S.No.	Date/ Time	Topic	Teacher
1	2/3/2022 3.15-4:15 pm	PA 1.1 Describe the role of a pathologist in diagnosis and management of disease PA1.2 Enummerate the common definitions and terms used in Pathology	Dr. Surinder paul
2	2/3/2022 3/3/2022 4/3/2022 8:30-10:30 AM	PA1.3 Describe the history and evolution of Pathology Orientation of the laboratories	Dr Saroj
3	3/3/2022 3.15-4:15 pm	PA2.1 Demonstrate knowledge of the causes, mechanisms, types and effects of cell injury and their clinical significance PA2.2 Describe the etiology of cell injury. Distinguish between reversible irreversible injury: mechanisms, morphology of cell injury	Dr. Surinder Paul
4	4/3/2022 2:15-3:15 pm	PA2.3 Intracellular accumulation of fats, proteins, carbohydrates, pigments PA2.5 Describe and discuss pathologic calcification, gangrene Specimen/Slides Fatty liver, calcifications, pigments	Dr. Saroj negi
5	7/3/2022 9:30-10:30 am	PA2.4 Describe and discuss cell death- types, mechanism, necrosis, apoptosis (Basic as contrasted with necrosis), autolysis PA 2.7 Describe and discuss the mechanisms of cellular aging and apoptosis	Dr. Surinder paul
6	9/3/2022 3.15-4:15 pm	PA2.4 Describe and discuss cell death- types, mechanism, necrosis, apoptosis (Basic as contrasted with necrosis), autolysis	Dr. Surinder paul
7	9/3/22 10/3/22 8:30-10:30 AM	DOAP PA2.8 Identify and define various forms of cell injuries, there manifestations and consequences in gross and microscopic specimens . DOAP Specimen/Slides BPH, metaplasia, dysplasia	Dr Saroj
8	10/3/2022 3.15-4:15 pm	PA 2.6 Describe and discuss cellular adaptations, atrophy, hypertrophy, hyperplasia, metaplasia, dysplasia	Dr. Saroj Negi

9 16/3/2022 PA4.1 Define and describe the general features of acute and chronic inflammation including stimuli, vascular and cellular events PA4.2 Enumerate and describe the mediators of acute inflammation. 10 17/3/2022 PA4.2 Enumerate and describe the mediators of acute inflammation. 11 17/3/2022 PA4.2 Enumerate and describe the mediators of acute inflammation. PA4.3 Define and Describe chronic inflammation including causes types, non specific and granulomatous. Enummerate examples of each 12 16/3/2022 DOAP PA 4.4 Identify and describe acute and chronic inflammation in gross and microscopic specimen 13 18/3/202 SGD PA4.3 Define and Describe chronic inflammation including causes types, non specific and granulomatous.	I
3.15-4:15 pm inflammation including stimuli, vascular and cellular events PA4.2 Enumerate and describe the mediators of acute inflammation. 10 11 17/3/2022 PA4.2 Enumerate and describe the mediators of acute inflammation. 3.15-4:15 pm PA4.3 Define and Describe chronic inflammation including causes types, non specific and granulomatous. Enummerate examples of each 12 16/3/2022 DOAP PA 4.4 Identify and describe acute and chronic inflammation in gross and microscopic specimen 13 18/3/202 SGD PA4.3 Define and Describe chronic inflammation including causes Chronic inflammation including causes	
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13 18/3/2022 SGD PA4.3 Define and Describe Dr Ashish chronic inflammation including causes	
2:15-3:15 pm chronic inflammation including causes	
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Enummerate examples of each	
14 22/3/2022 PA5.1Define and describe the process of repair and regeneration including wound Dr. Ashish	
8:30-9:30 am healing and its types	
15 23/3/2022 SDL PA5.1Define and describe the	
process of repair and regeneration Dr. AShish	
3.15-4:15 pm including wound healing and its types	
16 24/3/2022 PA3.1 Describe the pathogenesis and	
pathology of amyloidosis Dr. Surinder Pa	1
17 25/3/2022 PA6.1 Define and describe edema,its	
types,pathogenesis and clinical Dr.Dr Ashish	
2:15-3:15 pm correlations	
18 23/3/2022 PA3.2 Identify and describe	
24/3/2022 amyloidosis in a pathology specimen Dr. Saroj 25/3/2022 Specimen/ slide P CVC liver/ spleen	
25/5/2022 Specimen/ silue P CVC liver/ spieen	
8:30-10:30 AM	
19 30/3/2022 SDL PA6.2 Define and describe Dr Ashish	
3.15-4:15 pm hyperemia,congestion,hemorrhage.	
20 31/3/2022 PA6.3 Define and describe shock, its	
pathogenesis and its stages Dr. Ashish	
3.15-4:15 pm	

