



Department Of Medical Education  
Rawalpindi Medical University/Allied Hospitals



	Rawalpindi Medical University			
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Integrated Clinically Oriented Modular Curriculum for 3<sup>rd</sup> Year MBBS

**Foundation-III Module Time Table**

3<sup>rd</sup> Year MBBS

Session 2022-23

Batch-50

**Dr. Attiya Munir**  
Chairperson of Pharmacology  
Rawalpindi Medical University

**Dr. Fiza Ali**  
Chairperson of Forensic Medicine  
Rawalpindi Medical University

**Prof. Mobina Ahsan Dodhy**  
Chairperson of Pathology  
Rawalpindi Medical University

**Assistant Director-DME**  
Rawalpindi Medical University

**Additional Director-DME**  
Rawalpindi Medical University

**Dean of Basic Sciences**  
Rawalpindi Medical University

**Vice Chancellor**  
Rawalpindi Medical University  
Rawalpindi

# **Integrated Spiral Clinically Oriented Modular Curriculum for Third Year MBBS**

## **Foundation Module-II Time Table**

### **Third Year MBBS**

**Session 2025**

**Batch- 50**

## FOUNDATION MODULE-II TEAM

Module Name : Foundation Module -II  
 Duration of module : 04 Weeks  
 Coordinator : Dr. Zunera Hakim  
 Co-coordinator : Dr. Memuna Kanwal  
 Reviewed by : Module Committee

Module Committee			Module Task Force Team		
1.	Vice Chancellor RMU	Prof. Dr. Muhammad Umar	1.	Coordinator	Dr. Zunera Hakim (AP Pharmacology)
2.	Director DME	Prof. Dr. Ifra Saeed	2.	DME Focal Person	Dr. Maryam Batool
3.	Convener Curriculum	Prof. Dr. Naeem Akhter	3.	Co-coordinator	Dr. Memuna Kanwal (Demonstrator of Pharmacology )
4.	Dean Basic Sciences	Prof. Dr. Ayesha Yousaf			
5.	Additional Director DME	Dr. Omaira Asif			
6.	Chairperson Pharmacology	Dr. Attiya Munir	<b>DME Implementation Team</b>		
7.	Chairperson Pathology	Prof. Dr. Mobina Dhodhy			
8.	Chairperson Forensic Medicine	Dr. Filza Moin	1.	Director DME	Prof. Dr. Ifra Saeed
9.	Focal Person Pathology	Dr. Faiza Zafar	2.	Implementation Incharge 3 <sup>rd</sup> Year MBBS	Dr. Attiya Munir
10.	Focal Person Forensic Medicine	Dr. Shahida	3.	Assistant Director DME	
11.	Focal Person Medicine	Dr Saima Ambreen	4.	Editor	
12.	Focal Person Surgery	Dr Gohar			
13.	Focal Person Behavioral Sciences	Dr. Saadia Yasir			
14.	Focal Person Community Medicine	Dr. Mahjabeen			
15.	Focal Person Quran Translation Lectures	Dr. Uzma Zafar			
16.	HoD Family Medicine	Dr. Sadia Azam Khan			

## Discipline wise Details of Modular Content

	<b>Pharmacology</b>	<ul style="list-style-type: none"> <li>• General Pharmacology (Pharmacokinetic and Pharmacodynamic processes and principles)</li> </ul>
	<b>Pathology</b>	<ul style="list-style-type: none"> <li>• Types of cell injury (Reversible and irreversible cell injury)</li> <li>• Acute and chronic inflammation, its consequences and diagnosis</li> <li>• Control of normal cell growth and tissue repair mechanisms</li> </ul>
	<b>Forensic Medicine</b>	<ul style="list-style-type: none"> <li>• Introduction to Forensic Medicine</li> <li>• Personal Identity</li> <li>• Legal Aspects of Medical practice</li> </ul>
	<b>Spiral Component</b>	
	<b>Family Medicine</b>	<ul style="list-style-type: none"> <li>• Ethics in primary care</li> </ul>
	<b>Behavioral Sciences</b>	<ul style="list-style-type: none"> <li>• Psychosocial assessment</li> <li>• Non-pharmacological management</li> <li>• Informational Care</li> </ul>
	<b>Integrated Undergraduate Research</b>	<ul style="list-style-type: none"> <li>• Introduction to Inferential statistics</li> <li>• Normal Distribution Curve</li> <li>• Hypothesis Testing</li> </ul>
	<b>Vertical Component</b>	
	<b>Medicine</b>	<ul style="list-style-type: none"> <li>• Medicine in Practice</li> <li>• Medical ethics introduction</li> <li>• Acute and Chronic Inflammation (Medical Perspective)</li> <li>• Physiological response to infection</li> <li>• Common Medical Issues-I</li> <li>• Common Medical Issues-II</li> </ul>
	<b>Surgery</b>	<ul style="list-style-type: none"> <li>• Surgical ethics</li> <li>• Patient safety and quality improvement</li> <li>• Surgical Infections</li> <li>• Sterilization and Disinfection</li> <li>• Metabolic response to injury</li> <li>• Wound repair healing</li> </ul>

