

Department	Name of the Faculty Qualification IMR Number	Current Designation & Date of Promotion	Nature of employment Regular/ permanent or contract / outsourced	Details of Service in the Last 5 years					Numbers of lectures taken /year. Topics covered
				2017	2018	2019	2020	2021	
Pathology Department	Dr. Sheela Narsinha Kulkarni MBBS, MD IMR No. 58994	Professor	Regular	Prof. MIMSR M.C. LATUR	Prof. MIMSR M.C. LATUR	Prof. MIMSR M.C. LATUR	Prof. MIMSR M.C. LATUR	Prof. MIMSR M.C. LATUR	27
	Dr. Ram Vinayak Kulkarni MBBS, MD IMR No. 41887	Professor	Regular	Prof. MIMSR M.C. LATUR	Prof. MIMSR M.C. LATUR	Prof. MIMSR M.C. LATUR	Prof. MIMSR M.C. LATUR	Prof. MIMSR M.C. LATUR	23
	Dr. Sachin Bhalchandra Ingle MBBS, MD IMR No. 20031061	Professor	Regular	Prof. MIMSR M.C. LATUR	Prof. MIMSR M.C. LATUR	Prof. MIMSR M.C. LATUR	Prof. MIMSR M.C. LATUR	Prof. MIMSR M.C. LATUR	24
	Dr. Jayashree Basawaraj Patil MBBS, MD IMR No. K.M.C.66430	Professor 01.12.2018	Regular	Asso. Prof. MIMSR M.C. LATUR	Prof. MIMSR M.C. LATUR	Prof. MIMSR M.C. LATUR	Prof. MIMSR M.C. LATUR	Prof. MIMSR M.C. LATUR	35
	Dr. Abhijit Subhashrao Acharya MBBS, MD IMR No. 963/03/2003	Asso. Professor 01.01.2016	Regular	Asso. Prof. MIMSR M.C. LATUR	Asso. Prof. MIMSR M.C. LATUR	Asso. Prof. MIMSR M.C. LATUR	Asso. Prof. MIMSR M.C. LATUR	Asso. Prof. MIMSR M.C. LATUR	32
	Dr. Shivraj Nagnath Kanthikar MBBS, MD IMR No.2004/07/2614	Asso. Professor 01.08.2018	Regular	Asso. Prof. ACPM MC DHULE	Asso. Prof. BKLW MC CHIPLUN	Asso. Prof. MIMSR M.C. LATUR	Asso. Prof. MIMSR M.C. LATUR	Asso. Prof. MIMSR M.C. LATUR	35



Dr. Kapil Sangappa Dhumure MBBS, MD IMR No.2008/06/2477	Asst. Professor	Regular	Asst. Prof. MIMSR M.C. LATUR	Asst. Prof. MIMSR M.C. LATUR	Asst. Prof. MIMSR M.C. LATUR	Asst. Prof. MIMSR M.C. LATUR	Asst. Prof. MIMSR M.C. LATUR	Asst. Prof. MIMSR M.C. LATUR	39
Dr. Prashant Bapurao Chege MBBS, MD IMR No. 2012/09/2630	Asst. Professor	Regular	--	Asst. Prof. MIMSR M.C. LATUR	Asst. Prof. MIMSR M.C. LATUR	Asst. Prof. MIMSR M.C. LATUR	Asst. Prof. MIMSR M.C. LATUR	Asst. Prof. MIMSR M.C. LATUR	38
Dr. Shubhangi Kamlakar Khule MBBS, MD IMR No. 2013/05/1830	Asst. Professor	Regular	--	--	--	Asst. Prof. MIMSR M.C. LATUR	Asst. Prof. MIMSR M.C. LATUR		42
Dr. Priya Prabhakar Kendre MBBS, MD IMR No. 2015/05/3154	Tutor	Regular	--	--	--	--	Tutor MIMSR M.C. LATUR		41
Dr. Meena Anil Sonwane MBBS, DCP IMR No. 079245	Tutor	Regular	Tutor MIMSR M.C. LATUR	Tutor MIMSR M.C. LATUR	Tutor MIMSR M.C. LATUR	Tutor MIMSR M.C. LATUR	Tutor MIMSR M.C. LATUR		6



