



GPMT SCHOOL of
HOMOEOPATHY

Gulabrao Patil Homoeopathic Medical College & Hospital

DEPT. OF PATHOLOGY & MICROBIOLOGY

Academic Year 2024 - 2025

Academic Activities/Webinar/Workshop/CME/Activities in Last One Year.

College Code: 4205

Academic Planner/Advanced Teaching Plan Time Table (Year wise)

Details from AUGUST 2024 TO JULY 2025

Sr. No.	Details	Total Number in Hours
1.	Lecture	200
2.	Symposium	02
3.	Practical/Clinics	80
4.	Inter-Departmental Seminars	01
5.	Seminar	08
6.	Case presentation	01
7.	Journal Club	01

**No. of Webinars Arranged, Guest Lectures, Workshops & CME
(Publish details on college website)**

Sr. no.	Details of webinar, guest lectures, workshops & CME
01. GUEST LECTURE	Guest lectures in PGs of D. Y. Patil and CPR Kolhapur on 22/12/2024

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Gulabrao Patil Homoeopathic Medical College, Miraj



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Principal
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Medical College, Miraj.

Recognised by Govt. of Maharashtra, Approved by National Commission for Homoeopathy & AYUSH New Delhi,
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795, Gulabrao Patil Educational Campus, Near Govt. Milk Dairy, Miraj - 416410
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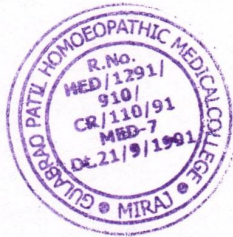
Gulabrao Patil Homoeopathic Medical College & Hospital

DEPARTMENT OF PATHOLOGY & MICROBIOLOGY

STAFF LIST 2024-2025

Sr. No.	Name of Staff	Designation	Qualification
01	DR. AJAY CHOUTHAI	H.O.D & Professor	M D (Patho)
02	DR. SUKHADA JADHAV	Guest Asso. Professor	B.H.M.S
03	DR. DIPALI NAYAKAVADI	Asst. Professor	M.D.(Hom)

H. O. D
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DEPARTMENT OF PATHOLOGY & MICROBIOLOGY

ADVANCE TEACHING PLANNER 2024-2025

AUGUST- 2024

DR. AJAY CHOUTHAI

- INTRODUCTION TO PATHOLOGY
- CELL INJURY AND CELLULAR ADAPTATION.
- INTRODUCTION TO PARASITOLOGY, IMPORTANT TERMS IN PARASITOLOGY
- HOST-PARASITE RELATIONSHIP.
- CHARACTERISTICS OF NEMATODES, TRICHURIS TRICHUIRA,
STRONGYLOIDES STERCORALIS

DR. SUKHADA JADHAV

- INTRODUCTION TO MICROBIOLOGY, HISTORY OF BACTERIOLOGY, ROBERT KOCH, LOUIS PASTURE
- BACTERIAL MORPHOLOGY, STAINING CHARACTERISTICS, STRUCTURE, GROWTH & NUTRITION.
- STERILIZATION AND DISINFECTION.

SEPTEMBER- 2024

DR. AJAY CHOUTHAI

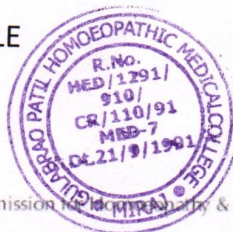
INTRODUCTION TO HAEMATOLOGY AND ERYTHROID SERIES
HAEMATOPOIESIS

INTRODUCTION TO SYSTEMIC PATHOLOGY

INFLAMMATION & HEALING

ANCYLOSTOMA DUODENALE

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ASCARIS LUMBRICOIDES

ENTEROBIUS VERMICULARIS

INTRODUCTION, CLASSIFICATION AND TYPES OF ANAEMIA

DR. SUKHADA JADHAV

CULTURE MEDIA, CONSTITUENTS, USES, TYPES

CULTURE METHODS

IDENTIFICATION OF BACTERIA

INFECTION

IMMUNITY (HUMORAL & CELL MEDIATED)