## Categorization of Modular Content of Pharmacology

Category A* AND B*		Category C ***		
LGIS	Demonstrations / SGD	CBL	Practical's	Self-Directed Learning (SDL)
Absorption of drugs Distribution of drugs -I Distribution of drugs- II Biotransformation I Biotransformation II Bioavailability Half-life of drug Excretion of drugs Mechanism of drug action I Mechanism of drug action II Dose response curves I Dose response curves II Tolerance and tachyphylaxis Factors affecting drug actions I Factors affecting drug actions II Adverse Drug reactions Therapeutic drug monitoring	Routes of drug administration Dosage forms Factors affecting absorption of drugs Role of enzyme inducers and inhibitors in drug metabolism	Pharmacogenetics	Pharmacological calculations-I Pharmacological calculations-II Biostatistics I Biostatistics II	Drug development and new therapeutic approaches Pharmacokinetic interactions & Their mechanisms Signal transduction pathways, principles and disease Role of pharmacogenetics in personalized medicine

**Category A\*:** By Professors

**Category B\*\*:** By Associate & Assistant Professors

**Category C\*\*\*:** By Senior Demonstrators & Demonstrators

## Teaching Staff / Human Resource of Department of Pharmacology

Sr. #	Designation Of Teaching Staff / Human Resource	Total Number Of Teaching Staff
1.	Associate Professor of Pharmacology	01
2.	Assistant Professor of Pharmacology	02
3.	Demonstrators of Pharmacology	05

### Contact Hours (Faculty)

Sr. #	Hours Calculation for Various Type of Teaching Strategies	Total Hours
1.	Large Group Interactive Session (LGIS)	2* 17= 34hours
2.	Small Group Discussions (SGD)	4*4=16 hours
3.	Case Based Learning (CBL)	4* 1 = 04hours
4.	Practical / Skill Lab	2 *3* 4 = 24 hours

### Contact Hours (Students)

Sr. #	Hours Calculation for Various Type of Teaching Strategies	Total Hours
1.	Large Group Interactive Session (LGIS)	16 hours
2.	Small Group Discussions (SGD)	04 hours
3.	Case Based Learning (CBL)	02 hours
4.	Practical / Skill Lab	08 hours
5.	Self-Directed Learning (SDL)	04 hours

## Categorization of Modular Content of Pathology

Category A*	Category B**	Category C ***		
LGIS General Pathology	SGD General Pathology	Case Based Learning (CBL)	Skill Lab (Practical)	Self-Directed Learning (SDL)
i. Reversible and irreversible cell injury  ii. Acute inflammation vascular events  iii. Cellular events of acute inflammation iv. Cellular adaptations  v. Cellular aging and intra cellular accumulations vi. Chemical mediators of inflammation	i. Chronic Inflammation ii. Consequences of inflammation iii. Control of normal cell proliferation & tissue growth iv. Mechanism of Tissue Regeneration	i. Pathogenic Calcification  ii. Granulomatous Inflammation  iii. Healing by Secondary Intention	i. Cellular Adaptation to Stress  ii. Fatty Change, Calcification & Pigmentation.  iii. Diagnosis of Acute Inflammation.  iv. Diagnosis of Chronic and Granulomatous Inflammation	i. The genome and cellular housekeeping. ii. Cell Growth & Cell Metabolism  iii. Morphological Patterns and complications of Acute inflammation  iv. Phagocytosis and Clearance of the Offending Agent

