Date	Time	Competency no.	competency	faculty
3-9-22	8:30- 9:30am	PA 27.6 PA 27.7	Describe the etiology, pathophysiology, pathology, gross and microscopic features, diagnosis and complications of infective endocarditis Describe the etiology, pathophysiology, pathology, gross and microscopic features, diagnosis and complications of pericarditis and pericardial effusion	Dr Surinder Paul
5-9-22	3:15-4:15 pm	PA 27.9 PA 27.10	Classify and describe the etiology, types, pathophysiology, pathology, gross and microscopic features, diagnosis and complications of cardiomyopathies Describe the etiology, pathophysiology, pathology features and complications of syphilis on the cardiovascular system	Dr Surinder Paul
7-9-22			Exams 2 nd term	
9-9-22			EXAMS 2 nd term	
10-9-22	10:30-1:30 pm	PA 24.2 PA 24.4 PA 24.5	Describe the etiology, pathogenesis, pathology, microbiology, clinical and microscopic features of peptic ulcer disease Describe and etiology and pathogenesis and pathologic features of carcinoma of the stomach Describe and etiology and pathogenesis and pathologic features of Tuberculosis of the intestine	Dr Ashish
14-9-22	3:15-4:15 pm	PA 24.6 PA 24.7	Describe and etiology and pathogenesis and pathologic and distinguishing features of Inflammatory bowel disease Describe the etiology, pathogenesis, pathology and distinguishing features of carcinoma of the colon	Dr Surinder Paul
15-9-22	3:15-4:15 pm	PA 25.1	Describe bilirubin metabolism, enumerate the etiology and pathogenesis of jaundice, distinguish between direct and indirect hyperbilirubinemia	Dr Surinder Paul
16-9-22	2:15-3:15 pm	PA 25.2	Describe the pathophysiology and pathologic changes seen in hepatic failure and their clincial manifestations, complications and consequences	Dr Ashish
14/15/16-9	8:30- 10:30am	PA 25.6	Interpret liver function and viral hepatitis serology panel. Distinguish obstructive from non-obstructive jaundice based on clinical features and liver function test	Dr Saroj negi
21-9-22	3:15-4:15 pm	PA 25.3	Describe the etiology and pathogenesis of viral and toxic hepatitis: distinguish the causes of hepatitis based on the clinical and laboratory features. Describe the pathology, complications and consequences of hepatitis	Dr Ashish
22-9-22	3:15-4:15 pm	PA 25.4 PA 25.5	Describe the pathophysiology, pathology and progression of alcoholic liver disease including cirrhosis Describe the etiology, pathogenesis and complications of portal hypertension	Dr Ashish
23-9-22	2:15-3:15 pm	PA 32.6	Describe the etiology, pathogenesis, manifestations, laboratory, morphologic features, complications and metastases of pancreatic cancer	Dr Ashish
21,22,23-9	8:30- 10:30am	PA 24.1 PA24.3 PA 24.8	Describe the etiology, pathogenesis, pathology and clinical features of oral cancers Describe and identify the microscopic features of peptic ulcer	Dr Saroj negi
27-9-22	8:30- 10:30am	PA 28.1 PA 28.2	Describe the normal histology of the kidney Define, classify and distinguish the clinical syndromes and describe the etiology, pathogenesis, pathology, morphology, clinical and laboratory and urinary findings, complications of renal failure	Dr Surinder Paul
28-9-22	3:15-4:15	PA 28.3	Define and describe the etiology, precipitating factors, pathogenesis, pathology,	Dr Surinder Paul
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	pm	PA 28.4	laboratory urinary findings, progression and complications of acute renal failure Define and describe the etiology, precipitating factors, pathogenesis, pathology, laboratory urinary findings progression and complications of chronic renal failure	
29-9-22	3:15-4:15 pm	PA 28.5 PA 28.6 PA 28.7	Define and classify glomerular diseases. Enumerate and describe the etiology, pathogenesis, mechanisms of glomerular injury, pathology, distinguishing features and clinical manifestations of glomerulonephritis Define and describe the etiology, pathogenesis, pathology, laboratory, urinary findings, progression and complications of IgA nephropathy	Dr Ashish