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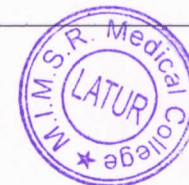
Sr. No	Name of the faculty Qualification IMR Number	Number of lectures taken/y ear. Topics covered	Topics covered	
1	Dr. S. N Kulkarni	27 (PG Topics from 23 to 27)	1 Introduction to Pathology	2 Cellular adaptations and cellular aging, PA2.6 Describe and discuss cellular adaptations: atrophy, hypertrophy, hyperplasia, metaplasia, dysplasia, PA2.7 Describe and discuss the mechanisms of cellular aging
			3 Environmental disorder	4 CBC interpretation
			5 Preparation, interpretation & reporting to PS in all anaemias	6 Hemophilia, clotting disorders, DIC, Vitamin K deficiency
			7 TTD, Infections transmitted by blood transfusion	8 Neoplasia-, lab diagnosis, of cancer
			9 Semen analysis-DOAP	10 Revision - Thrombosis, embolism
			11 Primacy glomerulonephritis	12 HBV
			13 Aetcom 2.8	14 Aetcom 2.8
			15 Kidney & male genital system	16 Revision - Female genital system,
			17 Revision- Bone, Soft tissue & Skin	18 Coagulation disorders
			19 Systemic pathology, Clinical pathology & cytopathology	20 General path I Cell injury, inflammation, infections, genetics, environmental D etc
			21 General pathology-II Haemodynamic disturbances, neoplasia	22 Hematology, blood banking, ATCOM
			23 Non-neoplastic diseases of breast	24 Papillary lesion of breast
			25 Lesions of fallopian tubes	26 Testicular tumors
			27 Benign lesions of bone	



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2	Dr. R.V Kulkarni	23	1	Hemolytic anaemia	2	Quality control in blood banking
			3	Testicular & adnexal tuors	4	Thyroid gland - Non-neoplastic lesions
			5	Thyroid gland - Neoplastic lesions	6	Bone marrow examination
			7	Semen analysis	8	Endometrium in helath & disease
			9	Testicular biopsy	10	Matrix metaloproteins in helath & diseases
			11	Diabetes mellitus	12	Radiation hazards
			13	Approch to dignosis of anaemia	14	Lung TM
			15	Large intestine tumors	16	Gestational trophoblastic tumors
			17	Lab diagnosis	18	Liver tumors
			19	Biliaryduct & GN tumors	20	Lymphnode-I
			21	Lymphoma	22	Lymphoma Part-II
			23	Bone tumors in benign tumors		
3	Dr.S.B.Ingle	24	1	Heomlytic anaemia	2	Quality control in blood banking
			3	Testicular and adnexal tumor	4	Thyroid gland non-neoplastic lesions
			5	Thyroid gland neoplastic lesions	6	Bone marrow examination
			7	Semen analysis	8	Endometrium in health and disease
			9	Testicular biopsy	10	Matrix metaloproteins in health & disease
			11	Diabetes mellitus	12	Radiation hazards
			13	Approach to diagnosis of anaemia	14	Lung TM`
			15	Lung Tumors	16	Large intestine tumors
			17	Gestationla trohoplastic tumors	18	Lab diagnosis of cancer
			19	Liver tumors	20	Biliarr duct & GB tumor
			21	Lymphnode-I	22	Lymphoma
			23	Lymphoma part-II	24	Bone tumor bening lesion



