Term Schedule of M.B.B.S (Entrance for the Second Semester of the academic year 2019-2020)

	SEMESTER 1								
		Cred	lits						
Row	The Name of Course	Theoretical	Practical	Perquisite					
1	Introduction to the Anatomical Sciences	2/24	0/24	-					
	Cell and Molecular								
2	Biochemistry	1/88	0/44	-					
3	Principles of the Health Services	1/53	-	-					
4	Medical Practices 1	-	0/5	-					
5	General English Language	3	-	-					
6	Physics in Medicine	1/76	0/24	-					
7	Health Psychology	2	-	-					
	Islamic Knowledge (Science of								
8	Quran)	2	-	-					
9	Cell Physiology	0/82	-	-					
	Total Credits	15.23	1.42	16.65					

SEMESTER 2								
		Cred	its					
Row	The Name of Course	Theoretical Practical		Perquisite				
1	Introduction to Computer	0/5	0/5	-				
2	Physical Education 1	-	1	-				
3	Discipline Biochemistry	1/3	0/44	Cell and Molecular Biochemistry				
	Physiology of the Nervous	4/44						
4	System and Special Senses	1/41	-	Cell Physiology				
5	Principles of Epidemiology	2	-	-				
	Anatomy of the Head &							
	Neck	1/18	0/5	Introduction to the Anatomical Sciences				
6	English for Special							
	Purposes 1	3	-	General English Language				
	Anatomy of the Nervous							
7	System	1/47	0/41	Introduction to the Anatomical Sciences				
8	Islamic Knowledge 2	2	-	-				
9	Medical Practices 2	-	0/5	-				
10	Musculoskeletal Anatomy	1/75	0/6	Introduction to the Anatomical Sciences				
11	Anatomy of the Special							
	Senses	0/82	0/12	Introduction to the Anatomical Sciences				
	Total Credits	15.43	4.07	19.5				

	SEMESTER 3								
		Credit	s						
Row	The Name of Course	Theoretical	Practical	Perquisite					
1	Medical Practices 3	-	0/5	-					
2	English for Special Purposes 2	3	-	English for Special Purposes 1					
3	Physiology of Blood	0/29	-	Cell Physiology					
4	Physiology of Respiration	0/59	-	Cell Physiology					
	Physiology of the Circulatory								
5	System	1/12	-	Cell Physiology					
6	Anatomy of the Respiratory			Introduction to the Anatomical					
	System	0/47	0/24	Sciences					
				Cell and Molecular					
7	Medical Genetics	2	-	Biochemistry- Cell Physiology					
8	Parasitology	1/65	0/35	-					
				Cell and Molecular					
9	General Nutritional Principles	2	-	Biochemistry					
10	Medical Bacteriology								
		2/41	0/59	-					
11	Islamic Knowledge 3								
		2	-	-					
12	Anatomy of the Cardiovascular			Introduction to the Anatomical					
	System	1	0/48	Sciences					
13	Physiology of the Heart	0/47	-	Cell Physiology					
14	Persian Literature	3	-	-					
	Total Credits	20	2.16	22.16					

	SEMESTER 4									
		Cred	its							
Row	The Name of Course	Theoretical	Practical	Perquisite						
	Anatomy of the									
1	Gastrointestinal System	1/5	0/5	Introduction to the Anatomical Sciences						
	Physiology of the									
2	Gastrointestinal System	0/59		Cell Physiology						
	Anatomy of the									
3	Genitourinary System	0/8	0/29	Introduction to the Anatomical Sciences						
	Anatomy of the Endocrine									
4	System	0/24	0/18	Introduction to the Anatomical Sciences						
5	Medical Virology	1	-	-						
6	Medical Immunology	1/76	0/44	-						
7	Physical Education 2	-	1	Physical Education 1						
	Physiology of the									
	Endocrine System and									
8	Reproduction	1/18	-	Cell Physiology						
				Cell and Molecular						
9	Hormones Biochemistry	0/71	-	Biochemistry - Discipline Biochemistry						
10	Medical Practices 4	-	0/5	-						
11	Medical Mycology	0/88	0/12	-						
12	Basic Principles of			Biochemistry- Physiology- Anatomy						
	Medical Pharmacology	1	-	of the Nervous System						
13	General Pathology	3	1	-						
14				Cell and Molecular						
	Kidney Biochemistry	0/24	-	Biochemistry - Discipline Biochemistry						
15	Physiology (Practical)	ı	0/8	-						
16	Surgical Anatomy	1	-	-						
17	Physiology of the Urinary									
	System	0/71	-	Cell Physiology						
	Total Credits	14.61	4.83	19.44						

