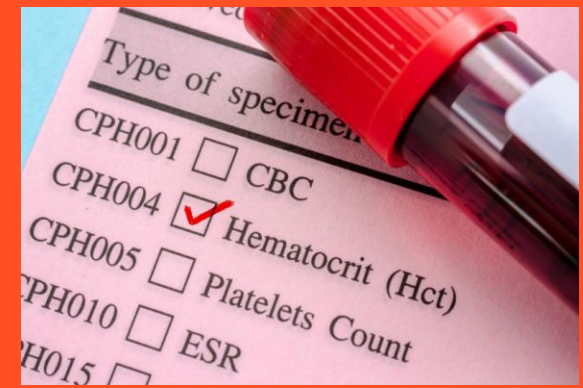




BLOOD MODULE

4th Professional MBBS (Session 2019-20)



Note: Given below is the sequence of the calendar that would be followed normally.
Saturday of the same week will be utilized to compensate any unscheduled holiday.

Abbreviations used: SDL, Self-directed Learning; DSL, Directed Self Learning; SGD, Small Group Discussion; P, Practical; Patho, Pathology; Ophth, Ophthalmology; C Med, Community Medicine; Med, Medicine; Surg, Surgery; Ortho, Orthopaedics; Derm, Dermatology; Gynae-Obs, Gynaecology & Obstetrics; Paeds, Paediatrics; Therap, Therapeutics (Pharmacology); SLRC, Self-Learning Resource Centre.

Division for Practicals: Batch A1: 1-62; Batch A2: 63-125; Batch B1: 126-187; Batch B2: 188-250 and onward.

Division for SGDs: Group 1: 1-42; Group 2: 43-84; Group 3: 85-125; Group 4: 126-167; Group 5: 168-209; Group 6: 210-250 and onward

TIME TABLE OF BLOOD MODULE FOR 4TH YEAR MBBS (SESSION 2019-20)

WEEK 1

Day/Date	08:00 - 09:00 am	09:00 - 10:30 am	10:30 am - 01:00 pm	01:00 - 01:30 pm	01:30 - 02:15 pm	02:15 - 03:00 pm		
THEME 1: PALLOR								
Mon 16/12/2019	Patho-L1 Anaemias- Introduction and classification Prof Tahir (Patho-19)	C Med SGD1 Group 1: Dr Sadaf (C Med Conference Room) Group 2: Dr Aziza (C Med-27) Group 3: Dr Sidra (C Med-28) Patho SGD1 Group 4: Dr Idrees (Patho-21) Group 5: Dr Nazish (Patho-22) Group 6: Dr Ihtesham (Patho-23)	HOSPITAL WORK	PRAYER BREAK	Med-L1 Approach to a patient with Anaemia Dr Wazir (Patho-19)	Gynae-Obs-L1 Anaemia in pregnancy Dr Naila (Patho-19)		
Tue 17/12/2019	Patho-L2 Megaloblastic anaemia Prof Tahir (Patho-19)	C Med SGD1 Group 4: Dr Sadaf (C Med Conference Room) Group 5: Dr Aziza (C Med-27) Group 6: Dr Sidra (C Med-28) Patho SGD1 Group 1: Dr Idrees (Patho-21) Group 2: Dr Nazish (Patho-22) Group 3: Dr Ihtesham (Patho-23)			PRIME-L1 Research- C Med Descriptive epidemiology- cross sectional studies Dr Adeela (Patho-19)	Patho-L3 Aplastic anaemia Prof Tahir (Patho-19)		
Wed 18/12/2019	Paeds-L1 Aplastic Anaemia in children Dr Sabir (Patho-19)	Patho P1 Batch A1 & A2: Dr Saima (Patho-21) Batch B1 & B2: Dr Zarmina (Patho-22)			Patho-L4 Polycythaemia- aetiology, pathogenesis and Lab diagnosis Dr Nazish (Patho-19)	Med-L2 Clinical features and management of Polycythaemia Dr Zahid Ullah (Patho-19)		
Thu 19/12/2019	Patho-L5 Haemolytic anaemias- membrane defects Prof Tahir (Patho-19)	C Med-L1 Confidence interval; confidence level; standard error; P value; critical region Prof Bushra (Patho-19)			Patho-L6 Sickle cell anaemia Prof Tahir (Patho-19)	C Med-L2 Macronutrients Dr Rubeena (Patho-19)		
Fri 20/12/2019	Patho-L7 G6PD deficiency Prof Tahir (Patho-19)	09:00 - 10:00 am			10:00 am - 12:30 pm		12:30 - 02:00 pm	02:00 - 03:00 pm
		Med-L3 Introduction to blood products and replacement Dr Saleem (Patho-19)			HOSPITAL WORK		JUMMA PRAYER	SDL (SLRC/Library)