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4	Dr.J.B.Patil	35 (PG Topics from 27 to 38)	1	Common definitions & terms used in pathology	2	Histological techniques tissue processing and microscopy
			3	Cell injury - Demonstration knowledge of the causes, mechanisms, types and effects of cell injury and their clinical significance, Describe the etiology of cell injury. Distinguish between reversible-irreversible injury : mechanisms; morphology of cell injury	4	Chronic inflammation
			5	PA 4.3 Define and describe chronic inflammation including causes, types, non-specific and granulomatous; and examples of each	6	Acute inflammation
			7	Hemodynamic disorders 4- Embolism & Infarction	8	PA6.5 Define and describe embolism and its causes and common types
			9	PA6.6 Define and describe Ischaemia/infarction its types, etiology, morphologic changes and clinical effects	10	Basic diagnostic cytology
			11	Circulatory disturbances - II - Thrombosis, embolism, Infarction	12	Defination, classification and investigations in anemia
			13	Hemolytic anaemia –I Definition , classification, pathogenesis and hematological features	14	Leucocytic disorder(Except leukemia)
			15	Plasma cell disorders	16	Neoplasia-II Epediomology & Molecular basis of cancer
			17	Gastritis , Peptic ulcers	18	Polyp & tumors of lower GIT
			19	Chronic bronchiactesis & emphysema	20	Arteriosclerosis. Aneurysm, Heart failure
			21	IHD	22	Infective endocarditis,pericarditis, pericardial effusion



		23	Cystic diseases of kidney renal & urothelial tumors	24	Bone joints - Rheumatoid arathrits, Osteomyilitis, Paget disease
		25	Soft tissue tumors	26	Acute coronary syndrome & cardiac function tests
		27	Benign breast lesion	28	Salivary galnd tumors Slide)
		29	Endometrial normla & abnormal effect of hormones	30	Myometraial lesions
		31	Sex cord & metastatic tumors , tumors of ovary	32	Prostate & seminal vesicles
		33	Tissue reaction part-I	34	Non-neoplastic diseases of epidymis,spermatic cord & etc
		35	Penis & scrotal lesions	36	MAPCON-2021 slides
		37	Lesions of stomach	38	Small intestine & large intestine
5	Dr. A.S.Acharya	1	RCC classification	2	Melanoma subtypes
		3	Lesions of male genital tract	4	Endometrial histopathology results
		5	Potential role of platelets in COVID-19	6	Breast core needle biopsy
		7	Pathology of germ cell tumors of the testis	8	Differential cytology of bron
		9	Histopathological differentia diagnosis of psoriasis & seborrheid	10	Histopathology of important fungial infection
		11	Histopathological study of skin tumors	12	Cutaneous spindle cell neoplasm
		13	New born screening of sickle cell diseases	14	Intraperitoneal tumor classification
		15	Thyroid cytopathology its signficence in surgery	16	Diagnostic approache to FNAC & cystic lesions of slaivary gland
		17	Cytological approach for pleural fluid analysis	18	Preparation of cell blocks - lung carcinoma, diagnosis & predictions
		19	Examination of sputum	20	Semen analysis, sperm function test
		21	An introduction to immunology & immunopathology	22	Gastrointestinal stromal tumor
		23	Histopathological study of VGF,endoscopic biopies	24	Biopsy studies of the liver
		25	Case of megaloblastic anemia	26	Case of Diabetes mellitus-I