30-9-22	2:15-3:15 pm	PA 28.8 PA 28.9 PA 28.10	Enumerate and describe the findings in glomerular manifestations of systemic disease Enumerate and classify diseases affecting the tubular interstitium Define and describe the etiology, pathogenesis, pathology, laboratory, urinary findings, progression and complications of acute tubular necrosis	Dr Ashish
28,29,30-9	8:30- 10:30am		Slide/ specimen of RCC	Dr Saroj negi
1-10-22	3:15-4:15 pm	PA 28.11 PA 28.12	Describe the etiology, pathogenesis, pathology, laboratory findings, distinguishing features progression and complications of acute and chronic pyelonephritis and reflux nephropathy Define classify and describe the etiology, pathogenesis pathology, laboratory, urinary findings, distinguishing features progression and complications of vascular disease of the kidney	Dr Ashish
6-10-22	3:15-4:15 pm	PA 28.13 PA 28.14	Define classify and describe the genetics, inheritance, etiology, pathogenesis, pathology, laboratory, urinary findings, distinguishing features, progression and complications of cystic disease of the kidney Define classify and describe the etiology, pathogenesis, pathology, laboratory, urinary findings, distinguishing features progression and complications of renal stone disease and obstructive uropathy	Dr Surinder Paul
7-10-22	2:15-3:15 pm	PA 28.15 PA 28.14	Classify and describe the etiology, genetics, pathogenesis, pathology, presenting features, progression and spread of renal tumors Describe the etiology, genetics, pathogenesis, pathology, presenting features and progression of thrombotic angiopathies	Dr Surinder Paul
5,6,7-08-22	8:30- 10:30am		Urine examination	Dr Saroj Negi
10-10-22	10:30-1:30 pm	PA 28.16	Describe the etiology, genetics, pathogenesis, pathology, presenting features and progression of urothelial tumors	Dr Ashish
12-10-22	3:15-4:15 pm	PA 29.1	Classify testicular tumors and describe the pathogenesis, pathology, presenting and distinguishing features, diagnostic tests, progression and spread of testicular tumors	Dr Ashish
13-10-22	3:15-4:15 pm	PA 29.2 PA 29.3	Describe the pathogenesis, pathology, presenting and distinguishing features, diagnostic tests, progression and spread of carcinoma of the penis Describe the pathogenesis, pathology, hormonal dependency presenting and	Dr Ashish

			distinguishing features, urologic findings & diagnostic tests of benign prostatic hyperplasia	
14-10-22	2:15-3:15 pm	PA 29.4 PA 29.5	Describe the pathogenesis, pathology, hormonal dependency presenting and distinguishing features, diagnostic tests, progression and spread of carcinoma of the prostate Describe the etiology, pathogenesis, pathology and progression of prostatitis	Dr Surinder Paul
12,13,14-	8:30-		Urine examination	Dr Saroj Negi
10	10:30am			
19-10-22	3:15-4:15 pm	PA 30.1 PA 30.6	Describe the epidemiology, pathogenesis, etiology, pathology, screening, diagnosis and progression of carcinoma of the cervix Describe the etiology and morphologic features of cervicitis	Dr Surinder Paul
21-10-22	2:15-3:15 pm	PA 30.2 PA 30.3	Describe the pathogenesis, etiology, pathology, diagnosis and progression and spread of carcinoma of the endometrium Describe the pathogenesis, etiology, pathology, diagnosis and progression and spread of carcinoma of the leiomyomas and leiomyosarcomas	Dr Ashish
19,21-10-	8:30-		Slide/ specimen of cervical cancer	Dr Saroj negi
22	10:30am			
23-10-22	8:30- 9:30am	PA 30.4 PA 30.5	Classify and describe the etiology, pathogenesis, pathology, morphology, clinical course, spread and complications of ovarian tumors Describe the etiology, pathogenesis, pathology, morphology, clinical course, spread and complications of gestational trophoblastic neoplasms	Dr Ashish
24-10-22	3:15-4:15 pm	PA 30.7 PA 30.8 PA 30.9	Describe the etiology, hormonal dependence, features and morphology of endometriosis Describe the etiology and morphologic features of adenomyosis Describe the etiology, hormonal dependence and morphology of endometrial hyperplasia	Dr Ashish
27-10-22	3:15-4:15 pm	PA 35.1	Describe the etiology, types and pathogenesis, differentiating factors, CSF findings in meningitis	Dr Surinder Paul