C Med SGD1: Introduction to nutrition- basic measurements and allowances

Patho P1: Hb estimation
Patho SGD1: Iron deficiency anaemia



Sethi Mohallah Peshawar City, famous for Central-Asian style homes, built in late 19th Century

WINTER VACATIONS (21st – 29th December, 2019)

TIME TABLE OF BLOOD MODULE FOR 4TH YEAR MBBS (SESSION 2019-20)

WEEK 2

Day/Date	08:00 - 09:00 am	09:00 - 10:30 am	10:30 am - 01:00 pm	01:00 - 01:30 pm	01:30 - 02:15 pm	02:15 - 03:00 pm
THEME 1: PALLOR						
Mon 30/12/2019	Patho-L8 Rh Incompatibility- pathogenesis and Lab diagnosis Prof Tahir (Patho-19)	C Med SGD2 Group 1: Dr Natasha (C Med-28) Group 2: Dr Imranullah (C Med Conference Room) Group 3: Dr Jehan (C Med-27) Patho SGD2 Group 4: Dr Idrees (Patho-21) Group 5: Dr Nazish (Patho-22) Group 6: Dr Ihtesham (Patho-23)	HOSPITAL WORK	PRAYER BREAK	Paeds-L2 Sickle cell anaemia Dr Sabir (Patho-19)	Gynae-Obs-L2 Rh incompatibility Dr Tayaba (Patho-19)
Tue 31/12/2019	Patho-L9 Thalassaemias- pathogenesis and Lab diagnosis Prof Tahir (Patho-19)	C Med SGD2 Group 4: Dr Natasha (C Med-28) Group 5: Dr Imranullah (C Med Conference Room) Group 6: Dr Jehan (C Med-27) Patho SGD2 Group 1: Dr Idrees (Patho-21) Group 2: Dr Nazish (Patho-22) Group 3: Dr Ihtesham (Patho-23)			PRIME-L2 Research- C Med Analytical epidemiology- case control studies Dr Ambreen (Patho-19)	Patho-L10 Autoimmune haemolytic anaemias Prof Tahir (Patho-19)
Wed 01/01/2020	Med-L4 Acquired Hemolytic anaemias Dr Wazir (Patho-19)	Patho P2 Batch A1 & A2: Dr Zarmina (Patho-21) Batch B1 & B2: Dr Saima (Patho-22)			Paeds-L3 Thalassaemia Dr Sabir (Patho-19)	SDL (SLRC/Library)
Thu 02/01/2020	Med-L5 Thalassaemia- clinical features, complications and management Dr Hamza (Patho-19)	C Med-L3 Z test- its applications; Degree of Freedom Prof Bushra (Patho-19)			Patho-L11 Mastocytosis and Histiocytosis Dr Nazish (Patho-19)	SDL (SLRC/Library)
Fri 03/01/2020	Patho-L12 Transfusion reactions Dr Ihtesham (Patho-19)	09:00 - 10:00 am Med-L6 Multiple Myeloma & Waldenstrom macroglobulinaemia Dr Zahid Ullah (Patho-19)			HOSPITAL WORK	

C Med SGD2: Micronutrient deficiencies

Patho P2: Blood group and Rh system
Patho SGD2: Thalassaemia

TIME TABLE OF BLOOD MODULE FOR 4TH YEAR MBBS (SESSION 2019-20)

