

Competency Area I: The graduate as a health care provider																		
Code	Block	ILOs																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
PMS-102	Principles of microscopic and macroscopic structures								*									
CBF- 103	Cell biology and function								*	*		*						
PPS-132	Patient, Physician & Society		*		*	*		*				*	*		*			
IPC-133	Introduction to patient care 1	*	*		*	*							*		*			
MPT-104	Mechanisms and Principles of Diseases & Therapy								*	*								
INI-105	Infection and Immunity								*			*	*					
CVS-206	Cardiovascular system	*									*							

Code	Block	ILOS																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
GIT-207	GIT, Gastrointestinal system						*		*	*	*						*	
SMU-208	Skin & Musculoskeletal system																	
IPC-234	Introduction to Patient Care 2	*	*		*	*							*		*			
EELE-1	Elective 1																	
RRS-209	Respiratory and Renal systems					*	*	*	*	*	*					*	*	
HEM-210	Hematology: Blood & lymph system								*									
HIC-211	Health & illness in the community																	

Code	Block	ILOs																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
IPC-235	Introduction to Patient Care 3	*	*		*	*						*	*		*			
ELE-2	Elective 2																	
Neu-312	Neurosciences						*		*	*	*	*					*	
ERD-313	Endocrinology, Reproduction & Developmental Biology						*		*	*	*	*		*			*	*
EBM-336	Evidence Based Medicine - Fundamentals																	
IDP-337	Investigation and Discovery/Scholarly Project- Epidemiology and data management																	
ELE-3	Elective 3																	

Code	Block	ILOs																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
MED-314	Medicine I	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
SUR-315	Surgery I	*	*		*	*		*	*			*		*		*	*	
FMT-316	Forensic medicine and toxicology	*	*				*	*				*	*		*			*
IDP- 338	Investigation and Discovery/Scholarly Project- Epidemiology and data management																	
ELE-4	Elective 4																	
MTR-417	Medicine II	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
OBG-418	Gynecology & obstetrics	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

Code	Block	ILOs																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
PED-419	Pediatrics	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PYS-420	Psychiatry	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
SUR-421	Surgery II	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
FAM-422	Family medicine	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
ELE-5	Elective 5																	
OPH-523	Ophthalmology	*	*	*	*	*	*	*	*		*	*	*	*	*	*		
ENT-524	Ear, Nose and Throat	*	*		*	*	*	*			*	*	*	*	*	*		

Code	Block	ILOs																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
MCI-525	Medicine III: Clinical investigations	*					*				*	*		*				
SSS-526	Surgery IV: Cardiothoracic surgery, plastic surgery, Neurosurgery, Vascular surgery	*	*			*		*	*			*		*		*	*	
ORT-527	Surgery IV: Orthopedics & trauma	*	*	*	*	*	*	*	*		*	*	*	*	*	*		
URO-528	Surgery IV: Urology	*			*		*				*	*			*			
SUR-529	Surgery IIIa	*	*	*	*	*	*	*	*		*	*	*	*	*	*		
SUR-529	Surgery IIIb: acute emergencies	*	*	*	*	*	*	*	*		*	*	*	*	*	*		

MND-530	Medicine IV: Neurology & Dermatology	*	*			*	*	*			*		*			*	
MCC-531	Medicine IV: Cardiology & Chest	*	*			*	*	*			*		*			*	
FAM-539	Family medicine												*	*			*
ELE-6	Elective 6																

Competency Area II: The graduate as a health promoter										
Code	Block	ILOs								
		1	2	3	4	5	6	7	8	9
PMS-102	Principles of microscopic and macroscopic structures									
CBF- 103	Cell biology and function	*		*						
PPS-132	Patient, Physician & Society									*
IPC-133	Introduction to patient care 1									*
MPT-104	Mechanisms and Principles of Diseases & Therapy									
INI-105	Infection and Immunity	*			*	*	*			*
CVS-206	Cardiovascular system									
GIT-207	GIT, Gastrointestinal system	*		*	*	*	*	*		