OCTOMBER 2024

DR. AJAY CHOUTHAI

OEDEMA, SHOCK,

ANAEMIA OF CHRONIC DISORDERS

HAEMOLYTIC ANAEMIA

HEREDITARY & ACQUIRED ANAEMIAS

WUCHRERIA BANCROFTI

DRACUNCULUS

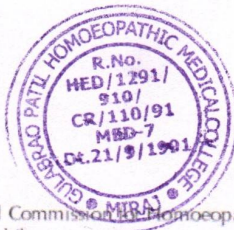
HYPERSENSITIVITY REACTION

AUTO-IMMUNE DISEASES

HYPOCHROMIC ANEMIAS

H O D

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DR. SUKHADA JADHAV

COLLECTION OF BLOOD

STREPTOCOCCI

STAPHYLOCOCCI

NOVEMBER 2024

DR. AJAY CHOUTHAI

THROMBOSIS & EMBOLISM

APLASTIC ANAEMIA

PURE RED CELL ANAEMIA

LIVER FUNCTION TESTS

INTRODUCTION TO RESPIRATORY SYSTEM

PNEUMONIA

COPD

CHARACTERISTICS OF CESTODES & TREMATODES

ECHINOCCUS GRANULOSUS

TAENIA SOLIUM & TAENIA SAGINATA

DR. SUKHADA JADHAV

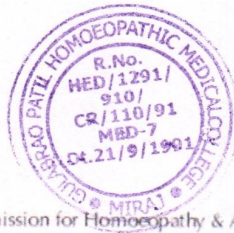
PNEUMOCOCCI

NISSERIA, MENNIGOCOCCI, GONOCOCCI

CORNYBACTERIUM DIPH.

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DECEMBER 2024

DR. AJAY CHOUTHAI

INTRODUCTION AND CLASSIFICATION OF NEOPLASIA

LIVER CIRRHOSIS

BILIARY SYSTEM

PANCREATITIS (ACUTE & CHRONIC)

Ca. PANCREAS, COLON, RECTUM.