21	1/4/2022	SDL PA6.4 Define and describe normal	
	2:15-3:15 pm	hemostasis and the etiopathogenesis and consequences of thrombosis	Dr.Surinder
22	30/3/2022	DOAP PA6.7 Identify and describe the	
22	31/3/2022	gross and microscopic features of	Dr. Saroj
	1/4/21	infarction in a pathologic specimen	21. 3010)
	27 .722	interest in a patriologic opecimen	
	8:30-10:30 AM		
23	4/4/ 2022	PA6.5 Define and describe embolism	Dr Surinder
	9:30-10:30 am	and its causes and common types	
24	6/4/22	SGD PA6.6 Define and describe	Dr ashish
24	6/4/22		Dr asnisn
	3.15-4:15 pm	ischemia / infarction ,its types, etiology , morphologic changes and clinical effects	
		Thorphologic changes and chinical effects	
25	7/4/22	PA9.1	Dr Ashish
	3.15-4:15 pm	Describe the principles and mechanisms	
	·	involved in immunity	
26	8/4/22	PA9.2	DR ashish
20	2:15-3:15 pm	Describe the mechanism of hypersensitivity	DIX dollion
	2.13 3.13 pm	reactions	
27	6-7-8/4/22	Slide of thrombus	Dr saroj
	8:30-10:30 AM		
28	13/4/22	PA 9.4	D. Ashish
	3.15-4:15 pm	Define autoimmunity. Enumerate	
	·	autoimmune disorders	
29	16/4/22	Slide of BPH	Dr Saroj
30	20/4/22	PA9.5 Define and describe the pathogenesis of	Dr Ashish
	3.15-4:15 pm	systemic Lupus Erythematous	
24	22/4/22		Drausindes
31	22/4/22 2:15-3:15 pm	SDL PA9.3 Describe the HLA system and the immune	Dr surinder
	2.13-3.13 hiii	principles involved in transplant and	
		mechanism of transplant rejection	
32	20-22/4/22	Specimen revise	Dr Saroj
	8:30-10:30 AM		
33	26/4/2022	PA9.7	Dr Surindor
33	26/4/2022 8:30-9:30 am	Define and describe the pathogenesis of other	Dr Surinder
	0.30-3.30 aiii	common autoimmune disease	
24	27/4/2022	DA O C	D.C. i. i.
34	27/4/2022	PA 9.6 Define and describe the pathogenesis and	Dr Surinder
	3.15-4:15 pm	pathology of HIV and AIDS	

25	20/4/2022	D 4 2 1	I 5 6 · 1
35	28/4/2022	PA3.1 Describe the pathogenesis and pathology of	Dr Surinder
	3.15-4.15 pm	amyloidosis	
		PA3.2	
		Identify and describe amyloidosis in a	
		pathology specimen	
36	29/4/2022	PA11.1	Dr ashish
	2:15-3:15 pm	Describe the pathogenesis and features of	
		common	
		cytogenetic abnormalities and mutations in childhood	
		Cilidilood	
37	27-28-	Slide and specimen of amyloidosis	Dr Caroi
37		Since and specimen of amyloidosis	Dr Saroj
	29/4/2022		
	8:30-10:30 AM		
38	2/5/2022	SDL PA11.2	Dr ashish
	9:30-10:30 am	Describe the pathogenesis and pathology of	
		tumor and tumor like conditions in infancy and childhood	
39	4/5/2022	SDL PA11.3	Dr ashish
33	3.15-4:15 pm	Describe the pathogenesis of common	Di dalliali
	3.13-4.13 pili	storage disorders in infancy and childhood	
	- / · / · · · · · ·		
40	5/4/2022	PA7.1	Dr Surinder
	3.15-4:15 pm	Define and classify neoplasia. Describe the characteristics of neoplasia including gross,	
		microscopy, biologic, behaviour and spread	
		imeroscopy, ororogie, centuriour una spreud	
41	6/5/2022	PA7.1	Dr Surinder
	2:15-3:15 pm	Differentiate between benign from	
	•	malignant neoplasm	
		PA7.2	
		Describe the molecular basis of cancer	
42	4-5-6/5/2022	Slide of benign tumors	Dr surinder
	8:30-10:30 AM		
43	11/5/2022	SDL PA7.3	Dr Surinder
	3.15-4:15 pm	Enumerate carcinogens and describe the	
		process of carcinogenesis	
44	12/5/2022	SDL PA7.4	Dr Surinder
44	12/5/2022	Describe the effects of tumor on the host	טו טוווועפוע
	3.15-4:15 pm	including paraneoplastic syndrome	
	10/5/2222		
45	13/5/2022	PA7.5	Dr Ashish
	2:15-3:15 pm	Describe immunology and the immune	
		response to cancer	
46	11-12-	Slide, specimen of carcinoma	Dr Saroj
40	13/5/2022	order, specimen of earthfolia	51 5010)
	8:30-10:30 AM		
		DA 10.1	D 4 1 : 1
47	18/5/2022	PA12.1	Dr Ashish
	3.15-4:15 pm	Enumerate and describe the pathogenesis of disorders caused by air pollution, tobacco and	
		alcohol	
L		wicolio1	