**Category A\*:** By Professors

**Category B\*\*:** By Associate & Assistant Professors

**Category C\*\*\*:** By Senior Demonstrators & Demonstrators

## Teaching Staff / Human Resource of Department of Pathology

Sr. #	Designation Of Teaching Staff / Human Resource	Total Number of Teaching Staff
1.	Professor of Pathology department	02
2.	Associate Professor of Pathology department	01
3.	Assistant Professor of Pathology department	03
4.	Consultants & Demonstrators of Pathology depart.	03 +07

### Contact Hours (Faculty)

Sr. #	Hours Calculation for Various Type of Teaching Strategies	Total Hours
1.	Large Group Interactive Session (LGIS)	1 * 6 = 6 hours
2.	Small Group Discussions (SGD)	1 * 4 = 4 hours
3.	Case Based Learning (CBL)	1 * 3 = 3 hours
4.	Practical / Skill Lab	2 * 4 = 8 hours

### Contact Hours (Students)

Sr. #	Hours Calculation for Various Type of Teaching Strategies	Total Hours
1.	Large Group Interactive Session (LGIS)	6 hours
2.	Small Group Discussions (SGD)	4 hours
	Case Based Learning (CBL)	3 hours
4.	Practical / Skill Lab	8 hours
5.	Self-Directed Learning (SDL)	8 hours



## Categorization of Modular Content of Forensic Medicine

A*	B**	C***	
LGIS	LGIS	SGD (CBL/Practical)	SDL
<b>Introduction to Forensic Medicine</b>	<b>Personal Identity-I</b> Parameters of Identity	<b>Medicolegal Certificates for</b> ( Age estimation, Examination of Injuries, Rape survivors, death certificate, Consent form)	Importance of Medical consent
<b>Legal Aspects of Medical practice-I</b> Courts and legal procedures in Pakistan	<b>Personal Identity-II</b> Osteology	<b>Osteology</b> Identification of male and female skull & pelvis	Professional Medical negligence
<b>Legal Aspects of Medical practice-II</b> Medico-importance of Evidence and witness	<b>Legal Aspects of Medical practice-IV</b> Confidentiality and legal medical practice	<b>Dactylography</b>	Personal identity
<b>Legal Aspects of Medical practice-III</b> Negligence Consent PM& DC rules and regulation		<b>Odontology</b>	Identification in mass disasters
Category A*: Professor/Associate Professor			
Category B**: Assistant Professor			
Category C***:Senior Demonstrator/Demonstrator			

## Teaching Staff / Human Resource of Department of Forensic Medicine

Sr. #	Designation Of Teaching Staff / Human Resource	Total Number Of Teaching Staff
1.	Professor of Forensic Medicine department	0
2.	Associate professor of Forensic Medicine department	0
3.	Assistant professor of Forensic Medicine department (AP)	01
4.	Sr.Demonstrators/Demonstrators of Forensic Medicine department	05
5.	Residents of Forensic Medicine department (PGTs)	06

## Contact Hours (Faculty) & Contact Hours (Students) of Forensic Medicine & Toxicology

Sr. #	Hours Calculation for Various Type of Teaching Strategies	Total Hours
1.	Large Group Interactive Session (LECTURES)	1hrx7= 7 hours
2.	Small Group Discussions <b>SGD</b> (Practical/CBL)	2hr x4 =8 hours
5.	Self-Directed Learning (SDL)	2hrx4 = 8 hours