	SEMESTER 5									
Clinical Preliminaries I (ICM-I)										
No.	Course			edit		Total	Total	Prerequisites		
		Theo.	Time	Prac.	Time	Credit	Time			
			(Hours)		(Hours)		(Hours)			
1	Introduction to Hematology	1.88	32	0.12	4	2	36	-		
2	Introduction to Endocrinology and Metabolic Diseases	1.88	32	0.12	4	2	36	-		
3	Introduction to Rheumatology	1.49	26	0.11	4	1.6	30	-		
4	Introduction to Gastrointestinal System and Hepatology	2	36	0.1	4	2.1	40	-		
5	Skin, Bones, Soft Tissues and Joints Pathology	0.48	8	0.12	4	0.6	12	General and Practical Pathology		
6	Gastrointestinal System Pathology	0.48	8	0.12	4	0.6	12	General and Practical Pathology		
7	Liver and Bile Tracts Pathology	0.35	6	0.05	2	0.4	8	General and Practical Pathology		
8	Hematology and Endocrinology Pathology	0.55	10	0.05	2	0.6	12	General and Practical Pathology		
9	Cardiovascular & Pulmonary Drugs Pharmacology	0.6	10	-	-	0.6	10	Basic Principals of Medical Pharmacology		
10	Endocrine Drugs Pharmacology	0.5	9	-	-	0.5	9	Basic Principal of Medical Pharmacology		
11	Medical History and Physical Examination I	1	17	-	-	1	17	-		
12	Medical History and Physical Examination Clerkship I	-	-	1	51	1	51	-		
13	Introduction to Pediatrics	1	17	-	-	1	17	-		
14	Introduction to Surgical Diseases	0.88	15	0.12	4	1	19	-		
15	Clinical Reasoning of Common Signs and Symptoms Approach	0.5	8	-	-	0.5	8	-		
16	Nutrition in Diseases	1.65	28	0.35	12	2	40	Non-core		
17	Common Contagious Diseases Epidemiology in Country	1	17	-	-	1	17	Principal of Epidemiology		
Total (Credits	18.5								