Code	Block	ILOs								
		1	2	3	4	5	6	7	8	9
SMU-208	Skin & Musculoskeletal system									
IPC-234	Introduction to Patient Care 2									*
EELE-1	Elective 1									
RRS-209	Respiratory and Renal systems	*	*	*	*	*	*			*
HEM-210	Hematology: Blood & lymph system									
HIC-211	Health & illness in the community	*	*	*	*	*	*	*	*	*
IPC-235	Introduction to Patient Care 3									*
ELE-2	Elective 2									
Neu-312	Neurosciences				*	*	*			
ERD-313	Endocrinology, Reproduction & Developmental Biology	*	*	*	*	*	*	*		
EBM-336	Evidence Based Medicine - Fundamentals									
IDP-337	Investigation and Discovery/Scholarly Project- Epidemiology and data management									
ELE-3	Elective 3									

Code	Block	ILOs								
		1	2	3	4	5	6	7	8	9
MED-314	Medicine I							*		*
SUR-315	Surgery I							*		*
FMT-316	Forensic medicine and toxicology				*	*			*	
IDP- 338	Investigation and Discovery/Scholarly Project- Epidemiology and data management									
ELE-4	Elective 4									
MTR-417	Medicine II							*		*
OBG-418	Gynecology & obstetrics							*		*
PED-419	Pediatrics							*		*
PYS-420	Psychiatry							*		*
SUR-421	Surgery II							*		*
FAM-422	Family medicine							*		*
ELE-5	Elective 5									
OPH-523	Ophthalmology			*		*	*			*

Code	Block	ILOs								
		1	2	3	4	5	6	7	8	9
ENT-524	Ear, Nose and Throat					*	*			
MCI-525	Medicine III: Clinical investigations									*
SSS-526	Surgery IV: Cardiothoracic surgery, plastic surgery, Neurosurgery, Vascular surgery									
ORT-527	Surgery IV: Orthopedics & trauma					*	*			*
URO-528	Surgery IV: Urology				*					
SUR-529	Surgery IIIa			*		*	*			*
SUR-529	Surgery IIIb: acute emergencies			*		*	*			*
MND-530	Medicine IV: Neurology & Dermatology									
MCC-531	Medicine IV: Cardiology & Chest									
FAM-539	Family medicine	*	*		*	*	*	*	*	
ELE-6	Elective 6									

Competency Area III: The graduate as a professional										
Code	Block	ILOs								
		1	2	3	4	5	6	7	8	9
PMS-102	Principles of microscopic and macroscopic structures									
CBF- 103	Cell biology and function									
PPS-132	Patient, Physician & Society	*	*	*	*	*	*	*		*
IPC-133	Introduction to patient care 1	*	*	*	*	*				
MPT-104	Mechanisms and Principles of Diseases & Therapy	*	*							
INI-105	Infection and Immunity									
CVS-206	Cardiovascular system									
GIT-207	GIT, Gastrointestinal system	*	*	*						

Code	Block	ILOs								
		1	2	3	4	5	6	7	8	9
SMU-208	Skin & Musculoskeletal system									
IPC-234	Introduction to Patient Care 2	*	*	*	*	*				
EELE-1	Elective 1									
RRS-209	Respiratory and Renal systems	*	*	*				*	*	
HEM-210	Hematology: Blood & lymph system									
HIC-211	Health & illness in the community									
IPC-235	Introduction to Patient Care 3	*	*	*	*	*				
ELE-2	Elective 2									
Neu-312	Neurosciences	*							*	*
ERD-313	Endocrinology, Reproduction & Developmental Biology									
EBM-336	Evidence Based Medicine - Fundamentals									
IDP-337	Investigation and Discovery/Scholarly Project- Epidemiology and data management									
ELE-3	Elective 3									