**TIME TABLE 3rd YEAR MBBS -FOUNDATION MODULE I I-2025**
**(1<sup>ST</sup> Week)**

Date/Day	8:00-11:00AM				11:00-12:00PM		12:00PM-02:00PM										
Monday 17-02-2025	Clinical Clerkship				*L-1		Batch	Discipline		Topic		Facilitator		Venue	Home assignment		
					Orientation Lecture		A	Pharmacology P-1		Pharmacological Calculations-I		Dr Arsheen		Pharma Lab		SDL Pharma	
					CPC		B	Forensic Medicine P-2		Medico-legal certificate		Dr. Roohina/Dr Urooj		Forensic Lab			
					Dr Omaima Dr Attiya Dr Mobina Dr Shahida		C	Pathology P-3		Cellular adaptation to stress		Dr. Unaiza		Pathology Lab			
Tuesday 18-02-2025					Pathology *L-2		Batch	Discipline		Topic		Facilitator		Venue			
					Reversible and irreversible cell injury		B	Pharmacology P-1		Pharmacological Calculations-I		Dr Arsheen		Pharma Lab		SDL Patho	
					Even	Odd	C	Forensic Medicine P-2		Medico-legal certificate		Dr. Roohina/Dr Urooj		Forensic Lab			
					Dr. Mudassira Dr Fatima tuz zahra		A	Pathology P-3		Cellular adaptation to stress		Dr. Unaiza		Pathology Lab			
Wednesday 19-02-2025					Forensic Medicine *L-3		Batch	Discipline		Topic		Facilitator		Venue			
					Introduction to Forensic Medicine		C	Pharmacology P-1		Pharmacological Calculations-I		Dr Arsheen		Pharma Lab		SDL Forensic Medicine	
					Even	Odd	A	Forensic Medicine P-2		Medico-legal certificate		Dr. Roohina/Dr. Urooj		Forensic Lab			
					Dr Gulzeb Dr Shahida		B	Pathology P-3		Cellular adaptation to stress		Dr. Unaiza		Pathology Lab			
Thursday 20-02-2025					Research *L-4		Pharmacology*S-1					Pharmacology*S-2					
					Introduction to inferential statistics-1		12:00-01:00PM					01:00-02:00PM					SDL Behavioral Sciences
							Drug dosage form					Routes of drug administration					
					Even		Odd		Dr Zoefishan A Dr Saba B Dr Memuna C Dr Aisha D					Dr Zoefishan A Dr Saba B Dr Memuna C Dr Aisha D			
Friday 21-02-2025	08:00-08:5AM		08:45-09:30AM		09:30-10:15AM		10:15-11:00AM		11:00-12:00PM								
	Medicine *L-5		Surgery *L-6		Pathology ***C-1		Forensic Medicine*L-7		Pharmacology *L-8								
	Introduction to internal medicine		Surgical Ethics		Pathological Calcifications		Legal aspects of Medical practice-I		Absorption of drugs								
	Even	Odd	Even	Odd	Dr. Faiza A Dr. Unaiza C Dr. Mahjabeen B Dr. Nida D		Even	Odd	Even	Odd							
Saturday 22-02-2025	08:00-08:5AM		08:45-09:30AM		09:30-10:30AM		10:30-11:00AM		11:00-12:00PM		12:00-01:00PM		01:00-02:00PM				
	Medicine*L-9		Surgery *L-9		Family Medicine *L-10		BREAK		Behavioral Sciences *L-11		Pathology *L-12		Pharmacology *S-3				
	Medical Ethics		Patient safety & improvement		Ethics in primary care				Psychosocial assessment		Cellular adaptations		Factors affecting drug absorption				
	Even	Odd	Even	Odd	CPC				Even	Odd	Even	Odd	Dr Memuna A Dr Arsheen B Dr Zoefishan C				
Dr Faran	Dr Shahzad	Dr Sara SU-I(HFH)	Dr Asif Niazi SU-II(HFH)	Dr Sadia Azam Khan		Dr Sara Afzal			Dr Zona Tahir	Dr Kiran	Dr Fatima						

TIME TABLE 3rd YEAR MBBS -FOUNDATION MODULE II -2025

(2<sup>nd</sup> Week)

