

TEACHING SCHEDULE – AUG & SEPT 2024

THEORY:

	Chapters	Number	COMPETENCY The student should be able to	Dates			Suggested Teaching Learning methods	Integrated	Faculty
1.	Respiratory system	PA 26.1 to 26.4		July			4 L 1 SGD 1 SEMI 1 TUTO (26.2)	Y	Dr. Sonam
2.		PA 26.5	Define and describe the etiology, types, exposure, environmental influence, pathogenesis, stages, morphology, microscopic appearance and complications of Occupational lung disease	01/08/2024	Thu	8-9 am			
3.		PA 26.6	Define and describe the etiology, types, exposure, genetics environmental influence, pathogenesis, stages, morphology, microscopic appearance, metastases and complications of tumors of the lung and pleura	07/08/2024	Wed	12-1 pm			
4.				08/08/2024	Thu	8-9 am			
5.		PA 26.7	Define and describe the etiology, types, exposure, genetics environmental influence, pathogenesis, morphology, microscopic appearance and complications of mesothelioma	09/08/2024	Fri	8-9 am		Y	
6.	Cardiovascular system	PA27.1	Distinguish arteriosclerosis from atherosclerosis. Describe the pathogenesis and pathology of various causes and types of arteriosclerosis	10/08/2024	Sat	9-10am	5 L 1 SGD 1 SDL 1 SEMI 27. 5 1 TUTO (27.9, 27.10)		Dr. Sonam
7.		PA27.2	Describe the etiology, dynamics, pathology types and complications of aneurysms including aortic aneurysms	10/08/2024	Sat	10-11am			
8.		PA27.3	Describe the etiology, types, stages pathophysiology, pathology and complications of heart failure	14/08/2024	Wed	12-1 pm		Y	
9.		PA27.4	Describe the etiology, pathophysiology, pathology, gross and microscopic features, criteria and complications of rheumatic fever	16/08/2024	Fri	8-9 am			
10.		PA27.5	Describe the epidemiology, risk factors, etiology, pathophysiology, pathology, presentations, gross and microscopic features, diagnostic tests and complications of ischemic heart disease	17/08/2024	Sat	9-10 am			
11.				17/08/2024	Sat	10-11 am			
12.	PA27.6	Describe the etiology, pathophysiology, pathology, gross and microscopic features, diagnosis and complications of infective endocarditis	21/08/2024	Wed	12-1 pm				

13.		PA27.7	Describe the etiology, pathophysiology, pathology, gross and microscopic features, diagnosis and complications of pericarditis and pericardial effusion	22/08/2024	Thu	8-9 am					
14.		PA27.9	Classify and describe the etiology, types, pathophysiology, pathology, gross and microscopic features, diagnosis and complications of cardiomyopathies	23/08/2024	Fri	8-9 am		Y			
15.		PA27.10	Describe the etiology, pathophysiology, pathology features and complications of syphilis on the cardiovascular system	24/08/2024	Sat	9-10 am					
16.				24/08/2024	Sat	10-11 am					
17.	Urinary Tract	PA28.1	Describe the normal histology of the kidney	28/08/2024	Wed	12-1 pm	6 L 8 SGD 2 SDL 1 SEMI		Dr. Mariya		
18.		PA28.2 1 SEMI	Define, classify and distinguish the clinical syndromes and describe the etiology, pathogenesis, pathology, morphology, clinical and laboratory and urinary findings, complications of renal failure	29/08/2024	Thu	8-9 am					
19.		PA28.3	Define and describe the etiology, precipitating factors, pathogenesis, pathology, laboratory urinary findings, progression and complications of acute renal failure	30/08/2024	Fri	8-9 am		Y			
20.		PA28.4	Define and describe the etiology, precipitating factors, pathogenesis, pathology, laboratory urinary findings, progression and complications of chronic renal failure	31/08/2024	Sat	9-10 am					
21.		PA28.5	Define and classify glomerular diseases. Enumerate and describe the etiology, pathogenesis, mechanisms of glomerular injury, pathology, distinguishing features and clinical manifestations of glomerulonephritis	31/08/2024	Sat	10-11 am					
22.		Proposed IA-II 2 to 7 SEPT 2024									
23.		PA28.6	Define and describe the etiology, pathogenesis, pathology, laboratory, urinary findings, progression and complications of IgA nephropathy	11/09/2024	Wed	12-1 pm					
24.		PA28.7	Enumerate and describe the findings in glomerular manifestations of systemic disease	12/09/2024	Thu	8-9 am		Y			
25.		PA28.8	Enumerate and classify diseases affecting the tubular interstitium	13/09/2024	Fri	8-9 am					
26.		PA28.9	Define and describe the etiology, pathogenesis, pathology, laboratory, urinary findings, progression and complications of acute tubular necrosis	14/09/2024	Sat	9-10 am					
27.	PA28.10	Describe the etiology, pathogenesis, pathology, laboratory findings, distinguishing features, progression and complications of acute and chronic pyelonephritis and reflux nephropathy	14/09/2024	Sat	10-11 am						