WEEK 3

Day/Date	08:00 - 09:00 am	09:00 - 10:30 am	10:30 am - 01:00 pm	01:00 - 01:30 pm	01:30 - 02:15 pm	02:15 – 03:00 pm
THEME 2: FEVER & INFECTION						
Mon 06/01/2020	Patho-L13 Acute Leukaemias Dr Nazish (Patho-19)	C Med SGD3 Group 1: Dr Sadaf (C Med-28) Group 2: Dr Sidra (C Med Conference Room) Group 3: Dr Aziza (C Med-27) Patho SGD3 Group 4: Dr Idrees (Patho-21) Group 5: Dr Nazish (Patho-22) Group 6: Dr Ihtesham (Patho-23)	HOSPITAL WORK	PRAYER BREAK	Patho-L14 Acute Lymphoblastic Lymphoma- pathogenesis & Lab diagnosis Dr Nazish (Patho-19)	Paeds-L4 Acute Lymphoblastic Lymphoma Dr Sabir (Patho-19)
Tue 07/01/2020	Patho-L15 Acute Myeloid Leukaemia Dr Nazish (Patho-19)	C Med SGD3 Group 4: Dr Sadaf (C Med-28) Group 5: Dr Sidra (C Med Conference Room) Group 6: Dr Aziza (C Med-27) Patho SGD3 Group 1: Dr Idrees (Patho-21) Group 2: Dr Nazish (Patho-22) Group 3: Dr Ihtesham (Patho-23)			PRIME-L3 Med Education Sexual Harassment Prof Farooq (Patho-19)	Paeds-L5 Acute Myeloid Leukaemia Dr Sabir (Patho-19)
Wed 08/01/2020	Patho-L16 Chronic Lymphocytic Leukaemia Dr Nazish (Patho-19)	Patho P3 Batch A1 & A2: Dr Zarmina (Patho-21) Batch B1 & B2: Dr Saima (Patho-22)			Med-L7 Chronic leukemia- Lymphocytic Dr Wazir (Patho-19)	Patho-L17 Chronic Myeloid Leukemia Dr Nazish (Patho-19)
Thu 09/01/2020	Med-L8 Chronic Myeloid Leukaemia Dr Iqbal (Patho-19)	C Med-L4 T-test and its applications in hypothesis testing Prof Bushra (Patho-19)			Patho-L18 Hodgkin's lymphoma Dr Nazish (Patho-19)	Med-L9 Hodgkin's lymphoma Dr Awais (Patho-19)
Fri 10/01/2020	Patho-L19 Non-Hodgkin's lymphoma Dr Nazish (Patho-19)	09:00 - 10:00 am Med-L10 Non-Hodgkin's lymphoma Dr Zahid Fida (Patho-19)			HOSPITAL WORK	

C Med SGD3: Food-borne diseases

Patho P3: Hb electrophoresis

Patho SGD3: Morphological abnormalities in Leukaemias (acute and chronic)

TIME TABLE OF BLOOD MODULE FOR 4TH YEAR MBBS (SESSION 2019-20)

WEEK 4

Day/Date	08:00 - 09:00 am	09:00 - 10:30 am	10:30 am - 01:00 pm	01:00 - 01:30 pm	01:30 - 02:15 pm	02:15 – 03:00 pm
THEME 3: BLEEDING						
Mon 13/01/2020	Patho-L20 Thrombocytopenia Dr Idrees (Patho-19)	C Med DSL1 Batch A1: Dr Jehan (Patho-19) Batch A2: Dr Natasha (Patho-20) Patho SGD4 Group 4: Dr Idrees (Patho-21) Group 5: Dr Nazish (Patho-22) Group 6: Dr Ihtesham (Patho-23)	HOSPITAL WORK	PRAYER BREAK	Paeds-L6 Thrombocytopenia Dr Sabir (Patho-19)	Patho-L21 Essential thrombocythaemia Dr Idrees (Patho-19)
Tue 14/01/2020	Med-L11 Essential thrombocythaemia-clinical features and management Dr Inam (Patho-19)	C Med DSL1 Batch B1: Dr Jehan (Patho-19) Batch B2: Dr Natasha (Patho-20) Patho SGD4 Group 1: Dr Idrees (Patho-21) Group 2: Dr Nazish (Patho-22) Group 3: Dr Ihtesham (Patho-23)			PRIME-L4 Research- C Med Analytical epidemiology-cohort studies Dr Ambreen (Patho-19)	Patho-L22 Disseminated intravascular Coagulation Dr Idrees (Patho-19)
Wed 15/01/2020	Patho-L23 Von Willibrand's disease-aetiology, pathogenesis and Lab diagnosis Dr Idrees (Patho-19)	Patho P4 Batch A1 & A2: Dr Zarmina (Patho-21) Batch B1 & B2: Dr Saima (Patho-22)			Paeds-L7 Von Willibrand's disease Dr Sabir (Patho-19)	Patho-L24 Haemophilia A & B Dr Idrees (Patho-19)
Thu 16/01/2020	Therap-L1 Rational drug prescribing for a patient in need of anticoagulants Prof Mushtaq (Patho-19)	C Med-L5 Chi-square test and its applications in hypothesis testing Prof Bushra (Patho-19)			Paeds-L8 Haemophilia Dr Sabir (Patho-19)	Med-L12 Approach to a patient with bleeding disorder Dr Hamza (Patho-19)
Fri 17/01/2020	SDL (SLRC/Library)	09:00 - 10:00 am SDL (SLRC/Library)			10:00 am - 12:30 pm SDL (SLRC/Library)	

C Med DSL1: Balanced diet

Patho P4: Prothrombin Time (PT) and Activated Partial Thrombin Time (APTT)
Patho SGD4: Bleeding disorders- Lab tests