Date/Day	8:00-11:00AM				11:00-12:00PM		12:00PM-02:00PM											
Monday 24-02-2025	Clinical Clerkship				Pharmacology*L-13		Batch	Discipline		Topic		Facilitator		Venue		Home assignment		
					Distribution of drugs-I(central and peripheral)		A	Pharmacology P-4		Pharmacological Calculations-II		Dr Arsheen		Pharma Lab		SDL Pharma		
					Even	Odd	B	Forensic Medicine P-5		Osteology		Dr. Naila/Dr Gulzeb		Forensic Lab				
					Dr Zunera		Dr Attiya		C	Pathology P-6		Fatty Change, Calcification Pigmentation		Dr. Mahjabeen			Pathology Lab	
Tuesday 25-02-2025					Pharmacology *L-14		Batch	Discipline		Topic		Facilitator		Venue				
					Distribution of drugs-II(Factors affecting distribution)		B	Pharmacology P-4		Pharmacological Calculations-II		Dr Arsheen		Pharma Lab		SDL Patho		
					Even	Odd	C	Forensic Medicine P-5		Osteology		Dr. Naila/Dr Gulzeb		Forensic Lab				
					Dr. Zunera		Dr Attiya		A	Pathology P-6		Fatty Change, Calcification Pigmentation		Dr. Mahjabeen			Pathology Lab	
Wednesday 26-02-2025					Pathology*L-15		Batch	Discipline		Topic		Facilitator		Venue				
					Cellular aging and intracellular accumulations		C	Pharmacology P-4		Pharmacological Calculations-II		Dr Arsheen		Pharma Lab		SDL Forensic Medicine		
					Even	Odd	A	Forensic Medicine P-5		Osteology		Dr. Naila/Dr Gulzeb		Forensic Lab				
					Dr Mudassira		Dr Kiran Fatima		B	Pathology P-6		Fatty Change, Calcification Pigmentation		Dr. Mahjabeen			Pathology Lab	
Thursday 27-02-2025					Pathology *L-16		Pharmacology*L-17					Pharmacology*L-18						
					Acute inflammation vascular events		12:00-01:00PM					01:00-02:00PM					SDL Behavioral Sciences	
							Biotransformation-I(Phases of biotransformation)					Biotransformation-II (Factors)						
					Even	Odd	Even		Odd		Even		Odd		Even			Odd
Dr Kiran					Dr Fatima tuz Zahra		Dr Attiya			Dr Zunera			Dr Attiya		Dr Zunera			
Friday 28-02-2025	08:00-08:5AM		08:45-09:30AM		09:30-10:15AM		10:15-11:00AM		11:00-12:00PM									
	Medicine *L-19		Surgery *L-20		Pharmacology *S-4		Forensic Medicine*L-21		Pathology **S5									
	Acute & chronic inflammation		Surgical Infection		Enzyme induction & inhibition		Legal aspects of Medical practice-II		Chronic Inflammation									
	Even	Odd	Even	Odd	Dr Zoefishan A Dr Saba B		Even	Odd	Dr. Shabih Haider A									
Dr Saima		Dr Arif		Dr.Faiza SU-I(HFH)		Dr.Sarmad SU-II BBH		Dr Memuna C Dr Aisha D		Dr Dr Nida Fatima B Dr Iqbal Haider C Dr Syeda Aisha D								
Saturday 01-03-2025	08:00-08:5AM		08:45-09:30AM		09:30-10:30AM		10:30-11:00AM		11:00-12:00PM		12:00-01:00PM		01:00-02:00PM					
	Behavioral sciences *L-22		Medicine *L-23		Surgery *L-24		BREAK		Pharmacology*L-25		Pathology ***C-2		Forensic Medicine *L-26					
	Non-pharmacological interventions		Common Medical Issues -1		Sterilization and disinfection				Bioavailability		Granulomatous inflammation		Legal aspects of Medical practice-III					
	Even	Odd	Even	Odd	Even	Odd			Even	Odd	Dr Rubaab Fatima A		Even	Odd				
Dr Mehbood		Dr Sadia		Dr Saima Dr Arif		Dr.Rahat SU-I(BBH)			Dr.Huma SU-II(BBH)		Dr Attiya Dr Zunera		Dr Mahjabeen B Dr.Iqbal Haider C Dr Syeda Aisha D		Dr. Urooj Dr. Naila			