28.		PA28.11	Define classify and describe the etiology, pathogenesis pathology, laboratory, urinary findings,distinguishing features progression and complications ofvascular disease of the kidney.		18/09/2024	Wed	12-1 pm			
29.		PA28.12	Define classify and describe thegenetics, inheritance, etiology, pathogenesis, pathology, laboratory, urinary findings,distinguishing features, progression and complications ofcystic disease ofthe kidney		19/09/2024	Thu	8-9 am			
30.		PA28.13	Define classify and describe the etiology, pathogenesis, pathology, laboratory, urinary findings,distinguishing features progression and complications ofrenal stone disease and obstructive uropathy		20/09/2024	Fri	8-9 am			
31.		PA28.14	Classify and describe the etiology, genetics,pathogenesis, pathology, presenting features, progression and spread of renal tumors		21/09/2024	Sat	9-10am			
32.		PA28.15	Describe the etiology, genetics,pathogenesis, pathology, presenting features and progression ofthrombotic angiopathies		21/09/2024	Sat	10-11am			
33.		PA28.16	Describe the etiology, genetics,pathogenesis, pathology, presenting features and progression of urothelial tumors		25/09/2024	Wed	12-1 pm			
34.					26/09/2024	Thu	8-9 am			
35.					27/09/2024	Fri	8-9 am			
36.	Male Genital Tract	PA 29.1	Classify testicular tumors and describe the pathogenesis, pathology, presenting and distinguishing features, diagnostic tests, progression and spread of testicular tumors		28/09/2024	Sat	9-10am	1 L 2 SGD 1 SEMI (29.3 & 29.5)		Dr. Priyanka
37.		PA 29.2	Describe the pathogenesis, pathology, presenting and distinguishing features, diagnostic tests, progression and spread of carcinoma of the penis		28/09/2024	Sat	10-11am			
38.		PA 29.3	Describe the pathogenesis, pathology, hormonal dependency presenting and distinguishing features, urologic findings & diagnostic tests of benign prostatic hyperplasia							
39.		PA 29.4	Describe the pathogenesis, pathology, hormonal dependency presenting and distinguishing features, diagnostic tests, progression and spread of carcinoma of the prostate						Y	
40.		PA 29.5	Describe the etiology, pathogenesis, pathology and progression of prostatitis							
41.	Female Genital Tract	PA 30	Describe the epidemiology, pathogenesis, etiology, pathology, screening, diagnosis and progression of carcinoma of the cervix					1L 7 SGD 2 SDL 1 SEMI		Dr. Priyanka

Practicals-

By : ALL FACULTIES and SR

S.N.	Code	COMPETENCY The student should be able to	Level of competence	Core Y/N	TLM	DATE	DAY	TIME	BATCH
1.	PA 23.1	Describe abnormal urinary findings in disease states and identify and describe common urinary abnormalities in a clinical specimen	SH	Y	DOAP session	06/08/2024	Tue	2-4 PM	Batch B
2.	PA 23.1					07/08/2024	Wed	2-4 PM	Batch A
3.	PA 23.3	Describe and interpret the abnormalities in a panel containing semen analysis, thyroid function tests, renal function tests or liver function tests	SH	Y	DOAP session	13/08/2024	Tue	2-4 PM	Batch B
4.	PA 23.3					14/08/2024	Wed	2-4 PM	Batch A
5.	PA 24.3 & GIT Other	Describe and identify the microscopic features of peptic ulcer & more from GIT				20/08/2024	Tue	2-4 PM	Batch B
6.	PA 24.3 & GIT Other					21/08/2024	Wed	2-4 PM	Batch A
7.	PA 25	Hepatobiliary system- slides				27/08/2024	Tue	2-4 PM	Batch B
8.	PA 25					28/08/2024	Wed	2-4 PM	Batch A
9.	PA25.6	Interpret liver function and viral hepatitis serology panel. Distinguish obstructive from non-obstructive jaundice based on clinical features and liver function tests			DOAP	10/09/2024	Tue	2-4 PM	Batch B
10.	PA25.6					11/09/2024	Wed	2-4 PM	Batch A
11.	PA 26	Respiratory system				17/09/2024	Tue	2-4 PM	Batch B
12.	PA 26					18/09/2024	Wed	2-4 PM	Batch A
13.	PA27.8	Interpret abnormalities in cardiac function testing in acute coronary syndromes			DOAP	24/09/2024	Tue	2-4 PM	Batch B
14.	PA27.8					25/09/2024	Wed	2-4 PM	Batch A
15.	PA 28	Urinary tract							

AETCOM:

S.N	Date	Day	Time	TOPIC	Faculty
1.	06/04/2024	Sat	2-4 (2hrs)	AETCOM- Module 2.4	Dr Sonam
1.	20/04/2024	Sat	9-11 (2hrs)		
3.	11/05/2024	Sat	9-11(2hrs)		
4.	31/05/2024	Fri	8-9	AETCOM- Module 2.6	Dr Mariya Dr Priyanka
5.	01/06/2024	Sat	2-4 (2hrs)		
6.	06/07/2024	Sat	2-4 (2hrs)		
7.	01/08/2024	Thu	8-9 am	AETCOM- Module 2.7	Dr Sonam
8.	03/08/2024	Sat	9-11 am (2hrs)		
9.	05/10/2024	Sat	2-4 pm (2hrs)		