



Module 1-A: Underpinnings of Medical Practice, Batch 2016-2017 – Male students

Week 1					
Date/Time	14-11-16	15-11-16	16-11-16	17-11-16	18-11-16
09:00-10:30 AM	Orientation Day	Public Holiday – Shah Abdul Latif Bhittai	Topic: Word analysis, Terminology Venue: Auditorium	Topic: Pronunciation of terms Venue: Auditorium	Topic: Pronunciation of terms continued... Venue: Auditorium
10:45-12:15 PM			Topic: Medical Students Life Venue: Auditorium	Topic: Overview of Medical Curriculum at Isra University Venue: Auditorium	Topic: Study guide and Time Management Venue: Auditorium
12:15 – 12:45 PM			Self-study/ Assignment		
12:45-01:15 PM			Prayer Break		
01:15-03:00 PM					

N.B: Above schedule may subject to change by concerned authorities.



Batch 2016-2017

Medical Education Department

Male Students

Week 2					
Date/Time	21-11-16	22-11-16	23-11-16	24-11-16	25-11-16
09:00-10:30 AM	Topic: Biomolecules - Carbohydrates, Proteins & fats Venue: Auditorium	Topic: Organization of the human body Venue: Auditorium	Topic: Cells and tissues Venue: Auditorium	Topic: DNA and RNA Venue: Auditorium	Topic: Translation and Transcription Venue: Auditorium
10:45-12:15 PM	Topic: Learning styles Venue: Auditorium	Topic: Study planning and Learning from lectures Venue: Auditorium	Topic: Effective Reading and Note taking Venue: Auditorium	Topic: Cell cycle and cell division Venue: Auditorium	Topic: Homeostasis Venue: Auditorium
12:15 – 12:45 PM	Assignment/ Self-Study				
12:45-01:15 PM	Lunch Break/ Prayer Break				
01:15-03:00 PM	IT Lab A+B , English Language C+D	IT Lab A , Anatomy Lab B , English Language C , Biochemistry D	IT Lab B , Anatomy Lab C , English Language D , Biochemistry A	IT Lab C , Anatomy Lab D , English Language A , Biochemistry B	IT Lab D , Anatomy Lab A , English Language B , Biochemistry C

N.B: Above schedule may subject to change by concerned authorities.

Male Students



Batch 2016-2017

Medical Education Department

Week 3					
Date/Time	28-11-16	29-11-16	30-11-16	01-12-16	02-12-16
09:00-10:30 AM	Topic: Physiology – General circulatory complex Venue: Auditorium	Topic: Physiology of the heart - Function & conducting system Venue: Auditorium	Topic: Physiology of the heart - Mechanical events Venue: Auditorium	Topic: Physiology of the Respiratory system - Mechanism of breathing Venue: Auditorium	Topic: Physiology of the Respiratory system - laws related to diffusion Venue: Auditorium
10:45-12:15 PM	Topic: Anatomy of the Thorax - Introduction + Mediastinum Venue: Auditorium	Topic: Anatomy of the Thorax - Heart Venue: Auditorium	Topic: Anatomy of the Thorax - Heart Venue: Auditorium	Topic: Anatomy of the Thorax - Respiratory tree Venue: Auditorium	Topic: Anatomy of the Thorax - Lungs Venue: Auditorium
12:15 – 12:45 PM	Assignment/ Self-Study				
12:45-01:15 PM	Lunch Break/ Prayer Break				
01:15-03:00 PM	IT Lab A+B , English Language C+D	IT Lab A , Anatomy Lab B , English Language C , Biochemistry D	IT Lab B , Anatomy Lab C , English Language D , Biochemistry A	IT Lab C , Anatomy Lab D , English Language A , Biochemistry B	IT Lab D , Anatomy Lab A , English Language B , Biochemistry C

N.B: Above schedule may subject to change by concerned authorities.



