1
11	Majar Clinical Manifestation of Fully Blown AIDS	1
12	Endocarditis	1
13	Functions and Morphology of Inflammatory Cells	1
14	Enterobius vermic	1
15	Glomerulonephritis	1
16	Liver Cirrhosis	1
17	Pathogenesis of DM	1
18	Athero/Arteriosclerosis	1
19	Stages of Syphilis	1
20	Nutritional Diseases	1
21	Lifecycle of Malarial Parasite	1
22	Difference of Hepatitis A,B & C	1
23	Dysentery	1
24	Adverse effects of Smoking	1
25	Peptic Ulcers & Types	1
26	Mechanism of Oedema	1
27	Cellular response to cell injury	1




PRINCIPAL
 SAI HOMOEOPATHY MEDICAL COLLEGE
 Durgapata, Tal. Bhiwandi, Dist. Thane (M.S.) Pin-421302

28	Pneumonin	1
29	Cardiac Arrest	1
30	RBC Destructing System	1
31	Portal Hypertension	1
32	Thrombosis	1
33	B-Thalassaemia	1
34	Myocardial Infarction	1
35	Fracture	1
36	Inflammation	1
37	Pathogenesis of Typhoid	1
38	Wound Healing	1
39	Cancer of Lungs	1
40	Anaemia	1
41	Gout	1
42	Rickets and Osteomalacia	1
43	Gangrene	1
44	Oral Hygiene	1

List of Slides

Sr. no	Name of Charts	Quantity
1	Influenza	1
2	Syphilis	1
3	Diphtheria	1
4	Shigella Dysenteriae	4
5	Clostridium Tetani	2
6	Staphylococcus Pyogens	1
7	Gram -ve Coccus	1
8	Bacillus Subtillis	2
9	Streptococcus Pyogens	1
10	Dysentery	1



Principal
PRINCIPAL
 SAI HOM MEDICAL COLLEGE
 Dugadphata, Tal. Bhiwandi, Dist. Thane (M.S.) Pin-421302

11	Gram -ve Bacillus	1
12	Escherichia Coli	1
13	Bacillus Anthrax	1
14	Amoeba Proteus	1
15	Pneumonia	1
16	Mycobacterium Tuberculosis	1
17	Coccus Smear	1
18	Pasteuerella	1
19	Shigella Bacteria	1
20	Gonococcus	1
21	Spirillum	1
22	Salmonella Typhi	1
23	Leptospirilla	1
24	Spirogyra	1
25	Baqcillus Smear	1
26	Typical Bacteria	1
27	Myeloma	1
28	Benign Breast	1
29	Anaemia Sickle Cell	1
30	PAP Smear	1
31	Acute Appendicitis	1
32	Adrenal Adenoma	1
33	Fatty Tissue	1
34	Section -Tonsillitis	1
35	Ascending Colon Adenocarcinoma	1
36	Fibroid Leiomyoma	1
37	Yellow Fever-Liver Section	1
38	Tooth Decalcification	1
39	Cancer of Breast	1
40	Tumor Section	1



Principal
PRINCIPAL
 SAI HOMOEOPATHIC MEDICAL COLLEGE
 Dugadphata, Tal. Bhiwandi, Dist. Thane (M.S.) Pin-421302

41	Endometrial Hyperplasia	1
42	Liver Abscess	1
43	Adenomyosis Uterus	1
44	Breast Lymph -Node Carcinoma	1
45	Eosinophilia	1
46	Normoblastic Metaplasia	1
47	Ascitic Fluid Cytology	1
48	IDC Breast	1
49	Cytospin Cytology	1
50	IDC Breast Cance5r	1
51	Prostate TUR	1
52	T.B – Lymph Node	1
53	Glioma- Brain Lobe	1
54	Lymphatic Chrome	1
55	Endocervical Polyp	1
56	Aspergillosis Lung	1
57	Bronchial Asthma	1
58	Malignant Lymphoma	1
59	Gall Bladder Carcinoma	1
60	Pernicious Anaemia	1
61	Acute Blood Lymphoma	1
62	Chronic Hepatitis	1
63	Metastatic Lymph Node	1
64	Plasmodium Vivax	1
65	Chronic Dermatitis	1
66	Human Lung T. S	1
67	Vibrio Comma	1



Principal
PRINCIPAL
 SAI HOMOEOPATHIC MEDICAL COLLEGE
 Dugadphata, Tal. Bhiwandi, Dist. Thane (M.S.) Pin-421302