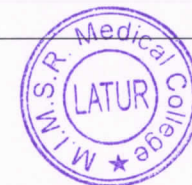
			27	Case of alcoholic liver disease	28	TB case discussion
			29	Nephrotic Syndrome	30	Kidney biopsy
			31	Liver biopsy	32	Endometrial biopsy
6	Dr. S. N. Kanthikar	35 (PG Topics from 43 to 46)	1	Common definitions & terms used in pathology	2	Histological techniques tissue processing and microscopy
			3	Intracellular accumulation of fats, proteins, carbohydrates, pigments	4	Identifications of common cells, retrogressive changes & pigments
			5	Acute Inflammation	6	PA4.1 Define and describe the general features of acute and chronic inflammation including stimuli, vascular and cellular events of acute inflammation
			7	Necrosis, gangrene & calcifications	8	Healing and repair
			9	PA 5.1 - Define and differentiate regeneration from repair. Describe various steps in healing. The classification of tissues based on the proliferative capacity of cells.	10	Differentiate primary healing from secondary healing
			11	Describe various steps involved in fracture healing.	12	Complications and factors affecting wound healing. Complications and factors affecting healing of fracture.
			13	Mechanism of repair by connective tissue deposition	14	Acute inflammation
			15	Amyloidosis	16	Basic principals of immunology
			17	Circulatory disturbances - I - Edema, hyperemia, congestions	18	Environmental disorder
			19	Circulatory disturbances - II - Thrombosis, embolism, Infarction	20	Microcytic anaemia
			21	Anticoagulants, normal hematopoiesis, clinical tray, visit to CCL	22	Hb pathies, sickle cell anaemia and thalassemia
			23	Hodgkin's lymphoma	24	Blood group systems, compatibility testing
			25	Hemolytic anaemia case base learning	26	Neoplasia-III Carcinogenic agent & Carcinogenesis



		27	Staging, grading, Immunology, immune response to cancer	28	Tumors of esophagus & stomach
		29	Tumors of liver, pancreases, gall bladder	30	Revision - Repair
		31	Revision - Immunopathology	32	TB, (pulmonary TB) etiology types patho, stages morpho & complications of TB.
		33	Syphilis in CVS, congenital heart disease in brief	34	Glomerular manifestation in systemic diseases
		35	Nephrotic syndrome	36	Cervix - endometrium, myometrium
		37	Testis	38	Aetcom module 2.4
		39	Aetcom module 2.4	40	Eye pathology -Retinoblastoma
		41	Lab diagnosis of DM	42	Lab diagnosis of jaundice
		43	Nonse & paranasal sinuses	44	Non-neoplastic lesions of thyroid
		45	Endometrial tumors	46	Non neoplastic lesions of ovary
7	Dr. K. S. Dhumure	39	1 Cell as a unit of health and disease - The genome, cellular metabolism, cellular activation, growth factors.	2	10- Mediators of acute inflammation,
			3 PA4.2 Enumerate and describe the mediators of acute inflammation	4	Enumerate the sequelae of acute inflammation.
			5 Describe the clinical outcome of acute inflammation.	6	Morphologic patterns of acute inflammation
			7 Necrosis, gangrene & calcifications	8	Hemodynamic disorders 3 –Thrombosis
			9 PA6.4 Define and describe normal haemostasis and the	10	etiopathogenesis and consequences of thrombosis
			11 Basic diagnostic cytology	12	Genetic disorder
			13 Introduction to hematology	14	Macrocytic anaemia
			15 Hemolytic anaemia case based learning	16	Leukemia (Acute & chronic)
			17 Non Hodgkin's lymphoma	18	Vascular, platelet disorder & ITP,
			19 Transfusion reaction, autologous transfusion	20	Neoplasia-I Definition , classification, charact .of benign & malignant tnr & metastasis.
			21 Neoplasia-IV Effects of tumor on host, clinical aspect of neoplasia and paraneoplastic syndrome	22	Body fluids examination in health & disease-DOAP