Batch 2016-2017

Medical Education Department

Male Students

Week 4					
Date/Time	05-12-16	06-12-16	07-12-16	08-12-16	09-12-16
09:00-10:30 AM	Topic: Physiology of the GIT - Motility Venue: Auditorium	Topic: Metabolism of biomolecules Venue: Auditorium	Topic: Physiology of the GIT - Digestion and Absorption Venue: Auditorium	Topic: Physiology of the urinary system Venue: Auditorium	Topic: Male and Female reproductive system Venue: Auditorium
10:45-12:15 PM	Topic: Anatomy of the Abdomen & Pelvis – Cavities Venue: Auditorium	Topic: Anatomy of the Abdomen & Pelvis - Viscera location Venue: Auditorium	Topic: Anatomy of the Abdomen & Pelvis – Perineum Venue: Auditorium	Topic: Anatomy of the Abdomen Pelvis Venue: Auditorium	Topic: Anatomy of the Back Venue: Auditorium
12:15 – 12:45 PM	Assignment/ Self-Study				
12:45-01:15 PM	Lunch Break/ Prayer Break				
01:15-03:00 PM	IT Lab A+B , English Language C+D	IT Lab A , Anatomy Lab B , English Language C , Biochemistry D	IT Lab B , Anatomy Lab C , English Language D , Biochemistry A	IT Lab C , Anatomy Lab D , English Language A , Biochemistry B	IT Lab D , Anatomy Lab A , English Language B , Biochemistry C

N.B: Above schedule may subject to change by concerned authorities.



Batch 2016-2017

Medical Education Department

Male Students

Week 5					
Date/Time	12-12-16	13-12-16	14-12-16	15-12-16	16-12-16
09:00-10:30 AM	Topic: Community Medicine – Levels of prevention Venue: Auditorium	Topic: Basic concepts in the Pharmacology Venue: Auditorium	Topic: Pharmacology Venue: Auditorium	Topic: Basic concepts in the Pathology Venue: Auditorium	Topic: Pathology Venue: Auditorium
10:45-12:15 PM	Topic: Anatomy of the upper limb Venue: Auditorium	Topic: Anatomy of the lower limb Venue: Auditorium	Topic: Anatomy of the Central nervous system Venue: Auditorium	Topic: Anatomy of the Peripheral nervous system Venue: Auditorium	Topic: Anatomy of special senses Venue: Auditorium
12:15 – 12:45 PM	Assignment/ Self-Study				
12:45-01:15 PM	Lunch Break/ Prayer Break				
01:15-03:00 PM	IT Lab A+B , English Language C+D	IT Lab A , Anatomy Lab B , English Language C , Biochemistry D	IT Lab B , Anatomy Lab C , English Language D , Biochemistry A	IT Lab C , Anatomy Lab D , English Language A , Biochemistry B	IT Lab D , Anatomy Lab A , English Language B , Biochemistry C

N.B: Above schedule may subject to change by concerned authorities.



Week 6					
Date/Time	19-12-16	20-12-16	21-12-16	22-12-16	23-12-16
09:00-10:00 AM	Anatomy: Paper 1 - 50 MCQs		Physiology: Paper - 50 MCQs & 5 SAQs	Biochemistry: Paper - 50 MCQs & 5 SAQs	Integrated - Spot Examination
10:01-11:00 PM					
11:01-12:00 PM	Anatomy: Paper 2 - 50 MCQs & 5 SAQs		Physiology Viva	Biochemistry Viva	
12:01-12:55 PM					
01:00-01:50 PM					
02:00-03:00 PM					

N.B: Above schedule may subject to change by concerned authorities.



Batch 2016-2017

Medical Education Department

**Study Guide for
Freshman Orientation Programme for Medical Students
Matriculating 2016-2017**

Faculty of Medicine and Allied Medical Sciences



Batch 2016-2017

Goal of this module

Outcomes of the module

Structure of the module

Disciplines covered

Medical Education Department