DR. DIPALI NAYAKAVADI

SCHISTOSOMA HAEMATOBIMUM

SCHISTOSOMA JAPONICUM

SCHISTOSOMA MANSONI

INTERSTITIAL LUNG DISEASES

BRONCHOGENIC CARCINOMA

GASTRO-INTESTINAL SYSTEM, STOMATITIS,

GASTRITIS, PEPTIC ULCER

DR. SUKHADA JADHAV

CLOSTRIDIUM TETANI


E-COLI

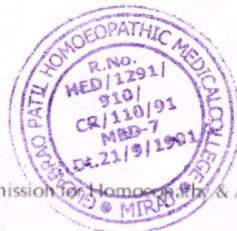
SALMONELLA

WIDAL TEST

SHIGELLA

VDRL TEST


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JANUARY 2025

DR. AJAY CHOUTHAI

JAUNDICE

HAEMOLYTIC DISEASE OF NEW BORN

RENAL FUNCTION TESTS

GLOMERULONEPHRITIS

DR. DIPALI NAYAKAVADI

CHARACTERISTICS OF PROTOZOA

ENTAMOEBIA HISTOLYTICA

GIARDIA LAMBLIA

LEISHMANIA DONOVANI

IRRITABLE BOWEL SYNDROME

DR. SUKHADA JADHAV

VIBRIO CHOLERAEE

MYCOBACTERIUM TUBERCULAE

MYCOBACTERIUM LEPRAE

LEPROMINE TEST

TUBERCULINE TEST

FEBRUARY 2025

DR. AJAY CHOUTHAI

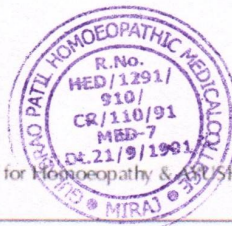
ACUTE & CHRONIC RENAL FAILURE

NEPHROLITHIASIS

NEPHROTIC SYNDROME

NEPHRITIC SYNDROME

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DR. DIPALI NAYAKAVADI

IRON DEFICIENCY ANAEMIA

MEGALOBlastic ANAEMIA

MALARIAL PARASITES

DR. SUKHADA JADHAV

SPIROCHATES TYPES

GENERAL CHARACTERS AND CLASSIFICATION OF VIRUS

VIRAL INFECTION

LABORATORY DIAGNOSIS OF VIRAL DISEASE

MARCH 2025

DR. AJAY CHOUTHAI

MELANOMA

SQUAMOUS CELL CARCINOMA

ENDOCRINAL DISORDERS

FUNCTIONAL DISORDERS OF THYROID GLAND

DR. DIPALI NAYAKVADI

PERNICIOUS ANAEMIA

MUSCULOSKELETAL SYSTEM

DR. SUKHADA JADHAV

HEPATITIS VIRUS

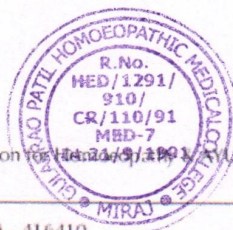
HIV VIRUS

HERPES VIRUS

GRAM STAINING

Z-N STAINING

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APRIL 2025

DR. AJAY CHOUTHAI

DIABETES MELLITUS
CARDIO- VASCULAR SYSTEM
ISHAEMIC HEART DISEASE
VALVULAR HEART DISEASE
MYOCARDIAL INFARCTION

DR. DIPALI NAYAKAVADI

CLINICAL PARASITOLOGY
ANGINA PECTORIS
OCCUPATIONAL DISEASES

DR. SUKHADA JADHAV

POX VIRUS
PARAMYXO VIRUS
ORTHAMYXO VIRUS
MENINGITIS

MAY2025

PRELIMINARY EXAMINATION

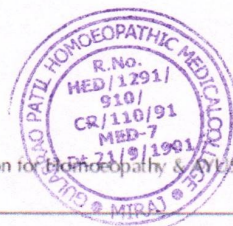
JUNE 2025

MUHS EXAMINATION THEORY

JULY 2025

MUHS EXAMINATION PRACTICAL

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DEPARTMENT OF PATHOLOGY AND MICROBIOLOGY

SYLLABUS DISTRIBUTION 2024- 2025

DR. AJAY CHOUTHAI

AUGUST- 2024

INTRODUCTION TO PARASITOLOGY, IMPORTANT TERMS IN PARASITOLOGY
HOST-PARASITE RELATIONSHIP.

CHARACTERISTICS OF NEMATODES, TRICHURIS TRICHUIRA, STRONGYLOIDES
STERCORALIS

SEPTEMBER- 2024


ANCYLOSTOMA DUODENALE
ASCARIS LUMBRICOIDES
ENTEROBIUS VERMICULARIS
INTRODUCTION, CLASSIFICATION AND TYPES OF ANAEMIA

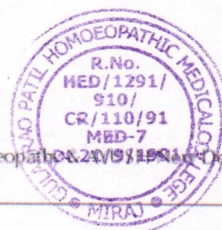
OCTOBER 2024


WUCHRERIA BANCROFTI
DRACUNCULUS MEDINENSIS
HYPERSENSITIVITY REACTION
AUTO-IMMUNE DISEASES
HYPOCHROMIC ANEMIAS

NOVEMBER 2024

INTRODUCTION TO RESPIRATORY SYSTEM
PNEUMONIA
COPD
CHARACTERISTICS OF CESTODES & TREMATODES
ECHINOCCUS GRANULOSUS
TAENIA SOLIUM & TAENIA SAGINATA


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- PARAMYXO VIRUS
- LIVER BIOPSY VIRUS
- LUMBAR PUNCTURE TRUE NEEDLE
- BONE MARROW ASPIRATION NEEDLE
- INSULINE SYRINGE

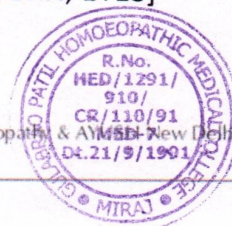
FEBRUARY

- SPECIMEN OF
 - TERMATOMA
 - APPENDICTIUS
 - CA. UTERUS
 - CA. BREAST
 - LEOMYOMA
 - LIPOMA
- GALL STONE
- RENAL STONE CALCULI
- DIFFERENCE BETWEEN BEING & MALIGNANT TUMOR
- DIFFERENCE BETWEEN BACILLARY & AMOEBIC DYSENTRY
- PARACITE SPECIMEN
- NIH SWAB
- LAB DIAGNOSIS OF KALA-AZAR

MARCH

- RESPIRATORY TRACT INFECTION
- DIARRHOEL DISEASES
- FOOD POISONING
- URINARY TRACT INFECTION
- PYREXIA OF UNKNOWN ORIGIN
- BACTEREMIA SEPTICEMIA
- SEXUALLY TRANSMITTED DISEASE
- HOSPITAL ACQUIRED/ NOSOCORRIAL
- MENINGTIES
- SEPIIS [INFECTION OF SKIN, WOUNDS, BURN, EYES]

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DECEMBER 2024

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JAUNDICE
HAEMOLYTIC DISEASE OF NEW BORN
RENAL FUNCTION TESTS
GLOMERULONEPHRITIS