Code	Block	ILOs								
		1	2	3	4	5	6	7	8	9
MED-314	Medicine I	*	*	*	*	*		*	*	*
SUR-315	Surgery I	*	*	*	*	*		*	*	*
FMT-316	Forensic medicine and toxicology	*	*	*	*	*	*	*	*	*
IDP- 338	Investigation and Discovery/Scholarly Project- Epidemiology and data management									
ELE-4	Elective 4									
MTR-417	Medicine II	*	*	*	*	*		*	*	*
OBG-418	Gynecology & obstetrics	*	*	*	*	*		*	*	*
PED-419	Pediatrics	*	*	*	*	*		*	*	*
PYS-420	Psychiatry	*	*	*	*	*		*	*	*
SUR-421	Surgery II	*	*	*	*	*		*	*	*
FAM-422	Family medicine	*	*	*	*	*		*	*	*
ELE-5	Elective 5									
OPH-523	Ophthalmology	*		*	*	*	*	*	*	*

Code	Block	ILOs								
		1	2	3	4	5	6	7	8	9
ENT-524	Ear, Nose and Throat	*			*	*	*		*	*
MCI-525	Medicine III: Clinical investigations	*				*	*	*	*	*
SSS-526	Surgery IV: Cardiothoracic surgery, plastic surgery, Neurosurgery, Vascular surgery					*			*	
ORT-527	Surgery IV: Orthopedics& trauma	*		*	*	*	*	*	*	*
URO-528	Surgery IV: Urology	*				*			*	
SUR-529	Surgery IIIa	*		*	*	*	*	*	*	*
SUR-529	Surgery IIIb: acute emergencies	*		*	*	*	*	*	*	*
MND-530	Medicine IV: Neurology & Dermatology					*			*	
MCC-531	Medicine IV: Cardiology & Chest					*			*	
FAM-539	Family medicine	*							*	

ELE-6	Elective 6												
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Competency Area IV: The graduate as a scholar and scientist									
Code	Block	ILOs							
		1	2	3	4	5	6	7	8
PMS-102	Principles of microscopic and macroscopic structures	*	*	*			*		*
CBF- 103	Cell biology and function	*	*			*	*		*
PPS-132	Patient, Physician & Society				*				
IPC-133	Introduction to patient care 1								
MPT-104	Mechanisms and Principles of Diseases & Therapy		*	*		*			*
INI-105	Infection and Immunity		*			*	*	*	*
CVS-206	Cardiovascular system	*	*	*		*	*	*	*
GIT-207	GIT, Gastrointestinal system	*		*		*	*		*

Code	Block	ILOs							
		1	2	3	4	5	6	7	8
SMU-208	Skin & Musculoskeletal system	*	*	*			*		
IPC-234	Introduction to Patient Care 2								
EELE-1	Elective 1								
RRS-209	Respiratory and Renal systems	*	*	*		*	*	*	*
HEM-210	Hematology: Blood & lymph system	*	*	*		*	*	*	*
HIC-211	Health & illness in the community								
IPC-235	Introduction to Patient Care 3								
ELE-2	Elective 2								
Neu-312	Neurosciences	*	*	*	*	*	*	*	*
ERD-313	Endocrinology, Reproduction & Developmental Biology	*	*	*	*	*	*	*	*
EBM-336	Evidence Based Medicine - Fundamentals								
IDP-337	Investigation and Discovery/Scholarly Project- Epidemiology and data management								
ELE-3	Elective 3								

Code	Block	ILOs							
		1	2	3	4	5	6	7	8
MED-314	Medicine I					*	*	*	
SUR-315	Surgery I					*	*	*	
FMT-316	Forensic medicine and toxicology								
IDP- 338	Investigation and Discovery/Scholarly Project- Epidemiology and data management								
ELE-4	Elective 4								
MTR-417	Medicine II					*	*	*	
OBG-418	Gynecology & obstetrics					*	*	*	
PED-419	Pediatrics					*	*	*	
PYS-420	Psychiatry					*	*	*	
SUR-421	Surgery II					*	*	*	
FAM-422	Family medicine					*	*	*	
ELE-5	Elective 5								
OPH-523	Ophthalmology					*		*	*