28-10-22	2:15-3:15 pm	PA 35.2	Classify and describe the etiology, genetics, pathogenesis, pathology, presentation sequelae and complications of CNS tumors	Dr Surinder Paul
26/27/28- 10-21	8:30- 10:30am	PA 35.3	Identify the etiology of meningitis based on given CSF parameters	Dr Saroj Negi
2-11-22	3:15-4:15 pm	PA 31.1 PA 31.2	Classify and describe the types, etiology, pathogenesis, pathology and hormonal dependency of benign breast disease Classify and describe the epidemiology, pathogenesis, classification, morphology, prognostic factors, hormonal dependency, staging and spread of carcinoma of the breast	Dr Ashish
3-11-22	3:15-4:15 pm	PA 31.3 PA 31.4	Describe and identify the morphologic and microscopic features of carcinoma of the breast Enumerate and describe the etiology, hormonal dependency and pathogenesis of gynecomastia	Dr Ashish

2/3-11-22	8:30- 10:30am	PA 34.4	Identify, distinguish and describe common tumors of the skin	Dr Saroj negi
7-11-2022	8:30- 9:30am	PA 34.1 PA 34.2 PA 34.3	Describe the risk factors pathogenesis, pathology and natural history of squamous cell carcinoma of the skin Describe the risk factors pathogenesis, pathology and natural history of basal cell carcinoma of the skin Describe the distinguishing features between a nevus and melanoma. Describe the etiology, pathogenesis, risk factors morphology clinical features and metastases of melanoma	Dr Ashish
9-11-22	3:15-4:15 pm	PA 32.1 PA 32.2	Enumerate, classify and describe the etiology, pathogenesis, pathology and iodine dependency of thyroid swellings Describe the etiology, cause, iodine dependency, pathogenesis, manifestations, laboratory and imaging features and course of thyrotoxicosis	Dr Ashish
10-11-22	3:15-4:15 pm	PA 32.3 PA 32.5	Describe the etiology, pathogenesis, manifestations, laboratory and imaging features and course of thyrotoxicosis/ hypothyroidism Describe the etiology, genetics, pathogenesis, manifestations, laboratory and morphologic features of hyperparathyroidism	Dr Ashish
11-11-22	2:15-3:15 pm	PA 32.4	Classify and describe the epidemiology, etiology, pathogenesis, pathology, clinical laboratory features, complications and progression of diabetes mellitus	Dr Surinder Paul
9/10/11-11	8:30- 10:30am		Slide/specimen of thyroid lesions	Dr Saroj negi
13-11-22	10:30-1:30 pm	PA 32.7 PA 32.8 PA 32.9	Describe the etiology, pathogenesis, manifestations, laboratory, morphologic features, complications of adrenal Insufficiency Describe the etiology, pathogenesis, manifestations, laboratory, morphologic features, complications of Cushing's syndrome Describe the etiology, pathogenesis, manifestations, laboratory and morphologic features of adrenal neoplasms	Dr Ashish
16-11-22	3:15-4:15 pm	PA 33.1 PA 33.2	Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications of osteomyelitis Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications and metastases of bone tumors	Dr Ashish
17-11-22	3:15-4:15 pm	PA 33.2 PA 33.3	Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications and metastases of bone tumors Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications and metastases of soft tissue tumors	Dr Surinder Paul
18-11-22	2:15-3:15 pm	PA 33.4 PA 33.5	Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications of Paget's disease of the bone Classify and describe the etiology, immunology, pathogenesis, manifestations, radiologic and laboratory features, diagnostic criteria and complications of rheumatoid arthritis	Dr Surinder Paul
16/17/18- 11	8:30- 10:30am		Slide/ specimen of bone tumors	Dr Saroj negi

21-11-22	8:30- 9:30am	PA 36.1	Describe the etiology, genetics, pathogenesis, pathology, presentation, sequelae and complications of retinoblastoma	Dr Ashish
22-11-22	3:15-4:15 pm	PA 23.1	Describe abnormal urinary findings in disease states and identify and describe common urinary abnormalities in a clinical specimen	Dr Ashish
23-11-22	3:15-4:15 pm	PA 23.2	Describe abnormal findings in body fluids in various disease states	Dr Surinder Paul
25-11-22	2:15-3:15 pm		Revision class	Dr Ashish
21/22/25- 11-21	3:15-4:15 pm		Revision class	Dr Saroj negi
30-11-22	3:15-4:15 pm		Revision class	Dr Ashish