JANUARY 2025

ACUTE & CHRONIC RENAL FAILURE
NEPHROLITHIASIS
NEPHROTIC SYNDROME
NEPHRITIC SYNDROME

FEBRUARY 2025

MELANOMA
SQUAMOUS CELL CARCINOMA
ENDOCRINAL DISORDERS
FUNCTIONAL DISORDERS OF THYROID GLAND

MARCH 2025

DIABETES MELLITUS
CARDIO- VASCULAR SYSTEM
ISHAEMIC HEART DISEASE
VALVULAR HEART DISEASE
MYOCARDIAL INFARCTION

APRIL 2025


PRELIMINARY EXAMINATION

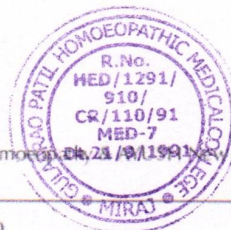
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MUHS EXAMINATION

JULY 2025

MUHS EXAMINATION


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MICROBOLGY & PRACTICAL PATHOLOGY

SYLLABUS DISTRIBUTION [2024-2025]

DR. SUKHADA JADHAV

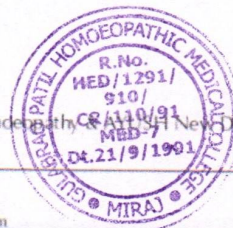
MICROBIOLOGY

AUGUST

- INTRODUCTION OF MICROBIOLOGY
- HISTORY OF BACTERIOLOGY
- ROBERT KOCH, LOUIS PASTURE
- BACTERIAL MORPHOLOGY – STRUCTURE – STANNING
- GROWTH & NUTRITION OF BACTERIA
- STERILIZATION & DISINFECTION
 - AUTOCLAVE
 - HOT AIR OVEN
 - TYPE APPLICATION
- CULTURE MEDIA -CONSTITUENTS, USES, TYPE
- CULTURE METHODS
 - INOCULATING PLATINUM LOOP
 - MACINTOSH FIELDS JAR
- B.T. & C.T.
- STAPHYLOCOCCUS
- IDENTIFICATION OF BACTERIA
 - ELAVATION OF COLONIES
 - EDGES MORPHOLOGY
 - RESISTANCE CULTURE MEDIA
 - BIOCHEMICAL TEST
- INFECTION
 - CLASSIFICATION
 - SOURCE
 - TYPE
 - METOD OF TRANSMISSION PATOGENICITY
 - VIRULENCE

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- INFECTING DOSE
- ROUTE OF INFECTION
- EXOTOXIN & ENDOOXIN
- IMMUNITY – ACTIVE & PASSIVE
- ANTIGEN – ANTIBODY REACTION
- HYPERSENSITIVITY
- COLLECTION OF BLOOD
- HB ESTIMATION
- ANAEMIA – CLASSIFICATION & TYPE
- BLOOD DISORDER
- BLOOD GROUP
- BLOOD TRANSFUSION

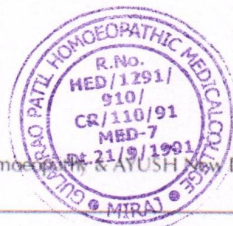
SEPTEMBER


- LAB DIAGNOSIS OF BACTERIAL DISEASE
- STREPTOCOCCI
- PNEUMOCOCCI
- NEISSERIA-MENINGOCOCCI, GONOCOCCI
- CORYNEBACTERIA DIPHTHERIAE
- TOTAL RBC COUNT
- TOTAL WBC COUNT
- BLOOD INDICES

OCTOBER

- CLOSTRIDIUM TETANI
- ENTEROBACTERIACEAE – E. COLI
- SALMONELLA
- SHIGELLA
- DIFFERENT WBC COUNT
- ACUTE CHRONIC LEUKAEMIA
- VDRL TEST
- WIDAL TEST

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NOVEMBER

- VIBRIOCHOLERA
- MYCOBACTERIUM LEPRACE
- MYCOBACTERIUM TUBERCULOSIS

- ANOTHER – BACILLUS, BRUCELLA, RICKETSIAE
- ABNORMAL CONSTITUENTS OF URINE
- LEPTOMINE TEST
- TUBERCULINE TEST

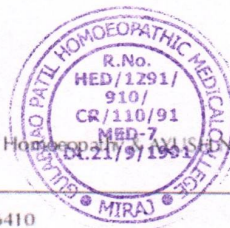
DECEMBER

- SPIROCHATES-TYPE
- GENERAL CHARACTER
- CLASSIFICATION OF VIRUS
- VIRAL INFECTION
- LAB DIAGNOSIS OF VIRAL DISEASE
- HEPATITIS VIRUS
- HIV VIRUS
- GRAM STAINING
- Z-N STAINING
- INSTRUMENT
 - ALBUMINOMETER
 - URINOMETER
 - WSR STAND
 - WINTROBES TUBE
 - WESTERGREEN TUBE/ PIPETTE