Code	Block	ILOs							
		1	2	3	4	5	6	7	8
ENT-524	Ear, Nose and Throat					*		*	*
MCI-525	Medicine III: Clinical investigations				*	*	*		*
SSS-526	Surgery IV: Cardiothoracic surgery, plastic surgery, Neurosurgery, Vascular surgery								
ORT-527	Surgery IV: Orthopedics& trauma					*			
URO-528	Surgery IV: Urology					*			
SUR-529	Surgery IIIa					*		*	*
SUR-529	Surgery IIIb: acute emergencies					*		*	*
MND-530	Medicine IV: Neurology & Dermatology								
MCC-531	Medicine IV: Cardiology & Chest								
FAM-539	Family medicine								

ELE-6	Elective 6									
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Competency Area V: The graduate as a member of the health team and the health care system													
Code	Block	ILOs											
		1	2	3	4	5	6	7	8	9	10	11	12
PMS-102	Principles of microscopic and macroscopic structures												
CBF- 103	Cell biology and function												
PPS-132	Patient, Physician & Society	*	*	*	*	*	*	*			*		*
IPC-133	Introduction to patient care 1	*		*	*	*	*	*		*			*
MPT-104	Mechanisms and Principles of Diseases & Therapy				*	*	*						
INI-105	Infection and Immunity												
CVS-206	Cardiovascular system												
GIT-207	GIT, Gastrointestinal system			*	*	*	*						

Code	Block	ILOs											
		1	2	3	4	5	6	7	8	9	10	11	12
SMU-208	Skin & Musculoskeletal system												
IPC-234	Introduction to Patient Care 2	*		*	*	*	*	*	*				*
EELE-1	Elective 1												
RRS-209	Respiratory and Renal systems		*	*	*	*	*	*		*			
HEM-210	Hematology: Blood & lymph system												
HIC-211	Health & illness in the community	*	*	*	*	*	*	*	*	*	*	*	*
IPC-235	Introduction to Patient Care 3	*		*	*	*	*	*		*			*
ELE-2	Elective 2												
Neu-312	Neurosciences		*	*	*		*	*					
ERD-313	Endocrinology, Reproduction & Developmental Biology												
EBM-336	Evidence Based Medicine – Fundamentals								*				
IDP-337	Investigation and Discovery/Scholarly Project- Epidemiology and data management												
ELE-3	Elective 3												

Code	Block	ILOs											
		1	2	3	4	5	6	7	8	9	10	11	12
MED-314	Medicine I	*	*	*	*	*	*	*	*	*	*	*	*
SUR-315	Surgery I	*	*	*	*	*	*	*	*	*	*	*	*
FMT-316	Forensic medicine and toxicology	*	*	*	*	*	*	*	*	*	*	*	*
IDP- 338	Investigation and Discovery/Scholarly Project- Epidemiology and data management												
ELE-4	Elective 4												
MTR-417	Medicine II	*	*	*	*	*	*	*	*	*	*	*	*
OBG-418	Gynecology & obstetrics	*	*	*	*	*	*	*	*	*	*	*	*
PED-419	Pediatrics	*	*	*	*	*	*	*	*	*	*	*	*
PYS-420	Psychiatry	*	*	*	*	*	*	*	*	*	*	*	*
SUR-421	Surgery II	*	*	*	*	*	*	*	*	*	*	*	*
FAM-422	Family medicine	*	*	*	*	*	*	*	*	*	*	*	*
ELE-5	Elective 5												
OPH-523	Ophthalmology	*	*	*	*	*	*	*	*	*	*	*	*