		23	Oral cancers & salivary gland lesions.	24	Inflammatory Bowel Disease	
		25	Alcoholic liver disease & cirrhosis	26	Revision - Cell injury & adaption	
		27	Revision - Edema, hyperemia, congestion	28	Revision - WBC disorder, leukemia	
		29	Revision - Neoplasia	30	Lung abscess & bronchiectasis	
		31	RHD	32	Histology of kidney, clinical syndrome, ARF & CRF	
		33	Reflux nephropathy, vascular diseases of kidney	34	Glomerular manifestations in systemic & vascular disease	
		35	Prostate	36	DM	
		37	Bone tumors	38	CNS, Inflammatory lesions	
		39	TB	40	Neoplasia	
		41	Revision	42	Revision-GIT-I, esophagus stomach	
		43	Hepatobiliary system	44	CVS	
		45	Lymphnode /spleen	46	Inflammation/ healing	
8	Dr. P. B. Chege	38	1	Common definitions & terms used in pathology	2	Histological techniques tissue processing and microscopy
			3	cell death necrosis and Apoptosis	4	PA2.4 Describe and discuss Cell death- types, mechanisms, necrosis, apoptosis (basic as contrasted with necrosis), autolysis
			5	Identifications of common cells, regressive changes & pigments	6	Necrosis, gangrene & calcifications
			7	Acute inflammation	8	Genetic disorder - SDL
			9	Circulatory disturbances - I - Edema, hyperemia, congestions	10	Circulatory disturbances - II - Thrombosis, embolism, Infarction
			11	Iron & vitamin B12 metabolism	12	Anticoagulants, normal hematopoiesis, clinical tray, visit to CCL
			13	Hb estimation - Interpretation of report, hematocrit, RBC indices & ESR - Interpretation of report	14	Nutritional anaemia, microcytic & macrocytic anaemia case base learning
			15	Splenomegaly, lymphadenopathy	16	HIV



		17	Urine analysis	18	Thyroid function tests-DOAP
		19	Haemorrhagic disorders, vascular/platelet/clotting factor/DIC, Vit K, clinical aspects & interpretation	20	Viral hepatitis
		21	Portal Hypertension & hepatic failure	22	Malaria
		23	Alcoholic liver disease	24	With Patho. & Medicine dept.
		25	Integrated with PSM dept.	26	Occupational lung disease
		27	TB in present day context, basic histopathology, describe changes in various organs in TB and their functional correlation, sequelae, lab diagnosis in TB & TB in AIDS	28	Atherosclerosis
		29	Cardiomyopathy	30	Cystic disease of kidney
		31	Ovarian tumors	32	Scrotum & penis
		33	Endocrine tumors pancreas, adrenals	34	Tumor of skin non pigmented
		35	CNS tumors	36	Ovarian tumors
		37	Ca cervix	38	Revision
		39	Respiratory system	40	CNS , thyroid & other endocrine glands
		41	WBC disorders plasma cells	42	Neoplasia
9	Dr. S. K. Khule	42	1 Hemodynamic disorders 2-Shock	2	PA6.3 Define and describe shock, its pathogenesis and its stages
			3 Circulatory disturbances - I - Edema, hyperemia, congestions	4	chronic inflammation granulomatous inflammation
			5 Anticoagulants, normal hematopoiesis, clinical tray, visit to CCL	6	RBC morphology , Reti count & Investigations in anaemia
			7 Preparation, interpretation & reporting to PS in all anaemias	8	Iron & Vit B12 metabolism
			9 Multiple myeloma - case based learning	10	Define & pathogenesis of cysticercosis
			11 Blood component	12	Blood group, cross match & visit to Blood Bank
			13 Demo- blood group ,cross match & virtual visit to blood bank	14	Urine analysis- sugar, & ketone bodies