JANUARY

- POX VIRUS
- HERPES VIRUS
- ORTHAMYXO VIRUS

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DECEMBER 2024

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SCHISTOSOMA JAPONICUM
SCHISTOSOMA MANSONI
INTERSTITIAL LUNG DISEASES
BRONCHOGENIC CARCINOMA
GASTRO-INTESTINAL SYSTEM, STOMATITIS,
GASTRITIS, PEPTIC ULCER

JANUARY 2025

CHARACTERISTICS OF PROTOZOA
ENTAMOEBIA HISTOLYTICA
GIARDIA LAMBLIA
LEISHMANIA DONOVANI

FEBRUARY 2025

IRON DEFICIENCY ANAEMIA
MEGALOBlastic ANAEMIA
MALARIAL PARASITES

MARCH 2025

PERNICIOUS ANAEMIA
MUSCULOSKELETAL SYSTEM

APRIL 2025

CLINICAL PARASITOLOGY
ANGINA PECTORIS, OCCUPATIONAL DISEASES

APRIL-MAY 2025

PRELIMINARY EXAMINATION

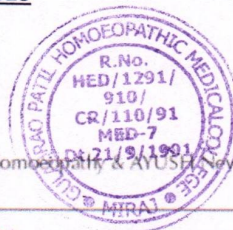
JUNE 2025

MUHS EXAMINATION

JULY 2025

MUHS EXAMINATION

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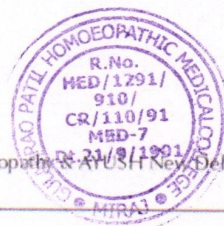
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DEPARTMENT OF PATHOLOGY AND MICROBIOLOGY

BOOK LIST 2024-25

SR. NO.	NAME OF BOOK	ACCESS NO.	AUTHOR
1	T.B OF PATHOLOGY 7 TH EDITION	1394	HARSH MOHAN
2	QUICK REVIEW PATHOLOGY 8 TH EDITION	14434	HARSH MOHAN
3	PRACTICAL PATHOLOGY 4 TH EDITION	14073	HARSH MOHAN
4	T.B OF MICROBIOLOGY 9 TH EDITION	13672	ANANTHNARAYAN & PANIKER'S
5	CLINICAL PAHOLOGY	14067	S KAWTHALKAR
6	MEDICAL PARASITOLOGY 7 TH EDITION	14069	PANIKER'S
7	T.B OF MEDICAL MICROBIOLOGY	11840	SATISH GUPTA
8	PRACTICAL EXAMINATION IN MICROBIOLOGY	14186	PATWARDHAN
9	MEDICAL MICROBIOLOGY	14457	A SHASTRI
10	MCQ IN PATHOLOGY	7201	A SHAH
11	MCQ IN PATHOLOGY	7189	M BHARADWAJ
12	MICROBIOLOGY MCQ	7165	SHARMA

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795, Gulabrao Patil Educational Campus, Near Govt. Milk Dairy, Miraj - 416410
Telephone: 0233-2212147 | E-mail: gphospital@rediffmail.com, gpbmc@rediffmail.com



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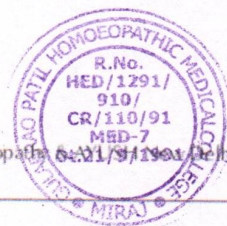
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Detail of items/ Equipment etc. available as per schedule -III of HCC (MSR) regulations.

<u>SR.NO</u>		<u>ITEMS</u>	<u>REQUIREMENT</u>	<u>AVAILABLE</u>
1	1	HOT AIR OVEN	01	01
	2	CENTRIFUGE MACHINE ECLECTRIC	02	02
	3	WATER BATH	04	04
	4	GLASS WARE, STAINES, CHEMICAL REAGENT FOR HESTOPATHOLOGY	AS REQUIRED	AS REQUIRED
	5	INCUBATOR	02	02
	6	HEMOCYTOMETER FOR RBC WBC PIPETTE	25	25
	7	HEMOGLOBINOMETER	25	25
	8	AUTOCLAVE	02	02
	9	ANAEROBIC APARATUS	02	02
	10	STOPWATCH	02	02
	11	PH METER	01	01
	12	MICROSCOPE	25	25
	13	HIGH SPEED CENTRIFUGE FOR SEROLOGICAL /HEMATOLAOGICAL WORK	01	01
	14	ESR	02	02
	15	COLONY COUNTER	01	01
	16	MATERIAL FOR PREPARATION OF MEDIA	AS REQUIRED	AS REQUIRED
	17	MATERIAL FOR PREPSRSTION OF STAIN	AS REQUIRED	AS REQUIRED
	18	COPLIN JAR	02	02
	19	COMPUTER WITH ACCESSORIES	01	01
	20	MACHINE FOR ESTIMATION OF BLOOD SUGAR	01	01
	21	PATHOLOGICAL SPECIMEN	25	131
2		TOTAL NO. CHARTS		51
3		TOTAL NO. MODELS		05
4		NO. OF ADDITIONAL ITEMS		58