Code	Block	ILOs											
		1	2	3	4	5	6	7	8	9	10	11	12
ENT-524	Ear, Nose and Throat	*	*	*	*	*	*	*		*	*		
MCI-525	Medicine III: Clinical investigations	*	*	*		*	*	*		*	*		
SSS-526	Surgery IV: Cardiothoracic surgery, plastic surgery, Neurosurgery, Vascular surgery												
ORT-527	Surgery IV: Orthopedics& trauma	*	*	*	*	*	*	*		*	*		*
URO-528	Surgery IV: Urology	*											
SUR-529	Surgery IIIa	*	*	*	*	*	*	*		*	*		*
SUR-529	Surgery IIIb: acute emergencies	*	*	*	*	*	*	*		*	*		*
MND-530	Medicine IV: Neurology & Dermatology												
MCC-531	Medicine IV: Cardiology & Chest												
FAM-539	Family medicine								*				*
ELE-6	Elective 6												

Competency Area VI: The graduate as a lifelong learner and researcher											
Code	Block	ILOs									
		1	2	3	4	5	6	7	8	9	10
PMS-102	Principles of microscopic and macroscopic structures										
CBF- 103	Cell biology and function										
PPS-132	Patient, Physician & Society	*	*	*	*						
IPC-133	Introduction to patient care 1	*	*	*	*		*				*
MPT-104	Mechanisms and Principles of Diseases & Therapy	*	*	*	*		*				
INI-105	Infection and Immunity										
CVS-206	Cardiovascular system										
GIT-207	GIT, Gastrointestinal system	*	*	*	*	*	*	*	*	*	*

Code	Block	ILOs										
		1	2	3	4	5	6	7	8	9	10	
SMU-208	Skin & Musculoskeletal system											
IPC-234	Introduction to Patient Care 2	*	*	*	*		*					*
EELE-1	Elective 1											
RRS-209	Respiratory and Renal systems	*	*	*	*	*	*					
HEM-210	Hematology: Blood & lymph system											
HIC-211	Health & illness in the community											
IPC-235	Introduction to Patient Care 3	*	*	*	*		*					*
ELE-2	Elective 2											
Neu-312	Neurosciences											
ERD-313	Endocrinology, Reproduction & Developmental Biology		*									
EBM-336	Evidence Based Medicine – Fundamentals								*			*
IDP-337	Investigation and Discovery/Scholarly Project- Epidemiology and data management							*		*		*
ELE-3	Elective 3											

Code	Block	ILOs									
		1	2	3	4	5	6	7	8	9	10
MED-314	Medicine I	*	*	*	*	*	*				*
SUR-315	Surgery I	*	*	*	*	*	*				*
FMT-316	Forensic medicine and toxicology	*	*	*	*	*	*	*	*	*	*
IDP- 338	Investigation and Discovery/Scholarly Project- Epidemiology and data management							*		*	*
ELE-4	Elective 4										
MTR-417	Medicine II	*	*	*	*	*	*				*
OBG-418	Gynecology & obstetrics	*	*	*	*	*	*				*
PED-419	Pediatrics	*	*	*	*	*	*				*
PYS-420	Psychiatry	*	*	*	*	*	*				*
SUR-421	Surgery II	*	*	*	*	*	*				*
FAM-422	Family medicine	*	*	*	*	*	*				*
ELE-5	Elective 5										
OPH-523	Ophthalmology	*	*	*	*		*		*		*

Code	Block	ILOs									
		1	2	3	4	5	6	7	8	9	10
ENT-524	Ear, Nose and Throat	*	*	*	*		*		*		*
MCI-525	Medicine III: Clinical investigations	*	*		*			*			
SSS-526	Surgery IV: Cardiothoracic surgery, plastic surgery, Neurosurgery, Vascular surgery	*		*		*					
ORT-527	Surgery IV: Orthopedics& trauma	*	*	*	*		*		*		*
URO-528	Surgery IV: Urology										
SUR-529	Surgery IIIa	*	*	*	*		*		*		*
SUR-529	Surgery IIIb: acute emergencies	*	*	*	*		*		*		*
MND-530	Medicine IV: Neurology & Dermatology	*		*		*					
MCC-531	Medicine IV: Cardiology & Chest	*		*		*					
FAM-539	Family medicine										
ELE-6	Elective 6										