**TIME TABLE 3rd YEAR MBBS -FOUNDATION MODULE II -2025**
**(3<sup>rd</sup> Week)**

Date/Day	8:00-10:45AM				10:45-11:30AM		11:30AM-01:00PM										
Monday 03-03-2025	Clinical Clerkship				Pharmacology*L-27		Batch	Discipline		Topic		Facilitator		Venue		Home assignment	
					Half life		A	Pharmacology P-7		Biostatistics-I		Dr Uzma		Pharma Lab		SDL Pharma	
					Even	Odd	B	Forensic Medicine P-8		Dactylography		Dr. Naila/Dr Gulzeb		Forensic Lab			
					Dr Uzma	Dr Haseeba	C	Pathology P-9		Diagnosis of acute inflammation		Dr Faiza Zafar		Pathology Lab			
Tuesday 04-03-2025					Pharmacology *L-28		Batch	Discipline		Topic		Facilitator		Venue			
					Excretion of drugs		B	Pharmacology P-7		Biostatistics-I		Dr Uzma		Pharma Lab		SDL Patho	
					Even	Odd	C	Forensic Medicine P-8		Dactylography		Dr. Naila/Dr Gulzeb		Forensic Lab			
					Dr. Saba	Dr Zoefishan	A	Pathology P-9		Diagnosis of acute inflammation		Dr. Faiza Zafar		Pathology Lab			
Wednesday 05-03-2025					Pharmacology*L-29		Batch	Discipline		Topic		Facilitator		Venue			
					Mechanism of action -I		C	Pharmacology P-7		Biostatistics-I		Dr Uzma		Pharma Lab		SDL Forensic Medicine	
					Even	Odd	A	Forensic Medicine P-8		Dactylography		Dr. Naila/Dr Gulzeb		Forensic Lab			
					Dr Attiya	Dr Zunera	B	Pathology P-9		Diagnosis of acute inflammation		Dr. Faiza Zafar		Pathology Lab			
Thursday 06-03-2025					Pathology ***S-6		Pharmacology*L-30					Forensic Medicine *L-31					
					Consequences of inflammation		11:30-12:15PM					12:15-01:00PM					SDL Behavioral Sciences
							Mechanism of action -II					Legal aspects of Medical practice-IV					
					Dr Mehreen A Dr Rubaab Fatima B Dr Mehjabeen C Dr Faiza Zafar D		Even		Odd		Even		Odd		Even		
Dr Attiya							Dr Zunera		Dr Urooj		Dr Naila						
Friday 07-03-2025	08:00-08:5AM		08:45-09:30AM		09:30-10:15AM		10:15-11:00AM		11:00-12:00PM								
	Medicine *L-32		Behavioral Sciences *L-32		Pathology *L-34		Pharmacology*L-35		Pharmacology*L-36								
	Common Medical Issues -II		Informational Care		Cellular events of acute inflammation		Dose response curve-I		Dose response curve-II								
	Even	Odd	Even	Odd			Even	Odd	Even	Odd							
	Dr Saima	Dr Arif	Dr Mehboob	Dr Sadia	Dr Mudassira	Dr Kiran Fatima	Dr Haseeba	Dr Zunera	Dr Haseeba	Dr Zunera							
Saturday 08-03-2025	08:00-08:50AM		08:50-09:40AM		09:40-10:30AM				10:30-11:20PM		11:20-12:10PM		12:10-01:00PM				
	Medicine *L-37		Surgery *L-38		Pathology***S-7				Pharmacology*L-39		Pathology *L-40		Research *L-41				
	Physiological response to infection		Metabolic response to injury		Control of normal cell proliferation & tissue growth				Tolerance and tachyphylaxis		Cellular mediators of inflammation		Normal distribution curve				
	Even	Odd	Even	Odd	Dr. Sarah rafi A Dr Nida Fatima B Dr Iqbal Haider C Dr Syeda Aisha D				Even		Odd		Even	Odd			
	Dr Saima	Dr Arif	Dr Abdul Qadir RTH	Dr.Irfan RTH			Dr Uzma		Dr Memuna	Dr Kiran	Dr Fatima tuz Zahra	Dr Imrana	Dr Mehjabeen				

