



T. S. MISRA MEDICAL COLLEGE AND HOSPITAL
DEPARTMENT OF PATHOLOGY

IInd Prof. MBBS Batch 2023-2024: Lecture Schedule

01st December 2024 to 31st December 2024

| DATE | DAY | TIME | TOPIC | FACULTY |
|----------|------|----------|--|----------------------|
| 03.12.24 | Tues | 03-04 pm | Describe the etiology, investigations and differential diagnosis of microcytic hypochromic anemia (PA14.2) | Dr Monika Gupta |
| 04.12.24 | Wed | 08-09 am | Describe the metabolism of vitamin B12 and the etiology and pathogenesis of B12 deficiency (PA15.1) | Dr Ashwani Tripathi |
| 04.12.24 | Wed | 02-03 pm | Describe laboratory investigations of macrocytic anemia (PA15.2) | Dr Tripti Singh |
| 07.12.24 | Sat | 09-10 am | Define and classify hemolytic anemia (PA16.1) | Dr Ankita Srivastava |
| 07.12.24 | Sat | 11-12 pm | Describe the pathogenesis and clinical features and hematologic indices of hemolytic anemia (PA16.2) | Dr Monika Gupta |

1st Terminal Assessment Examination

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| 14.12.24 | Sat | 11-12 pm | Describe the pathogenesis, features, hematologic indices and peripheral blood picture of sickle cell anemia and thalassemia (PA16.3) | Dr Ritu Sharma |
| 17.12.24 | Tues | 03-04 pm | Describe the etiology, pathogenesis, hematologic indices and peripheral blood picture of acquired hemolytic anemia (PA16.4) | Dr Honey Bhasker |
| 18.12.24 | Wed | 08-09 am | Class of MCQs | Dr Aviral Srivastava |
| 18.12.24 | Wed | 02-03 pm | Describe the peripheral blood picture in different hemolytic anemia (PA16.5) | Dr Megha Bansal |
| 21.12.24 | Sat | 09-10 am | Enumerate the indications and describe the findings in bone marrow aspiration and biopsy (PA17.2) | Dr Ankita Srivastava |
| 21.12.24 | Sat | 11-12 pm | Enumerate the differences; describe the etiology and distinguishing features of megaloblastic and non-megaloblastic macrocytic anemia (PA15.4) | Dr Honey Bhasker |
| 24.12.24 | Tues | 03-04 pm | Enumerate the etiology, pathogenesis and findings in aplastic anemia (PA17.1) | Dr Ritu Sharma |
| 28.12.24 | Sat | 09-10 am | Describe normal hemostasis (PA21.1) | Dr Megha Bansal |
| 28.12.24 | Sat | 11-12 pm | Classify and describe the etiology, pathogenesis and pathology of vascular and platelet disorders including ITP and haemophilias (PA21.2) | Dr Ashwani Tripathi |