

DEPARTMENT OF PATHOLOGY
MONTHLY TEACHING SCHEDULE (MBBS - 2021 BATCH)

MONTH: MARCH 2023

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
1	Dr. Kamna Gupta	Professor	01.03.2023	Wednesday	2:00 pm to 3:00 pm	PA - 6.1 / 6.2 Define and describe edema, its types, pathogenesis and clinical correlations. Define and describe hyperemia, congestion, hemorrhage		
2	Dr. Meenakshi Tyagi	Asso. Professor	02.03.2023	Thursday	12:00 noon to 1:00 pm	PA - 13.3/13.4 Define and classify anemia, Enumerate and describe the investigation of anemia		
3	Dr. Parnika Garg	Asso. Professor	03.03.2023	Friday	8:00 am to 9:00 am			SDL - PA - 15.4 Enumerate the differences and describe the etiology and distinguishing features of megaloblastic and non-megaloblastic macrocytic anemia
4	Dr. Rajnish Kumar	Professor	03.03.2023	Friday	2:00 pm to 3:00 pm		Tutorial - PA - 2.2 Difference between reversible - irreversible injury, Difference between necrosis & apoptosis	
5	Dr. Meenakshi Tyagi	Asso. Professor	10.03.2023	Friday	12:00 noon to 1:00 pm	PA - 16.1 (A)/16.2 Define and classify, the pathogenesis and clinical features and hematologic indices of hemolytic anemia		

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6	Dr. Kamna Gupta	Professor	13.03.2023	Monday	2:00 pm to 3:00 pm	PA- 6.3 Define and describe shock, its pathogenesis and its stages		
7	Dr. Pradeep Kumar Sharma	Asso. Professor	13.03.2023	Monday	3:00 pm to 4:00 pm	PA - 22.1 Classify and describe blood group systems (ABO and RH)		
8	Dr. Kamna Gupta	Professor	14.03.2023	Tuesday	8:00 am to 9:00 am		Tutorial - PA - 16.1 (B) Difference between Intravascular & Extravascular hemolysis. Difference between extracorporeal Vs intracorporeal hemolytic anemia	
9	Dr. Rajnish Kumar	Professor	15.03.2023	Wednesday	12:00 noon to 1:00 pm	PA - 18.1 Enumerate and describe the causes of leucocytosis leucopenia lymphocytosis and leukemoid reactions		
10	Dr. Alok Mohan	Professor	16.03.2023	Thursday	2:00 pm to 3:00 pm		Formative Assessment / MCQ based Cell injury & amyloidosis	
11	Dr. Alok Mohan	Professor	16.03.2023	Thursday	3:00 pm to 4:00 pm		Discussion of FA (Cell injury amyloidosis)	
12	Dr. Meenakshi Tyagi	Professor	17.03.2023	Friday	12:00 noon to 1:00 pm	PA - 16.3 Describe the pathogenesis, features, hematologic indices and peripheral blood picture of sickle cell anemia and thalassemia		

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13	Dr. Kamna Gupta	Professor	18.03.2023	Saturday	2:00 pm to 3:00 pm	PA-6.4 / 6.5 Define and describe normal haemostasis and the etiopathogenesis and consequences of thrombosis and embolism and its causes and common types		
14	Dr. Alok Mohan	Professor	20.03.2023	Monday	2:00 pm to 3:00 pm		Demonstration - PA-3.2 Identify and describe amyloidosis in a pathology specimen	
15	Dr. Rajnish Kumar	Professor	20.03.2023	Monday	3:00 pm to 4:00 pm		Seminar (PA13-PA17) Anemia (S.NO. 01 to 15 students)	
16	Dr. Rajnish Kumar	Professor	21.03.2023	Tuesday	8:00 am to 9:00 am			SDL- PA -19.6 Enumerate and differentiate the causes of splenomegaly
17	Dr. Pradeep Kumar Sharma	Asso. Professor	22.03.2023	Wednesday	12:00 noon to 1:00 pm		Tutorial - PA - 16.7 Describe the correct technique to perform a cross match	
18	Dr. Meenakshi Tyagi	Asso. Professor	23.03.2023	Thursday	12:00 noon to 1:00 pm	PA - 16.4 / 16.5 Describe the etiology pathogenesis, hematologic indices and peripheral blood picture of Acquired hemolytic anemia including PNH. Describe approach to Hemolytic anemia including PS findings in Hemolytic anemia Formative Assessment (Anemia)		

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19	Dr. Kamna Gupta	Professor	24.03.2023	Friday	2:00 pm to 3:00 pm	PA - 6.6 Define and describe Ischaemia/infarction its types, etiology, morphologic changes and clinical effects		
20	Dr. Pradeep Kumar Sharma	Asso. Professor	24.03.2023	Friday	3:00 pm to 4:00 pm		Practical - PA- 13 Estimation of ESR by Westerngren & Wintrobe Method	
21	Dr. Parnika Garg	Asso. Professor	27.03.2023	Monday	12:00 noon to 1:00 pm		Practical - PA- 13 Estimation of PCV by Wintrobe Method	
22	Dr. Medha Jain	Asso. Professor	28.03.2023	Tuesday	2:00 pm to 4:00 pm		Demonstration - PA - 13.4 Vacutainers, RBC pipette/ WBC Pipette/ Westergren/ Wintrobe tube	
23	Dr. Alok Mohan	Professor	29.03.2023	Wednesday	8:00 am to 9:00 am			SDL - PA - 19 Describe pancytopenia & its causes
24	Dr. Meenakshi Tyagi	Asso. Professor	30.03.2023	Thursday	12:00 noon to 1:00 pm		Tutorial - PA -16 Reticulocyte count	
25	Dr. Kamna Gupta	Professor	31.03.2023	Friday	2:00 pm to 3:00 pm		Demonstration - PA-13.4 Demonstration of TLC using neubauer chamber	
26	Dr. Kamna Gupta	Asso. Professor	31.03.2023	Friday	3:00 pm to 4:00 pm		Practical - PA- 13 Do TLC using neubaeuer Chamber	