SEMESTER 6									
Clinical Preliminaries II (ICM-II)									
No.	Course			edit		Total	Total	Prerequisites	
		Theo.	Time (Hours)	Prac.	Time (Hours)	Credit	Time (Hours)		
1	Introduction to Cardiovascular Diseases	1.88	32	0.12	4	2	36	-	
2	Introduction to Nephrology	1.5	26	0.1	4	1.6	30	-	
3	Introduction to Respiratory System	1.88	32	0.12	4	2	36	-	
4	Cardiovascular System Pathology	0.35	6	0.05	2	0.4	8	General and Practical Pathology	
5	Kidney and Upper Urinary Tracts Pathology	0.35	6	0.05	2	0.4	8	General and Practical Pathology	
6	Genital System, Lower Urinary Tract, and Breast Pathology	0.6	10	0.14	4	0.74	14	General and Practical Pathology	
7	Respiratory System Pathology	0.35	6	0.05	2	0.4	8	General and Practical Pathology	
8	Central and Peripheral Nervous System Pathology	0.5	8	0.06	2	0.56	10	General and Practical Pathology	
9	Antimicrobial Drugs Pharmacology	0.6	10	-	-	0.6	10	Basic Principal of Medical Pharmacology	
10	Neurology Drugs Pharmacology	0.7	12	-	-	0.7	12	Basic Principal of Medical Pharmacology	
11	Cardiovascular & Pulmonary Drugs Pharmacology	0.6	10	-	-	0.6	10	Basic Principal of Medical Pharmacology	
12	Medical History and Physical Examination II	1	17	-	-	1	17	-	
13	Medical History and Physical Examination Clerkship II	-	-	1	51	1	51	-	
14	Introduction to Infectious Diseases	1	17	-	-	1	17	-	
15	Introduction to Psychiatrics	0.5	8	-	-	0.5	8	-	
16	Introduction to Nervous System	0.5	9	-	-	0.5	9	-	
17	Clinical Pathology	0.94	16	0.06	2	1	18	General and Practical Pathology	
18	Biostatistics	1	17	-	-	1	17	Principal of Epidemiology	
19	Practical Surgery	-	-	2	34	2	34	-	
20	Clinical Immunology	1	17	-	-	1	17	-	
21	Common Non-Contagious Diseases Epidemiology in Country	1	17	-	-	1	17	Principal of Epidemiology	
Total (Credits	20							

Clerkship										
No.	Course	Credit			Total	Total Time	Prerequisites			
		Theo.	Time (Hours)	Prac.	Credit	(Hours/Months)	-			
1	Traditional Medicine	2	34	-	2	34	-			
2	Internal Medicine Clerkship I & II	-	-	9	9	3	-			
3	Cardiovascular Diseases Clerkship	-	-	3	3	1	=			
4	Pediatrics Clerkship	-	-	9	9	3	=			
5	Theoretical Pediatrics I	4	68	1	4	68	=			
6	Theoretical Pediatrics II	1	17	-	1	17	-			
7	General Surgery Clerkship II	-	1	6	6	2	-			
8	Theoretical Surgical Diseases	5	85	1	5	85	=			
9	Orthopedics Clerkship	-	-	3	3	1	=			
10	Theoretical Orthopedics Diseases	3	51	-	3	51	-			
11	Urology Clerkship	-	-	1.5	1.5	2	-			
12	Theoretical Genitourinary Diseases	1	17	-	1	17	-			
13	(Urology) Anesthesia Clerkship		_	1.5	1.5	2	_			
13	Gynecology and		-	6	6	2	-			
14	Obstetrics Clerkship I & II	-	-	0	0	2	-			
15	Theoretical Gynecology and	4	68	-	4	68	-			
	Obstetrics Diseases									
16	Community Medicine Clerkship	-	-	3	3	1	-			
17	Psychiatry Clerkship	-	-	3	3	1	-			
18	Theoretical Psychiatric Diseases	1.5	26	-	1.5	26	-			
19	Emergency Medicine Clerkship	-	-	1.5	1.5	2	-			
20	Radiology Clerkship	-	-	3	3	1	-			
21	Infectious Diseases Clerkship	-	-	3	3	1	=			
22	Theoretical Infectious Diseases	2	34	1	2	34	=			
23	Neurology Clerkship	-	-	3	3	1	=			
24	Theoretical Neurologic Diseases	1.5	26	-	1.5	26	-			
25	Dermatology Clerkship	-	-	3	3	1	-			
26	Ophthalmology Clerkship	-	-	1.5	1.5	2	-			
27	Ear- Nose- Throat (ENT) Clerkship	-	-	3	3	1	-			
28	Medical Ethics	2	34	-	2	34	-			
29	Forensic Medicine and Intoxications	2	34	-	2	2634	-			
30	Research Methodology and Evidence-	0.42	7	0.56	1	26	Principal of			
	Based Medicine			(19 hour)			Epidemiology, Biostatistics			
31	Principles of Demography and Family Health	2	34	-	2	-	Principal of Health Servies			
Total (5								