		15	Demonstration of tests	16	Ulcers of intestine
		17	Peptic ulcer, Amoebic ulcer, TB intestine	18	Viral hepatitis case based study with serology panel DOAP
		19	CVC Liver, fatty liver, amoebic liver, bscsess,	20	prucian blue liver, cirrrosis
		21	Tumors of liver primary & secondary, HCC	22	Revision - Anaemia
		23	Revision - Clinical tray, histopath slides, specimens	24	Revision - Specimens, Histo. slides and spotters
		25	Pneumonia	26	Tumors of lung & pleura
		27	SGT - Tumor of lung & pleura	28	Specimen - ca lung, mets lung
		29	Slides sq.ca. small cell ca lung,	30	RFT
		31	Clinical syndromes & Nephrotic syndrome	32	SGT – Urine examination - Repeat all tests, prepare cases and questions
		33	Renal tumors & urothelial tumors	34	SGT-Wilm's tumor, RCC
		35	Breast lesions	36	renal & urothelial tumors
		37	Specimens and slides - RCC, Wilms tumor	38	Endometrium & myometrium
		39	Specimens & slides FGT - Ca cervix, Ca endometrium, Leiomyoma, Dermoid cyst, ovarian cyst	40	Gestational trophoblastic diseases
		41	DOAP - CSF examination	42	CSF examination - Meningitis & Meningioma, Bone tumors - Osteoscarcoma, GCT
		43	Revision-Slides	44	Revision-Specimens
		45	Re-Exam-Practical	46	Kidney bladder
		47	Histotechniques, specimen demo	48	Histo slides/ specimen revision
		49	Hemolytic anaemia	50	CBC interpretation
		51	Blood grp and PS prepration/staining/DLC		
10	Dr. P. P. Kendre	41	1 Histological techniques tissue processing and microscopy	2	Identifications of common cells, intracellular accumulation & pigments
			3 DOAP - Adaptation	4	Necrosis, gangrene & calcifications



5	Acute inflammation	6	Amyloid - DOAP identify and describe amyloid in pathology specimen
7	chronic inflammation granulomatous inflammation	8	Circulatory disturbances - I - Edema, hyperemia, congestions
9	Hb estimation - Interpretation of report, hematocrit , RBC indices & ESR - Interpretation of report	10	Preparation of PS, performing TLC and DLC Interpretation of Peripheral smear in leukaemias & charts
11	Normal hemostasis, & investigations of Haemorrhagic disorders	12	Lymphnode – neoplastic & non-neoplastic
13	Bone marrow aspiration & biopsy, Indications & findings	14	Investigations in bleeding & clotting disorders
15	PT ,APTT,BT,CT	16	Neoplasia- Benign lesions DOAP
17	Neoplasia -Malignant lesions -DOAP	18	SPECIMENS with slides-BENIGN leomyoma,Lipoma,Intestinal polyp,Fibroadenoma,
19	Sq papilloma,Hemangioma	20	Malignant- SCC, BCC, Adenoca Intestine,
21	LFT & KFT Urine analysis- protein, bile salts, bile pigments	22	Demonstration of tests
23	Bilirubin metabolism & jaundice	24	GIT-II polyp & Tumors of GIT
25	Ca stomach, ca intestine	26	Revision - exercise blood group, PS preparation, DLC,CBC interpretation , PS interpretation
27	Specimens/slides pneumonia/pulmonary TB, military TB, lung abscess bronchiactesis	28	Lab diagnosis of acute coronary syndrome
29	Slide specimen	30	MI & atherosclerosis
31	Disease of tubules , interstitium, (ATN/CPN)	32	Obst uropathy & urinary calculi
33	DOAP - Specimen-Hydronephritis, urinary calculi	34	Slides - Chronic pyelonephritis, Crescentric glomerulonephritis
35	Diseases of tubules & interstitium , reflux nephropathy	36	Obst uropathy & urinary calculi



			37	DOAP - Specimen-Hydronephritis, urinary calculi	38	Slides - Chronic pyelonephritis, Crescentic glomerulonephritis
			39	Thyroid lesions	40	MGT,
			41	Specimens & slides - Seminoma, Ca penis, BHP	42	Tumor of skin pigmented
			43	Thyroid, PCT, Adenoma, Colloid goiter,	44	Breast - Fibroadenoma, Ca breast
			45	Bone tumors	46	DOAP - Skin & soft tissue, SCC, BCC, Melanoma, Lipoma,
			47	Revision-GIT stomach, small and large intestine	48	Hematology instruments tray
11	Dr. M. A. Sonwane	6	1	Male and Female genital system	2	Bone/ joints
			3	Immunopathology	4	Arrange all, OSPE, Histology slides, Specimen, Instruments tray
			5	Revision - Amyloidosis	6	Revision - PS/DLC/CBC interpretation Blood group




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