**TIME TABLE 3rd YEAR MBBS - FOUNDATION MODULE I I-2025**
**(4<sup>th</sup> Week)**

Date/Day	8:00-10:45AM				10:45-11:30AM		11:30-01:00PM									
Monday 10-03-2025	Clinical Clerkship				Pharmacology*L-42		Batch	Discipline		Topic		Facilitator		Venue		Home assignment
					Factors affecting drug action-I		A	Pharmacology P-10		Biostatistics-II		Dr Uzma		Pharma Lab		SDL Pharma
					Even	Odd	B	Forensic Medicine P-11		Odontology		Dr. Urooj/Dr Roohina		Forensic Lab		
					Dr Attiya	Dr Haseeba	C	Pathology P-12		Diagnosis of chronic & granulomatous inflammation		Dr Syed Iqbal Haider		Pathology Lab		
Pharmacology *L-43					Batch	Discipline		Topic		Facilitator		Venue		SDL Patho		
Factors affecting drug action-I					B	Pharmacology P-10		Biostatistics-II		Dr Uzma		Pharma Lab				
Even					Odd	C	Forensic Medicine P-11		Odontology		Dr. Urooj/Dr Roohina		Forensic Lab			
Dr Attiya					Dr Haseeba	A	Pathology P-12		Diagnosis of chronic & granulomatous inflammation		Dr Syed Iqbal Haider		Pathology Lab			
Pharmacology *L-44					Batch	Discipline		Topic		Facilitator		Venue		SDL Forensic Medicine		
ADR					C	Pharmacology P-10		Biostatistics-II		Dr Uzma		Pharma Lab				
Even					Odd	A	Forensic Medicine P-11		Odontology		Dr. Urooj/Dr Roohina		Forensic Lab			
Dr Attiya					Dr Zunera	B	Pathology P-12		Diagnosis of chronic & granulomatous inflammation		Dr Syed Iqbal Haider		Pathology Lab			
Tuesday 11-03-2025					Pharmacology ***S8		Pharmacology**C-3				Forensic Medicine *L-45				SDL Behavioral Sciences	
					Mechanism of tissue regeneration		11:30-12:15PM				12:15-01:00PM					
							Pharmacogenetics				Personal identity –I					
					Dr Mehreen A Dr Rubaab Fatima B Dr Mehjabeen C Dr Nida Fatima D		Dr Zoefishan A Dr Saba B Dr Memuna C Dr Aisha D				Even		Odd			
Dr Gulzeb		Dr Shahida														
Wednesday 12-03-2025	Pharmacology *L-44		Batch	Discipline		Topic		Facilitator		Venue		SDL Forensic Medicine				
	ADR		C	Pharmacology P-10		Biostatistics-II		Dr Uzma		Pharma Lab						
	Even	Odd	A	Forensic Medicine P-11		Odontology		Dr. Urooj/Dr Roohina		Forensic Lab						
	Dr Attiya		Dr Zunera	B	Pathology P-12		Diagnosis of chronic & granulomatous inflammation		Dr Syed Iqbal Haider		Pathology Lab					
	Pharmacology *L-45		Batch	Discipline		Topic		Facilitator		Venue						
Thursday 13-03-2025	Pathology ***S8		Pharmacology**C-3				Forensic Medicine *L-45				SDL Behavioral Sciences					
	Mechanism of tissue regeneration		11:30-12:15PM				12:15-01:00PM									
			Pharmacogenetics				Personal identity –I									
	Dr Mehreen A Dr Rubaab Fatima B Dr Mehjabeen C Dr Nida Fatima D		Dr Zoefishan A Dr Saba B Dr Memuna C Dr Aisha D				Even		Odd							
							Dr Gulzeb		Dr Shahida							
Friday 14-03-2025	08:00-08:5AM		08:45-09:30AM		09:30-10:15AM		10:15-11:00AM		11:00-12:00PM							
	Surgery *L-46		Forensic Medicine *L-47		Pathology **C-4		Pharmacology *L -48		Research *L-49							
	Wound healing and repair		Personal identity –II		Healing by secondary intention		Therapeutic drug monitoring		Hypothesis testing							
	Even	Odd	Even	Odd	Dr. Faiza A Dr. Unaiza C Dr. Mahjabeen B Dr. Nida D		CPC		Even	Odd						
	Dr Asifa SU-I (HFH)	Dr.Qasim SU-II(HFH)	Dr Gulzeb	Dr Naila			Guest Lecture		Dr Imrana	DrMehjabeen						