N	Method	Health-Provider	Health Promotor	Professional	Scholar and Scientist	Member of the health team	Lifelong learner and researcher
1	Brainstorming				X		X
2	large group sessions (Interactive Presentations/Discussion within a lecture and Panel Discussion)		X		X		X
3	Demonstration/Practical /Clinical activities/ Facilitated Practice	X		X	X	X	
4	Simulators&/or Mock patient	X	X	X			
5	Case Study	X			X	X	X
6	Journal clubs /conference			x		X	x
7	Role play &/or Case/log/diary			X			
8	Field-Visits	X	X			X	
9	Web based	X				X	



N	Method	Health-Provider	Health Promotor	Professional	Scholar and Scientist	Member of the health team	Lifelong learner and researcher
1	Drills, quizzes, and practice tests	X			X		X
2	Written exercises	X					X
3	Case studies, clinical scenarios, and patient management problems	X			X		
4	Project reports	X		X		X	
5	Essay examinations	X	X		X		X
6	Objective written examinations	X	X		X	X	X
7	Structured practical Examinations	X				X	X
8	Interview examination	X	X		X		
9	Clinical rounds Assessment	X					
10	Direct observation	X	X				
11	Structured feedback reports			X		X	
12	Portofolio/Logbooks (casebooks), learning journals, and care plans	X		X			X
13	Structured clinical examinations	X				X	X

		Lecture	Real Case Discussion	Small group discussion	(Bed side Tutorial method) inpatient ward	Outpatient clinic	Skill Lab	Field Visits	Laboratory & Experimental (Instructor guided or using preset microscope)	Logbook based learning. (House-officer training)
	A7	x	-	-	-	-	-	-	-	-
	A8	x	-	-	-	-	-	-	-	-
	A9	x	-	-	-	-	-	-	-	-
	A10	x	-	-	-	-	-	-	-	-
	A11	x	-	-	-	-	-	-	-	-
	A12	x	-	-	-	-	-	-	-	-
	A13	x	-	-	-	-	-	-	-	-
	A14	x	-	-	-	-	-	-	-	-
	A15	x	-	-	-	-	-	-	-	-
B. Intelctual Skills	B1	x	-	x	x	x	x	x	-	-
	B2.1	x	-	x	x	x	-	-	-	-
	B2.2	x	-	x	x	x	-	-	-	-
	B3	x	x	x	x	x	-	-	-	-
	B4	x	x	x	x	x	-	-	-	-
	B5	x	x	x	x	x	x	x	-	-
	B6	x	-	x	-	x	-	-	-	-
	B7	x	-	x	-	x	-	x	-	-
	B8	x	-	x	x	x	-	-	-	-
	B9.1	x	-	x	x	x	-	-	-	-
	B9.2	x	-	x	x	x	-	-	-	-
	B10.1	x	-	x	-	-	-	-	-	-
B10.2	x	-	x	-	-	-	-	-	-	