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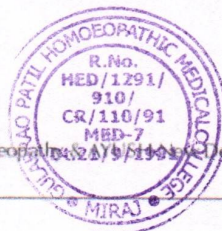
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LIST OF CHARTS 2024-2025

1. PIONEERS OF PATHOLOGY & MICROBIOLOGY
2. COMPOUND MICROSCOPE
3. DIARRHOEA
4. PATHOGENIC PROTOZOA
5. MORPHOLOGY OF TAENIA SOLIUM
6. TYPHOID
7. E. COLI
8. LIFE CYCLE OF TAENIA SOLIUM
9. LIFE CYCLE OF TAENIA SAGINATA
10. LIFE CYCLE OF ANCYLOSTOMA DUODENALE
11. LIFE CYCLE OF TRICHURIS TRICHIURA
12. LIFE CYCLE OF ENTAMOEBA HISTOLYTICA
13. MORPHOLOGY OF ENTAMOEBA HISTOLYTICA
14. HEART ATTACK CHOLESTEROL ESTIMATION
15. HUMAN CIRCULATORY SYSTEM
16. LIFE CYCLE OF PLASMODIUM
17. ASCARIS LUMBRICOID STRUCTURE
18. MORPHOLOGY OF ECHINOCOCCUS GRANULOSUS
19. FILARIASIS (L.H)
20. MORPHOLOGY OF ANCYLOSTOMA (HOOKWORM)
21. LIFE CYCLE OF ANCYLOSTOMA DUODENALE
22. LIFE CYCLE OF PLASMODIUM
23. SPREAD OF PARASITIC INFECTION TO MAN
24. LABORATORY DIAGNOSIS OF KALA AZAR
25. DEFENCE OF VITAMINS
26. ACUTE MYELOBLASTIC & CHRONIC MYELOID LEUKAEMIA
27. ACUTE LYMPHOBLASTIC & CHRONIC LYMPHOCYTIC LEUKAEMIA
28. DIFFERENCE BETWEEN ACUTE RHEUMATIC FEVER & ACUTE GLOMERULONEPHRITIS

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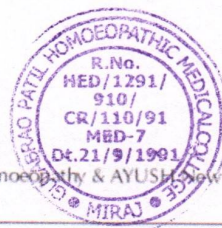


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29. DIFFERENCE BETWEEN OBSTRUCTIVE & HEPATOCELLULAR JAUNDICE
30. ARRANGEMENT OF BACILLI
31. ARRANGEMENT OF COCCI
32. ARRANGEMENT OF CURVED BACTERIA
33. TYPES OF BACTERIAL SPORES
34. DIFFERENCE BETWEEN EXOTOXIN & ENDOTOXIN
35. DIFFERENT TYPES OF VIRUSES
36. CLASSIFICATION OF ANAEMIA
37. IRON DEFICIENCY ANAEMIA
38. HAEMOLYTIC ANAEMIA
39. MEGALOBlastic ANAEMIA
40. DIMORPHIC ANAEMIA
41. MICROCYTIC HYPOCHROMIC ANAEMIA
42. THROMBOCYTOPENIA
43. CAUSES OF APLASTIC ANAEMIA
44. MORPHOLOGIC ABNORMALITIES OF RED CELL
45. GALL STONE
46. CAUSES OF PANCYTOPENIA
47. CELLULAR RESPONSE OF CELL INJURY
48. MORPHOLOGY & FUNCTION OF INFLAMMATORY CELL
49. DIFFERENCE BETWEEN ACTIVE IMMUNITY & PASSIVE IMMUNITY
50. DIFFERENCE BETWEEN SARCOMA & CARCINOMA
51. CONTRASTING FEATURES OF BENIGN & MALIGNANT TUMOR
52. CLASSIFICATION OF CULTURE MEDIA