## Distribution of Teaching Hours of Disciplines

Sr. No.	Disciplines	LGIS	SGD	CBL	SDL	Hours
1.	Pharmacology	17	03	02	04	26
2.	Pathology	06	04	03	04	17
3.	Forensic Medicine	07	0	0	04	11
4.	Surgery	06	0	0	0	06
5.	Medicine	06	0	0	0	06
6.	Family Medicine	01	0	0	0	01
7.	Research	03	0	0	0	03
9.	Behavioral Sciences	03	0	0	04	07
	Total hours	51	07	05	16	<b>79</b>

## Practical & Clerkship Hours

Disciplines	Practical hours	Disciplines	Clerkship hours
Pharmacology	2x4 = 08 hrs	Surgery	2.5 x 16 = 35 hrs
Pathology	2x4 = 08 hrs	Medicine	2.5 x 16 = 35 hrs
Forensic Medicine	2x4 = 08 hrs	Sub Specialty	2.5 x 16 = 35 hrs

LGIS \*  
 SGD\*\*  
 CBL\*\*\*  
 SDL\*\*\*\*

## VENUES FOR ACADEMIC SESSIONS 3<sup>rd</sup> YEAR MBBS

- **LARGE GROUP INTERACTIVE SESSIONS (LGIS)**

- Odd roll numbers: Lecture Hall 01
- Even roll numbers: Lecture Hall 02

- **SMALL GROUP DISCUSSION (SGD) /CASE BASED LEARNING (CBL)**

Lecture Hall 01  
Lecture Hall 02  
Lecture Hall 04  
Lecture Hall 05

} In case of non availability of these venues due to 4<sup>th</sup> Year Prof CPC will be used for two batches

The batch distribution & venues for whole year are fixed with no change except for extra ordinary situations.



## Tentative Schedule for LMS Based Weekly Online Assessments for Third Year MBBS (Foundation Module-II)

The online assessment for Foundation Module for Third Year MBBS will be as per following schedule:

Sr.No.	Frequency	Day and Date	Time	Type	Tools of Assessment	Mode of Assessment
1.	Weekly	20-02-2025 Thursday	9:00 pm-9:30pm	Formative	90 MCQs 20MCQs=Pharmacology 20MCQs=Pathology 20MCQs=Forensic Medicine 10 MCQs=Medicine 10 MCQs=Surgery 10MCQs= IUGR 10 MCQs=Behavioral Sciences	LMS
2.	Weekly	27-02-2025 Thursday	9:00 pm-9:30pm	Formative		LMS
3.	Weekly	06-03-2025 Thursday	9:00 pm-9:30pm	Formative		LMS
4.	Weekly	13-03-2025 Thursday	9:00 pm-9:30pm	Formative		LMS

## **End of Foundation Module-II Assessment**

### **TENTATIVE DATE SHEET**

<b>Date and Day</b>	<b>Subject</b>	<b>Time</b>
<b>17-03-2025 Monday</b>	<b>Pharmacology</b>	<b>9:00am-12:00pm</b>
<b>18-03-2025 Tuesday</b>	<b>Pathology</b>	<b>9:00am-12:00pm</b>
<b>19-03-2025 Wednesday</b>	<b>Forensic Medicine</b>	<b>9:00am-12:00pm</b>

## LEARNING RESOURCES

Subject	Resources
Pharmacology	<ol style="list-style-type: none"> <li>1. Katzung's Basic and Clinical Pharmacology, 16th edition</li> <li>2. Essentials of Medical Pharmacology (KDTripathi), 7th edition</li> <li>3. Katzung and Trevor's Pharmacology, 12th edition</li> </ol>
Pathology	<ol style="list-style-type: none"> <li>1. Robbins &amp; Cotran, Pathologic Basis of Disease, 10<sup>th</sup> edition.</li> <li>2. Rapid Review Pathology, 5<sup>th</sup> edition by Edward F. Goljan MD.</li> </ol>
Forensic Medicine	<ol style="list-style-type: none"> <li>1. Parikh Text Book of Medical Jurisprudence Forensic Medicine &amp; Toxicology Edition 9</li> <li>2. Principles &amp; Practice of Forensic Medicine by Nasib R Awan</li> <li>3. Principles of Forensic Medicine &amp; Toxicology by Rajesh Bardale</li> </ol>
Medicine	Davidson Textbook of Medicine
Surgery	Balley and Love Textbook of Surgery