



Department Of Medical Education
Rawalpindi Medical University/Allied Hospitals



| | | | | |
|--|-------------------------------|------------|-------------------------------|----------------------|
| | Rawalpindi Medical University | | | |
| | Doc. Title: Time Table | | Ref No. <u>H-207</u> /DME-RMU | |
| | Document #: RMU-BHS-REC-01 | Rev. #: 00 | ISSUE #: 123 | Issue Date: 17-02-25 |

Integrated Clinically Oriented Modular Curriculum for 3rd Year MBBS

Foundation-II Module Time Table

3rd Year MBBS

Session 2022-23

Batch-50

Dr. Attiya Munir
Chairperson of Pharmacology
Rawalpindi Medical University

Dr. Filza 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 | DME Implementation Team | | |
| 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 rd 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

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

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 |
| Introduction to Forensic Medicine | Personal Identity-I Parameters of Identity | Medicolegal Certificates for (Age estimation, Examination of Injuries, Rape survivors, death certificate, Consent form) | Importance of Medical consent |
| Legal Aspects of Medical practice-I Courts and legal procedures in Pakistan | Personal Identity-II Osteology | Osteology Identification of male and female skull & pelvis | Professional Medical negligence |
| Legal Aspects of Medical practice-II Medico-importance of Evidence and witness | Legal Aspects of Medical practice-IV Confidentiality and legal medical practice | Dactylography | Personal identity |
| Legal Aspects of Medical practice-III Negligence Consent PM& DC rules and regulation | | Odontology | 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 SGD (Practical/CBL) | 2hr x4 =8 hours |
| 5. | Self-Directed Learning (SDL) | 2hrx4 = 8 hours |

TIME TABLE 3rd YEAR MBBS -FOUNDATION MODULE I I-2025
(1ST 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 | | | | | | | |
| | Dr Faran | Dr Shahzad | Dr.Tooba RTH | DrRubina SU-I (HFH) | | | Dr. Urooj Dr. Naila | | Dr Arsheen | Dr Memuna | | | | | | | |
| 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

(2nd 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 Nida Fatima B Dr Iqbal Haider C Dr Syeda Aisha D | | | | | | | | | |
| | Dr Saima | Dr Arif | Dr.Faiza SU-I(HFH) | Dr.Sarmad SU-II BBH | Dr Memuna C Dr Aisha D | | Dr. Gulzeb Dr. Shahida | | | | | | | | | | | |
| 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 Dr Mahjabeen B Dr.Iqbal Haider C Dr Syeda Aisha D | | 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. Urooj Dr. Naila | | | | | | | |

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

(4th Week)

13

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 | 79 |

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 3rd 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 4th 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

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

LEARNING RESOURCES

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