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48	19/5/2022 3.15-4:15 pm	PA12.2 Describe the pathogenesis of disorders caused by proteincalorie malnutrition and starvation	Dr ashish
		by proteincaione maintunion and starvation	
49	20/5/2022 2:15-3:15 pm	SDL PA13.1 Describe hematopoiesis and extramedullary hematopoiesis PA13.2 Describe the role of anticoagulants in hematology	Dr ashish
50	18-20/5/2022 8:30-10:30 AM	DOAP PA13.5 Perform, Identify and describe the	Dr Saroj
51	24/5/2022	peripheral blood picture in anemia PA13.3	
21	8:30-9:30 am	Define and classify anaemia	Dr Ashish
52	25/5/2022 3.15-4:15 pm	PA13.4 Enumerate and describe the investigation of anaemia	Dr surinder
53	27/5/2022 2:15-3:15 pm	PA14.1 Describe iron metabolism	Dr surinder
54	01/06/2022 9.30am 10.30am	13.2 describe the role of anticoagulants in haematology	Dr Saroj
55	01/06/2022 11.30am-12.30 pm	13.3 Define and classify anemia	Dr Saroj
56	04/06/2022 8.30am - 10.30am	13.4 Eneuemarete and describe the investigation of anemia 14.1 Describe iron metabolism	Dr Ashish
57	04/06/2022 2.15-3.15pm	13.5 Describe the etiology investigation and differential diagnosis of microscopic hypo.aneemia.	Dr Ashish
58	07/07/2022 11.30am-12.30 pm	Perform identify describe peripheral blood picture in aneamia.	Dr Ashish
59	08/06/2022 8.30am- 10.30pm	15.1 Describe metabolism of vit.B 12 and the etiology, Pathogenicity of B12	Dr Ashish

1/3/2021)	T		
		deficiency.	
59.	09/06/2022	15.2	Dr Ashish
	10.30am-	Describe the lab diagnosis of	
	11.30am	macrocytic anemia	
	11/06/2022		Dr Ashish
60	2.00-5.00pm	15.1 Describe the metabolism of	
		Vitamin B12 and the etiology and	
		pathogenesis of B12 deficiency	
61	15/06/2022	15.2 Describe laboratory investigations	Dr Ashish
	8.30am-9.30am	of macrocytic anemia	
62	15/06/2022	15.4 Enumerate the differences and	Dr Ashish
	11.30am-12.30	describe the etiology and distinguishing	
	pm	features of megaloblastic and non	
		megaloblastic macrocytic anemia	
<u></u>	16/06/2022		D. Ashish
63	16/06/2022	10.1 Define and describe the	Dr Ashish
	10.30am-	pathogenesis and pathology of malaria	
	11.30am	pathogenesis and pathology of mararia	
<u> </u>	22/25/222	1142:1 (6 11 11 1	5.6
64	22/06/2022	1 14.3 identify and describe the	Dr Surinder
	11.30am-	peripheral smear in microcytic anemia	
	12.30pm		
65	22/06/2022	15.3 identify and describe the	Dr Ashish
05	23/06/2022 10.30am-	peripheral blood picture of macrocytic	DI ASHISH
		anemia	
	11.30am	anema	
	22/06/2022	16.1 Define and classify	Du Conindon
66	23/06/2022	16.1 Define and classify hemolyticanemia	Dr Surinder
	11.30-12.30pm	nemoryticanema	
67	27/06/2022	16.2 Describe the pathogenesis and	Dr Saroj
67	8.30am-9.30am	clinical features and hematologic	Dr Saroj
	6.50dili-9.50dili	indices of hemolyticanemia	
		maioes of nomory neuronna	
68	28/06/2022	16.3 Describe the pathogenesis,	Dr Saroj
	11.30am-12.30	features, hematologic indices and	51 5010)
	pm	peripheral blood picture of sickle cell	
	P'''	anemia and thalassemia	
69	12/07/2022	16.4 Describe the etiology	Dr Ashish
	8.30-10.30am	pathogenesis, hematologic indices and	
		peripheral blood picture of Acquired	
	11.30 am-12.30	hemolytic anemia	
	pm	16.5 Describe the peripheral blood	
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		picture in different Hemolytic anaemias	
70	13/07/2022 11.30 am-12.30 pm	17.1 Enumerate the etiology, pathogenesis and findings in aplastic anemia	Dr Saroj
71	14/07/2022 10.30-11.30am	17.2 Enumerate the indications and describe the findings in bone marrow and biopsy	Dr Surinder
72	19/07/2022 11.30 am-12.30 pm	18.1 Enumrate and Describe the cause of leukocytosis,leucopenia lymphocytosis and leukemoid reactions	Dr Ashish
73	20/07/2022 11.30 am-12.30 pm	18.1 Enumrate and Describe the cause of leukocytosis,leucopenia lymphocytosis and leukemoid reactions	Dr Ashish
74	21/07/2022 8.30 am-10.30 am	18.2 Describe the etiology, genetics, pathogenes classification, features, hematologic features of acute and chronic leukemia	Dr Ashish
75	21/07/2022 10.30 am-11.30 am	18.2 Describe the etiology, genetics, pathogenes classification, features, hematologic features of acute and chronic leukemia	Dr Ashish
76	26/07/2022 8.30-9.30 am	18.2 slides of acute leukemia	Dr Saroj
77	27/07/2022 8.30-9.30am	18.2 Describe the etiology, genetics, pathogenes classification, features, hematologic features of acute and chronic leukemia	Dr Surinder
78	27/07/2022 9.30 am-10.30 am	18.2 Describe the etiology, genetics, pathogenes classification, features, hematologic features of acute and chronic leukemia	Dr Surinder
79	27/07/2022 10.30 am-11.30 am	18.2 Describe the etiology, genetics, pathogenes classification, features, hematologic features of acute and chronic leukemia	Dr Saroj
80	28/07/2022 11.30 am-12.30 pm	18.2 Describe the etiology, genetics, pathogenes classification, features, hematologic features of acute and chronic leukemia	Dr Surinder