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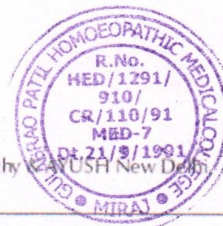
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LIST OF TRANSPARENT SHEETS (2024-2025)

1. Difference between Bacteria/Virus & Protozoa
2. Grams Staining
3. Viruses
4. Hepatitis Virus
5. Protozoa Cysts
6. Cell Mediated & Humoral Immunity
7. Lymphatic drainage & cervical L N
8. Lymphatic Vessel disorders
9. Lymphedema
10. Chronic Venous Ulcer
11. Hemangioma / Actinomycosis
12. Neurofibromatosis
13. Tumors of Face / Epi. Cell
14. Neoplasm
15. Sebaceous Cyst / Melanoma
16. Ulcerative
17. Pharyngeal pouch non development
18. Thyroglossal cyst & Goiter
19. Neoplasms of Oral cavity
20. Parotid tumor
21. Tumors of Parotid
22. Breast N. & diseases
23. Breast Microscopy
24. Disorders of nipples
25. Nipple diseases
26. Fibroadenoma breast


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
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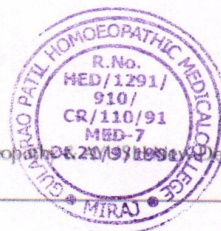


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27. Fibroadenoma breast
28. Breast abscess
29. Breast diseases
30. CA – Breast
31. Gastric Ulcer
32. Gastric duodenal ulcer
33. Appendix & Sigmoid colon
34. Appendicitis
35. Diverticular diseases of colon
36. Cystic enlargement of kidney
37. Disorders of male genitalia
38. Endocrine disorders
39. Sq. & Breast cell carcinoma
40. Ca. of ileum & acute appendicitis
41. Ca. Pancreas
42. Bone Neoplasia
43. Ca – Panis
44. Hematological apparatus
45. Hematological sample collection
46. Blood group Rh & Ng.
47. Urinary cysts & stone
48. Normal value of blood plasma constituents
49. Hydatid diseases
50. Stool Exam. Helminthic eggs.


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HISTOPATHOLOGICAL SLIDES CHART LIST (2024- 2025)

- 1) ACUTE APPENDICITIS
- 2) CHRONIC APPENDICITIS
- 3) GRANULATION TISSUE
- 4) TB LYMPH NODE
- 5) TB LUNG
- 6) FATTY LIVER
- 7) COLLOID GOITER
- 8) FIBROADENOMA BREAST
- 9) BASAL CELL CARCINOMA
- 10) SQUAMOUS CELL CARCINOMA
- 11) SQUAMOUS PAPILLOMA
- 12) OSTEOSARCOMA BONE

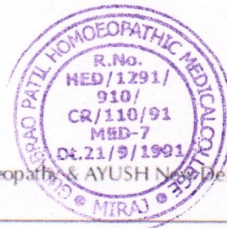
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DEPARTMENT OF PATHOLOGY AND MICROBIOLOGY

SPECIMEN LIST 2024-2025

Total Specimen – 131

GENERAL – 26

GIT – 29

FEMALE REPRODUCTIVE SYSTEM – 24

PARASITES – 18

EXCRETORY – 09

MALE REPRODUCTIVE SYSTEM – 03

MOUNTED – 22

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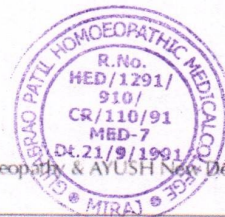
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LIST OF SPECIMENS:

GENERAL- TOTAL 26 SPECIMENS

- | | |
|---------------------------------|--|
| 1. Solid Teratoma | 2. Sarcoma of Humerus |
| 3. Lipoma | 4. Follicular Adenoma of Thyroid Gland |
| 5. Multinodular Goiter | 6. Adenoma Thyroid |
| 7. Fibroma | 8. Nodular Goiter |
| 9. Malignant Ulcer | 10. Lymphadnitis |
| 11. Teratoma(Dermoid Cyst) | 12. Lymphoma |
| 13. Dysgerminoma | 14. Caseating Tubercles Lymphadnitis |
| 15. Cyst | 16. Epidermoid Cyst |
| 17. Fibrocystic Cyst | 18. Solid Seminoma |
| 19. Benign Cyst Teratoma | 20. Micinius Cystadonoma |
| 21. Infiltrating Ca. of Stomach | 22. Multinodular Goiter Thyroid |
| 23. Solid Teratoma | 24. Tuberculosis of Lung |
| 25. Cut section of Heart | 26. Chronic Cystises |
| 27. Neurofibroma | 28. Gangrenous foot |