		Lecture	Real Case Discussion	Small group discussion	(Bed side Tutorial method) inpatient ward	Outpatient clinic	Skill Lab	Field Visits	Laboratory & Experimental (Instructor guided or using preset microscope)	Logbook based learning. (House-officer training)	
C. Practical and Professional	C1. Practical Skills C2. Clinical Skills C2.1-8 during the undergraduate years C2.9-22 during House officer training	C1	-	-	-	-	X	X	X	-	
		C2.1	-	X	X	X	X	X	-	-	
		C2.2	-	X	X	X	X	X	X	-	-
		C2.3	-	X	X	X	X	-	X	-	-
		C2.4	-	X	X	X	X	X	X	-	-
		C2.5	-	X	X	X	X	X	X	-	-
		C2.6	-	X	X	X	X	X	X	-	-
		C2.7	-	-	-	-	-	X	X	X	-
		C2.8	-	-	-	-	-	X	X	X	-
		C2.9	-	-	-	-	-	-	-	-	X
		C2.10	-	-	-	-	-	-	-	-	X
		C2.11	-	-	-	-	-	-	-	-	X
		C2.12	-	-	-	-	-	-	-	-	X
		C2.13	-	-	-	-	-	-	-	-	X
		C2.14	-	-	-	-	-	-	-	-	X
		C2.15	-	-	-	-	-	-	-	-	X
		C2.16	-	-	-	-	-	-	-	-	X
		C2.17	-	-	-	-	-	-	-	-	X
		C2.18	-	-	-	-	-	-	-	-	X
		C2.19	-	-	-	-	-	-	-	-	X
		C2.20	-	-	-	-	-	-	-	-	X
		C2.21	-	-	-	-	-	-	-	-	X
	C2.22	-	-	-	-	-	-	-	-	X	
	C3.1	-	X	X	X	X	-	X	-	X	
	C3.2	-	X	X	X	X	-	X	-	X	
	C3.3	-	X	X	X	X	-	X	-	X	
	C3.4	-	X	X	X	X	-	X	-	X	
	C3.5	-	X	X	X	X	-	X	-	X	
	C3.6	-	X	X	X	X	-	X	-	X	
	C3.7	-	-	-	-	X	X	-	X	-	X

		Lecture	Real Case Discussion	Small group discussion	(Bed side Tutorial method) inpatient ward	Outpatient clinic	Skill Lab	Field Visits	Laboratory & Experimental (Instructor guided or using preset microscope)	Logbook based learning. (House-officer training)	
		C3.8	-	-	-	-	X	-	-	-	X
		C3.9	-	-	-	-	-	-	-	-	X
		C3.10	-	-	X	X	-	-	X	-	X
		C3.11	-	-	X	X	X	-	-	-	X
		C4.1	-	X	X	X	X	-	X	-	X
		C4.2	-	X	X	X	X	-	X	-	X
		C4.3	-	X	X	X	X	-	X	-	X
		C4.4	-	X	X	X	X	-	X	-	X
		C4.5	-	X	X	X	X	-	X	X	X
D. General and Transferable		D1	-	-	-	-	-	-	-	-	-
		D2	-	-	-	-	-	-	X	-	-
		D3	-	-	-	-	-	-	-	-	-
		D4	-	X	X	X	X	-	X	-	-
		D5	-	X	X	X	X	-	X	-	X
		D6	-	X	-	-	-	-	X	-	X
		D7	-	X	X	X	X	-	X	-	X

مصفوفة طرق التقويم ومخرجات التعلم لبرنامج البكالوريوس (٦+١)

		Written	Oral	Clinical case discussion	OSCE	Spot diagnosis	Direct Observation of procedural skills (DOPS) "House-officer training"
A. Knowledge and Understanding:	A1.1	x	x	-	-	-	-
	A1.2	x	x	-	-	-	-
	A1.3	x	x	-	-	-	-
	A1.4	x	x	-	-	-	-
	A2.1	x	x	-	-	-	-
	A2.2	x	x	-	-	-	-
	A2.3	x	x	-	-	-	-
	A3	x	x	-	-	-	-
	A4.1	x	x	-	-	-	-
	A4.2	x	x	-	-	-	-
	A4.3	x	x	-	-	-	-
	A4.4	x	x	-	-	-	-
	A4.5	x	x	-	-	-	-
	A4.6	x	x	-	-	-	-
	A4.7	x	x	-	-	-	-
	A5.1	x	x	-	-	-	-
	A5.2	x	x	-	-	-	-
	A5.3	x	x	-	-	-	-
	A5.4	x	x	-	-	-	-
	A5.5	x	x	-	-	-	-
	A5.6	x	x	-	-	-	-
A5.7	x	x	-	-	-	-	
A6	x	x	-	-	-	-	