81	28/07/2022 8.30-10.30 am	18.2 slides of chronic leukemia	Dr Saroj
82	28/07/2022 10.30 am-11.30	20.1Describe the feature of plasma cell myloma	Dr Surinder
83	2/08/2022 11.30 am-12.30 pm	21.1 Describe normal hemostasis	Dr Ashish
84	3/08/2022 11.30 am-12.30 pm	21.2 classify and describe the etiology,pathogenesis and pathology of vascular and platelet disorder including ITP and haemophilia's	Dr Surinder
85	4/08/2022 10.30 am-11.30 am	21.3 differentiate platelet from clotting disorder based on the clinical and hematologic features	Dr Saroj
86	9/08/2022 8.30 am-10.30 am	21.4 Define and describe DIC, its lab finding and diagnosis of DIC	Dr Ashish
87	9/08/2022 10.30 am-11.30 am	21.5 Define and describe DIC , its lab finding and diagnosis of vit K deficiency	Dr Surinder
88	10/08/2022 8.30 am-10.30 am	Revision Practical	Dr Ashish and Dr Saroj
89	10/08/2022 11.30 am-12.30 pm 11/08/2022 8.30 am-10.30 am	22.1Classify and describe blood group system 22.21 Enumrate the indication and Describe principles . enumerate and demonstrate the compatibility testing	Dr Ashish
90	11/08/2022 10.30 am-11.30 am	22.4 blood component and their uses 22.5 Describe transfusion reaction and enumerate the steps in the investigation of the transfusion reaction	Dr Surinder
91	13/08/2022 2.00-5.00 pm	22.6 Describe transfusion reaction and enumerate the steps in the investigation of the transfusion reaction. 22.7 Enumrate the indication and Describe principles and procedure of autologous transfusion.	Dr Saroj
92	16/8/2022 11.30-12.30pm	16.7 Descibe the correct technique to perform the cross match and blood grouping	Dr Ashish

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93	17/08/2022 11.30-12.30pm	19.1 Enumrate the causes and Describe the differentiating features of lymphaenopathy .19.2 Describe the pathogenesis of tuberculosis and pathology of tuberculous lymphadenitis	Dr Surinder
94	18/08/2022 10.30-11.30am	19.4 Describe and discuss the pathogenesis ,pathology and the differentiating features of Hodgkin and Non Hodgkin lymphoma	Dr Ashish
95	23/08/2022 11.30-12.30pm	19.6 Enumerate and differentiate the causes of splenomegaly.	Dr Surinder
96	24/08/2022 11.30-12.30pm	19.7Identify and describe the gross specimen of an enlarged spleen	Dr Saroj
97	25/08/2022 10.30-11.30am	26.1 Define and describe the etiology, types, pathogenesis, stages, morphology and complications of pneumonia	Dr Ashish
98	29/08/2022 8.30-9.30am	19.3 identify and describe the features of tuberculous lymphadenitis in a gross and microscopic specimen	Dr Surinder
99	30/08/2022 11.30-12.30pm	19.5 Identify and describe the features of Hodgkin's lymphoma in a gross and microscopic specimen	Dr Surinder