DEPARTMENT OF PATHOLOGY

MONTHLY TEACHING SCHEDULE (MBBS - 2024 BATCH)

MONTH: NOVEMBER - 2025

NAME OF THE DEPARTMENT: PATHOLOGY

S.NO	NAME OF FACULTY	DESIGNA TION	DATE	DAY	TIMING	LECTURE TOPIC	SMALL GROUP LEARING (SGL) (Tutorial / Demonstration / Seminar/ Practical)	SELF DIRECTED LEARNING (SDL) / INTEGRATION
1	Dr. Anupam	Professor	3.11.2025	Monday	12:00	PA- 1.1 (A)		
	Varshney	& Head			Noon to	Role of a pathologist in diagnosis		
					1:00 Pm	and management of disease		
2	Dr. Alok	Professor	6.11.2025	Thursday	12:00	PA -1.3		
	Mohan				Noon to	Dscribe proliferation and cell cycle		
					1:00 pm	and concept of regenerative		
						medicine along with role of stem		
						cells.		
3	Dr. Jyotishna	Assistant	7.11.2025	Friday	8:00 am to			PA - 1.2
	Shukla	Professor			9:00 am			-Enumerate common definitions and
								terms used in Pathology
								- Describe the history and evolution of
								Pathology
4	Dr. Kamna	Professor	8.11.2025	Saturday	11:00 am		PA - 1	
	Gupta				to 1:00 pm		Types of Microscopes and Role of	
	D 41.1	D (10.11.2025		12 00 17	D. 0.1/0.0	microscope in pathology	
5	Dr. Alok	Professor	10.11.2025	Monday	12:00 Non	PA - 2.1/2.2		
	Mohan				to 1:00 pm	Describe the causes, mechanisms,		
						types and effects of cell injury and		
						their clinical significance and etiology and morphology of cell		
						injury.		
						nijury.		
6	Dr. Rajnish	Professor	11.11.2025	Tuesday	2:00 pm to		PA - 13.4 (A)	
	Kumar				4:00 pm		- Collection of blood sample	
							- Anticoagulants in hematolgoy	
7	Dr. Medha Jain	Professor	12.11.2025	Wednesday	2:00 pm to		- Types of Vacutainers PA - 13.4 (B)	
	21. Meana juni	110100001	12.11.2020	cancoady	4:00 pm		Hb estimation by Sahli's method	
					2.00 P.211		Different methods for estimating	
							Hb in blood.	

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8	Dr. Alok Mohan	Professor	13.11.2025	Thursday	12:00 noon to 1:00 pm	PA - 2.4 Explain Cell death- types, mechanisms, necrosis, apoptosis (basic as contrasted with necrosis), autolysis		
9	Dr. Pradeep Kumar Sharma	Associate Professor	14.11.2025	Friday	8:00 am to 9:00 am			PA - 13.4 (C) RBCs and WBCs Pipettes and diluting fluids for counting RBC and WBC
10	Dr. Rajnish Kumar	Professor	15.11.2025	Saturday	9:00 am to 11:00 am		PA - 13.4 (D) - Neubauer chamber and its uses - Calculation of cell count using neubauer chamber	
11	Dr. Jyotishna Shukla	Assistant Professor	17.11.2025	Monday	12:00 noon to 1:00 pm	PA- 13.1 Hematopoiesis and extra medullary hematopoiesis		
12	Dr. Jyotishna Shukla	Assistant Professor	19.11.2025	Wednesday	2:00 pm to 3:00 pm	PA - 13.2 (A) Define and Classification of anemia		
13	Dr. Kamna Gupta	Professor	19.11.2025	Wednesday	3:00 pm to 4:00 pm		PA - 13.2 (B) Investigation of anemia	
14	Dr. Alok Mohan	Professor	21.11.2025	Friday	8:00 am to 9:00 am		PA- 2.2/2.4 Difference between - Reversible vs Irreversible cell injury Apoptosis & Necrosis.	
15	Dr. Jyotishna Shukla	Assistant Professor	24.11.2025	Monday	12:00 noon to 1:00 pm	PA - 14.1 Describe iron metabolism, etiology, investigations of MCHC Anemia		
17	Dr. Rajnish Kumar	Professor	26.11.2025	Wednesday	2:00 pm to 4:00 pm		PA - 13.4 (E1) Romanowsky stains & its types How to prepare PS and Qualities of an ideal PS	

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18	Dr. Alok	Professor	27.11.2025	Thursday	12:00 noon	PA - 2.3		
	Mohan				to 1:00 pm	Morphological changes in		
						intracellular accumulation of fats,		
						proteins, carbohydrates, pigments		
19	Dr. Rajnish	Professor	28.11.2025	Friday	8:00 am to		PA - 2.5	
	Kumar				9:00 am		Define calcificatiion and	
							Differentite between dystrophic	
							and metastatic calcification	
20	Dr. Medha Jain	Professor	29.11.2025	Saturday	11:00 am		PA - 13.4 (E2)	
					to 1:00 pm		Preparation of PS and staining of	
							PS with leishman stain	