



ONLINE CLASSES
FOUNDATION-II MODULE
3rd Professional MBBS (Session 2020-21)



Abbreviations used: F Med, Forensic Medicine; C Med, Community Medicine; Ophth, Ophthalmology; ORL, Otorhinolaryngology (ENT); Patho, Pathology; Pharma, Pharmacology; SDL, Self-directed Learning.

Grouping: Group A: 1-90; Group B: 91-180; Group C: 181 and onward

TIME TABLE OF FOUNDATION-II MODULE FOR 3RD YEAR MBBS (SESSION 2020-21)

WEEK 1

Day/Date	09:00 - 10:00 am	10:15 - 11:15 am	11:30 am - 12:30 pm
THEME 1: MOLECULES AND BACTERIA			
Mon 11/01/2021	Patho-L1 Introduction to the subject of Pathology Dr Momena	Pharma-L1 Introduction to the subject of Pharmacology; Nomenclature of drugs Prof Mushtaq	F Med-L1 Introduction to the subject of Forensic Medicine Prof Hakim Afridi
Tue 12/01/2021	Patho-L2 Bacterial cell wall Dr Momena	Pharma-L2 Sources of drugs; Active principles of drugs Dr Nizam	ORL-L1 Introduction to the subject of Otorhinolaryngology (ENT); Common diseases encountered in clinical practice Prof Zakir
Wed 13/01/2021	Patho-L3 Classification of bacteria; Structure of bacterial cell Dr Asghar	Pharma-L3 Routes of drug administration Dr Saleh	Ophth-L1 Introduction to the subject of Ophthalmology; Career in Ophthalmology Prof Ibrar
Thu 14/01/2021	SDL	Pharma-L4 Pharmacokinetics; Absorption of drugs-I Prof Mushtaq	C Med-L1 Introduction to the subject of Community Medicine Prof Bushra
Fri 15/01/2021	Patho-L4 Bacterial growth curve Dr Momena	Pharma-L5 Absorption of drugs-II Prof Mushtaq	SDL

TIME TABLE OF FOUNDATION-II MODULE FOR 3RD YEAR MBBS (SESSION 2020-21)

WEEK 2

Day/Date	09:00 - 10:00 am	10:15 - 11:15 am	11:30 am - 12:30 pm
THEME 1: MOLECULES AND BACTERIA			
Mon 18/01/2021	Patho-L5 Normal flora Dr Luqman	Pharma-L6 Factors affecting absorption of drugs Prof Mushtaq	Ophth-L2 Refractive errors-I Dr Aftab
Tue 19/01/2021	Patho-L6 Bacterial genetics Dr Luqman	Pharma-L7 Bioavailability & Bioequivalence; Hepatic first-pass effect; Entero-hepatic circulation Prof Mushtaq	F Med-L2 Introduction to Law; Introduction to medicolegal system Prof Hakim Afridi
Wed 20/01/2021	Patho-L7 Lab diagnosis of bacterial infections Dr Momena	Pharma-L8 Distribution of drugs; Plasma protein binding Prof Mushtaq	Ophth-L3 Refractive errors-II Dr Aftab
Thu 21/01/2021	Ophth-L4 Watery eyes-I Dr Bakht Samar	Pharma-L9 Volume of distribution; Physiological barriers to transport of drugs; Loading dose Prof Mushtaq	PRIME-L1 Med Edu How to use logbooks and history books in clinical rotations Dr Farooq
Fri 22/01/2021	SDL	Pharma-L10 Biotransformation (metabolism) of drugs Prof Mushtaq	F Med-L3 Chain of evidence; Medical jurisprudence Prof Hakim Afridi

TIME TABLE OF FOUNDATION-II MODULE FOR 3RD YEAR MBBS (SESSION 2020-21)

WEEK 3

Day/Date	09:00 - 10:00 am	10:15 - 11:15 am	11:30 am - 12:30 pm
THEME 1: MOLECULES AND BACTERIA			
Mon 25/01/2021	Patho-L8 Bacterial pathogenesis Dr Asghar	Pharma-L11 Factors affecting biotransformation; Genetic influence on biotransformation of drugs Prof Mushtaq	C Med-L2 Health and disease Dr Jehan Hassan
Tue 26/01/2021	Patho-L9 Antibacterial vaccines Dr Momena	Pharma-L12 Enzyme induction; Enzyme inhibition Prof Mushtaq	SDL
Wed 27/01/2021	Ophth-L5 Watery eyes-II Dr Bakht Samar	Pharma-L13 Excretion of drugs; Drug clearance Prof Mushtaq	C Med-L3 Primary health care Dr Imranullah
Thu 28/01/2021	SDL	Pharma-L14 Plasma half life; Steady state concentration of drugs; First- and Zero-order kinetics Prof Mushtaq	PRIME-L2 C Med Introduction to research Prof Bushra
Fri 29/01/2021	SDL	SDL	

TIME TABLE OF FOUNDATION-II MODULE FOR 3RD YEAR MBBS (SESSION 2020-21)

WEEK 4

Day/Date	09:00 - 10:00 am	10:15 - 11:15 am	11:30 am - 12:30 pm
THEME 2: CELL INJURY, AGEING AND DEATH			
Mon 01/02/2021	Patho-L10 Cell injury; Cell death Dr Masroor	Pharma-L15 Pharmacodynamics; Basic mechanisms of drug action Prof Mushtaq	Ophth-L6 Cataract-I Dr Zaman Shah
Tue 02/02/2021	Patho-L11 Cellular adaptation Dr Masroor	Pharma-L16 Dose-response curves (Graded & Quantal) Prof Mushtaq	F Med-L4 Introduction to Thanatology; Death Prof Hakim Afridi
Wed 03/02/2021	Patho-L12 Necrosis Dr Masroor	Pharma-L17 Therapeutic index; Protective index; Therapeutic window; Potency and Efficacy; Bioassay & Standardization Prof Mushtaq	PRIME-L3 Med Edu Breaking bad news Dr Farooq
Thu 04/02/2021	Patho-13 Apoptosis Dr Masroor	Pharma-L18 Drug antagonism Prof Mushtaq	Ophth-L7 Cataract-II Dr Zaman Shah
Fri 05/02/2021	KASHMIR DAY		

TIME TABLE OF FOUNDATION-II MODULE FOR 3RD YEAR MBBS (SESSION 2020-21)

WEEK 5

Day/Date	09:00 - 10:00 am	10:15 - 11:15 am	11:30 am - 12:30 pm
THEME 2: CELL INJURY, AGEING AND DEATH			
Mon 08/02/2021	Patho-L14 Steatosis Dr Masroor	Pharma-L19 Drug interactions Prof Mushtaq	Ophth-L8 Cataract-III Dr Zaman Shah
Tue 09/02/2021	Patho-L15 Intracellular accumulations Dr Masroor	Pharma-L20 Adverse drug reactions Dr Saleh	F Med-L5 Death certificate; Postmortem changes Prof Hakim Afridi
Wed 10/02/2021	Patho-L16 Pathologic calcification Dr Masroor	Pharma-L21 New drug development Prof Mushtaq	Ophth-L9 Cataract-IV Dr Zaman Shah
Thu 11/02/2021	SDL	Pharma-L22 Sample MCQs In General Pharmacology Prof Mushtaq	Pharma-L23 Viva preparation In General Pharmacology Prof Mushtaq
Fri 12/02/2021	SDL	SDL	SDL