

DEPARTMENT OF PATHOLOGY
MONTHLY TEACHING SCHEDULE (MBBS - 2024 BATCH)

MONTH: DECEMBER - 2025

NAME OF THE DEPARTMENT: PATHOLOGY

S.NO	NAME OF FACULTY	DESIGNATION	DATE	DAY	TIMING	LECTURE TOPIC	SMALL GROUP LEARNING (SGL) (Tutorial / Demonstration / Seminar/ Practical)	SELF DIRECTED LEARNING (SDL) / INTEGRATION/CCT
1	Dr. Alok Mohan	Professor	01.12.2025	Monday	12:00 pm to 1:00 pm	PA - 2.6 Describe cellular adaptations: atrophy, hypertrophy, hyperplasia, metaplasia, dysplasia and carcinoma in situ		
2	Dr. Rajnish Kumar	Professor	02.12.2025	Tuesday	2:00 noon to 4:00 pm		PA - 13.4 (F) Instruments related to hematology includng BMA and BMBx needle	
3	Dr. Pradeep Kumar Sharma	Associate Professor	03.12.2025	Wednesday	2:00 noon to 4:00 pm		PA - 13.4 (E2) Preparation of PS and staining of PS with leishman stain Revision	
4	Dr. Jyotishna Shukla	Assistant Professor	04.12.2025	Thursday	12:00 noon to 1:00 pm	PA - 15 Describe the metabolism of Vitamin B12 and the etiology and pathogenesis of B12 deficiency and describe laboratory investigations of macrocytic anemia		
5	Dr. Kamna Gupta	Professor	05.12.2025	Friday	8:00 am to 9:00 am		PA - 16 Morphology of different types of RBCs in anaemia	
6	Dr. Medha Jain	Professor	06.12.2025	Saturday	9:00 am to 11:00 am		PA - 13 ESR and PCV	

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7	Dr. Rajnish Kumar	Professor	08.12.2025	Monday	12:00 noon to 1:00 pm	PA - 3.1 (A) Define and describe the general features of acute inflammation including stimuli, vascular and cellular events		
8	Dr. Jyotishna Shukla	Assistant Professor	10.12.2025	Wednesday	2:00 pm to 3:00 pm	PA - 16.1 Define and classify hemolytic anemia and describe the pathogenesis and clinical features and hematologic indices of hemolytic anemia		
9	Dr. Alok Mohan	Professor	10.12.2025	Wednesday	3:00 pm to 4:00 pm		PA - 13.2 (B) Morphological classification of Anemia and its causes	
10	Dr. Rajnish Kumar	Professor	12.12.2025	Friday	8:00 am to 9:00 am		PA - 14/15 RBC indices	
11	Dr. Rajnish Kumar	Professor	15.12.2025	Monday	12:00 noon to 1:00 pm	PA - 3.1 (B) Define and describe the general features of chronic inflammation		
12	Dr. Rajnish Kumar	Professor	17.12.2025	Wednesday	2:00 pm to 4:00 pm	PA - 17.1 (B) Indications, Contraindications of BMA & BMBx in Anemia		
13	Dr. Jyotishna Shukla	Assistant Professor	18.12.2025	Thursday	12:00 noon to 1:00 pm	PA - 16.2 (A) Describe the pathogenesis, features, hematologic indices and peripheral blood picture of thalassemia		

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14	Dr. Medha Jain	Professor	19.12.2025	Friday	8:00 am to 9:00 am			PA - 7.1 Describe the techniques of cytology, staining & diagnostic role of cytology and its application in clinical care (including Difference between exfoliative vs interventional cytology)
15	Dr. Jyotishna Shukla	Assistant Professor	20.12.2025	Saturday	11:00 am to 1:00 pm		PA - 14.1 Evaluation of a case of MCHC anemia	
16	Dr. Rajnish Kumar	Professor	22.12.2025	Monday	12:00 noon to 1:00 pm	PA - 3.2 Enumerate and describe the mediators of acute inflammation		
17	Dr. Jyotishna Shukla	Assistant Professor	23.12.2025	Tuesday	2:00 pm to 3:00 pm	PA - 16.2 (B) Describe the pathogenesis, features, hematologic indices and peripheral blood picture of sickle cell anemia		
18	Dr. Pradeep Kumar Sharma	Associate Professor	23.12.2025	Tuesday	3:00 pm to 4:00 pm		PA - 3 Difference between - B-lymphocytes & T-lymphocytes - Acute vs Chronic inflammation	
19	Dr. Alok Mohan	Professor	24.12.2025	Wednesday	2:00 pm to 4:00 pm			PA -2 (Continuous Class Test -1)