		Written	Oral	Clinical case discussion	OSCE	Spot diagnosis	Direct Observation of procedural skills (DOPS) “House-officer training”
	A7	x	x	-	-	-	-
	A8	x	x	-	-	-	-
	A9	x	x	-	-	-	-
	A10	x	x	-	-	-	-
	A11	x	x	-	-	-	-
	A12	x	x	-	-	-	-
	A13	x	x	-	-	-	-
	A14	x	x	-	-	-	-
	A15	x	x	-	-	-	-
B. Intellectual Skills	B1	x	x	-	-	-	-
	B2.1	x	x	-	-	-	-
	B2.2	x	x	-	-	-	-
	B3	x	x	-	-	-	-
	B4	x	x	-	-	-	-
	B5	x	x	-	-	-	-
	B6	x	x	-	-	-	-
	B7	x	x	-	-	-	-
	B8	x	x	-	-	-	-
	B9.1	x	x	-	-	-	-
	B9.2	x	x	-	-	-	-
	B10.1	x	x	-	-	-	-
	B10.2	x	x	-	-	-	-

			Written	Oral	Clinical case discussion	OSCE	Spot diagnosis	Direct Observation of procedural skills (DOPS) “House-officer training”
C. Practical and Professional	C1. Practical Skills C2. Clinical Skills C2.1-8 during the undergraduate years C2.9-22 during house-officer training	C1	-	-	-	X	X	-
		C2.1	-	-	X	X	-	-
		C2.2	-	-	X	X	-	-
		C2.3	-	-	X	X	-	-
		C2.4	-	-	X	X	-	-
		C2.5	-	-	X	X	-	-
		C2.6	-	-	X	X	-	-
		C2.7	-	-	-	-	X	-
		C2.8	-	-	-	-	X	-
		C2.9	-	-	-	-	-	X
		C2.10	-	-	-	-	-	X
		C2.11	-	-	-	-	-	X
		C2.12	-	-	-	-	-	X
		C2.13	-	-	-	-	-	X
		C2.14	-	-	-	-	-	X
		C2.15	-	-	-	-	-	X
		C2.16	-	-	-	-	-	X
		C2.17	-	-	-	-	-	X
		C2.18	-	-	-	-	-	X
		C2.19	-	-	-	-	-	X
		C2.20	-	-	-	-	-	X
		C2.21	-	-	-	-	-	X
	C2.22	-	-	-	-	-	X	
	C3.1	-	-	X	-	-	X	
	C3.2	-	-	X	-	-	X	
	C3.3	-	-	X	-	-	X	
	C3.4	-	-	X	-	-	X	
	C3.5	-	-	X	-	-	X	
	C3.6	-	-	X	-	-	X	
	C3.7	-	-	X	-	-	X	
	C3.8	-	-	X	-	-	X	
	C3. Professional attitude and behavioral skills	C4. Communication skills						

			Written	Oral	Clinical case discussion	OSCE	Spot diagnosis	Direct Observation of procedural skills (DOPS) “House-officer training”
		C3.9	-	-	-	-	-	X
		C3.10	-	-	-	-	-	X
		C3.11	-	-	-	-	-	X
		C4.1	-	-	X	-	-	X
	C4.2	-	-	X	-	-	X	
	C4.3	-	-	X	-	-	X	
	C4.4	-	-	X	-	-	X	
	C4.5	-	-	X	-	-	X	
D. General and Transferable	D1	-	-	X	-	-	-	
	D2	-	-	-	-	-	-	
	D3	-	-	X	-	-	-	
	D4	-	X	X	-	-	-	
	D5	-	X	X	-	-	X	
	D6	-	-	X	-	-	X	
	D7	-	X	-	-	-	X	