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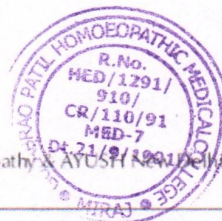
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GIT- TOTAL 29 SPECIMENS

- | | |
|-------------------------------------|---------------------------------------|
| 1. Ca. of Tongue | 2. Ca. Rectum |
| 3. Ca Oesophagus | 4. Carcinoma of Rectum |
| 5. Ca of Rectum | 6. Ca. of Intestine |
| 7. Ca Stomach | 8. Ca Colon |
| 9. Ileocecal Tuberculosis | 10. Ca Stomach |
| 11. Ca Colon | 12. Ca. Intestine |
| 13. Gangrene of Small Intestine | 14. Ca. Stomach with Linitus Plastica |
| 15. Malignant Ulcer of Stomach | 16. Acute Appendicitis |
| 17. Ca Tongue | 18. Gall stone |
| 19. Gall Stone with Chronic | 20. T.B. Of Intestine |
| 21. Ca Colon | 22. Ca Colon |
| 23. Coleritheasis with Colecystisis | 24. Spleen |
| 25. Carcinoma Of Stomach | 26. Ca Stomach |
| 27. Intestinal Volulus Gangrene | 28. PERFOARATION of Stomach |
| 29. CA Intestine | |

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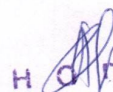
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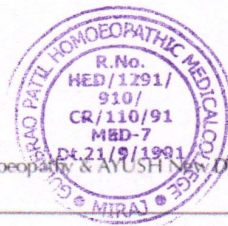
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FEMALE REPRODUCTIVE -TOTAL 24 SPECIMENS

- | | |
|--------------------------------------|---------------------------------|
| 1. Broad Ligament Leiomyoma | 2. Submucus Leiomyoma |
| 3. Ca Ovary | 4. Ca Ovary |
| 5. Carcinoma of Cervix | 6. Carcinoma of Cervix |
| 7. Ca Cervix | 8. Ca Cervix |
| 9. Ovarian Cyst | 10. Ovarian Cyst |
| 11. Ovarian Cyst Mass | 12. Leiomyoma with Ovarian Cyst |
| 13. Bisected Leiomyoma | 14. Leiomyoma of Uterus |
| 15. Uterus with Benign Cyst Teratoma | 16. Leiomyoma of Uterus |
| 17. Ovarian cyst Uterus & Adenexa | 18. Bilateral Salpingitis |
| 19. Endometrial Uterus | 20. Fibroma of Cervix |
| 21. Neurofibroma of Uterus | 22. Ca. Breast |
| 23. Ca Breast | 24. Ca Breast |
| 25. Ca Breast | 26. Ca Breast |


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LIST OF SPECIMENS OF PARASITES – TOTAL 18 SPECIMENS

1. TAPE WORM
2. HOOK WORM
3. GUNIEA WORM
4. WHIP WORM
5. CYCLOPS
6. ASCARIS MALE
7. ASCARIS FEMALE
8. ASCARIS MALE FEMALE
9. DRACUNCULUS
10. TAENIA SAGINATA
11. TAENIA SOLIUM
12. ENTROBIUS
13. GUNIA WORM
14. ANCYLOSTOMA
15. FILARIA
16. DOG TAPE WORM
17. ASCARIS LUMBRICOID
18. HYATID CYST


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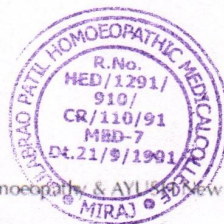
EXCRETORY – TOTAL 09 SPECIMENS

1. Hypernephroma of Kidney
2. Hyernephroma Kidney
3. Nephroma
4. Renal Cell Carcinoma Kidney
5. Renal Cell Carcinoma
6. Renal tuberculosis
7. Ca K Kidney
8. Hypernephroma of Kidney
9. Multiple Kidney Abscess

Male Reproductive System – TOTAL 03 SPECIMENS

1. Ca of penis
2. Ca of penis
3. Ca of Testis

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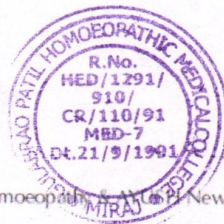
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LIST OF MODELS (2024-2025)

- 1] Life cycle of Tape Worm
- 2] Life cycle of Malaria
- 3] Ascaris
- 4] Tape Worm
- 5] Tape Worm Scolex
- 6] HIV
- 7] BACT. CELL WALL


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