

## SCHEDULE-XIV

### Minimum Essential Standards: Requirements of Manikins or Simulators or Special Devices for Clinical Skill Laboratory in the College

Sl.No	Name of the Manikins or Simulator	60 students intake capacity	100 students intake capacity	150 students intake capacity	200 students intake capacity	Available	Deficiency	
(1)	(2)	(3)	(4)	(5)	(6)			
<b>A. Moalajat (Medicine) Section</b>								
1	Chest auscultation trainer	One	--	--	--	1	0	
2	Abdominal examination trainer	One	--	--	--	1	0	
3	Injections and IV trainer	Two	--	--	--	2	0	
4	IV infusion and calculation of drip rate	One	--	--	--	1	0	
5	CPR Training	Two	--	--	--	2	0	
6	Oxygen therapy	One	--	--	--	1	0	
7	Aerosol therapy or nebulization	One	--	--	--	1	0	
<b>B. Ilaj Bit Tadbeer (Regimenal Therapy) Section</b>								
1	Full body manikins-Multipurpose	One	--	--	--	1	0	
2	Enema trainer	Two	--	--	--	2	0	
<b>C. Jaraha t (Surgery) &amp; Ain Uzn Anaf Halaqwa Asnan (Ophthalmology, Ear, Nose, Throat and Dentistry) Section</b>								
1	Ryle's tube insertion	One	--	--	--	1	0	
2	Early management of trauma and trauma life support	One	--	--	--	1	0	
3	Pleural and Ascitic fluid aspiration	One	--	--	--	1	0	
4	Urinary catheterization – Male	One	--	--	--	1	0	
5	Urinary catheterization – Female	One	--	--	--	1	0	
6	Basic Incision and Suture Trainer	Two	--	--	--	2	0	
7	Basic Wound Care	One	--	--	--	1	0	
8	Basic Bandaging	One	--	--	--	1	0	
9	Incision and Drainage trainer	Two	--	--	--	2	0	

10	Basicfractureanddislocation management trainer	One	-	-	-	1	0	
11	Prostateexaminationtrainer	One	-	-	-	1	0	
12	Per-rectalexaminationtrainer	One	-	-	-	1	0	
13	Special devices		-	-	-			
	a. Ophthalmoscope	One	-	-	-	1	0	
	b. Fundoscope	One	-	-	-	1	0	
	c. Dermoscope	One	-	-	-	1	0	
	d. ENT examination set	One	-	-	-	1	0	
<b>D. Qabalat wa Niswan (Obstetric sand Gynaecology) Section</b>								
1	Per speculum and per vaginal examination trainer	One	-	-	-	1	0	
2	Visual inspection of cervix	One	-	-	-	1	0	
3	Intra uterine contraceptive device insertion & removal trainer	One	-	-	-	1	0	
4	Obstetric examination trainer	One	-	-	-	1	0	
5	Episiotomy trainer	Two	-	-	-	2	0	
6	Normal labour	One	-	-	-	1	0	
7	Intrauterine insemination(IUI) trainer	One	-	-	-	1	0	
8	Examination of breast lump	One	-	-	-	1	0	
<b>E. Ilmul Atfal (Paediatrics)Section</b>								
1	Paediatricl Vinfusion and calculating drip rate	One	-	-	-	1	0	
2	Neonatal resuscitation	One	-	-	-	1	0	
<b>F. Mahiyatul Amراز (Pathology) Section</b>								
1	Nursing trainer for decubitus	One	-	-	-	1	0	
2	Blood sampling	One	-	-	-	1	0	

<b>G. Tibbul Qanoon wa Ilmul Samoom (Forensic Medicine and Clinical Toxicology)under the department of Tahaffuzi wa Samaji Tib (Preventive and Social Medicine) Section</b>								
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1	Documentation and certification of trauma	Two	-	-	-	2	0	
2	Diagnosis and certification of death	Two	-	-	-	2	0	
3	Legal documentation related to emergency cases	Two	-	-	-	2	0	
4	Certification of medico-legal cases	Two	-	-	-	2	0	
5	Establishing communication in medico-legal cases with police, public health authorities, and other concerned departments	Two	-	-	-	2	0	
<b>Note:</b> The listed items in the table are the minimum essential standard requirements. However, as per the requirement, the college may increase number of manikins / simulators for providing clinical skill to the students.								

### SCHEDULE-XV

**Minimum Essential Standards : Requirements of Equipment and Instruments. for Ghurfatul Wilada (Labour Room And # Maternity Ot) under the Department of Qabalat Wa Niswan (Obstetrics and Gynaecology) in the attached Teaching Hospital**

Serial No.	Equipment and Instruments	Minimum Required Quantity	Available	Deficiency
(1)	(2)	(3)		
1	Operation Theatre Lights single dome, Mobile or ceiling	One	1	0
2	Suction Machine (Neonatal)	One	1	0
3	Oxygen Cylinder and Mask	One	1	0
4	Foetal Toco Cardiograph	One	1	0
5	Radiant Warmer	One	1	0
6	Phototherapy Unit	One	1	0
7	Weighing Machine (Paediatric)	One	1	0
8	Patient trolley	Two	2	0
9	Anaesthesia trolley	One	1	0
10	Infantometer	One	1	0

11	Vacuum extractor	One	1	0
12	Foetal Doppler	One	1	0
13	Low cavity forceps	Two	2	0
14	Steriliser	Two	2	0
15	Mackintoshrubber sheet	Assorted	<b>Available</b>	0
16	Instrumentsfor Labourand Episiotomy.(Scissors, forceps, needle holders etc.)	Assorted	<b>Available</b>	0
17	Babytray	Two	2	0
18	Nebuliser	One	1	0
19	Foetoscope	Five	5	0
20	Double Drum Auto Clave	One	1	0
21	Drums	Assorted	<b>Available</b>	0
22	InstrumentalTrolley	Assorted	<b>Available</b>	0
23	OperationTheatretables and head Up and head Low facility	One	1	0
24	Pulse Oximeter	One	1	0
25	Resuscitation kit	One	1	0
26	Boyle's Apparatus	One	1	0
27	Electrocautery	One	1	0
28	Medical Termination of Pregnancy (MTP) Suction Machine	One	1	0
29	Anaesthesia Kit	One	1	0
30	Bluntand Sharp Curettes	Ten	10	0
31	Dilatorsset(Hegar's,Hawkins)	Five	5	0
32	Sims's Speculum	Five	5	0
33	Cusco's Speculum	Five	5	0
34	Anterior Vaginal Wall retractor	Five	5	0
35	Uterine sound	Five	5	0
36	Volsellum	Five	5	0

37	Medical Termination of Pregnancy Suction Curate	Five	5	0
38	Retractors abdominal (Doyne'setc.)	Five	5	0
39	Sponge holding forceps	Five	5	0
40	Green Armitage forceps	Five	5	0
41	Uterus holdingforceps	Five	5	0
42	Kocher'sforceps	Six	6	0
43	Artery forceps(Long,short,Mosquito)Each	Assorted	<b>Available</b>	0
44	Scissors-different sizes	Assorted	<b>Available</b>	0
45	Forceps obstetrics	Five	5	0
46	Endotrachealtubes	Five	5	0
47	Cord Cutting appliances	Five	5	0
48	Intra-Uterine Contraceptive Device removing hook	Five	5	0
49	Bladder Sound	Five	5	0
50	B.P. apparatus	Two	2	0
51	Human Immuno deficiency Virus kitforemergency patients	Assorted	<b>Available</b>	0
52	Plain and Holetowels	Assorted	<b>Available</b>	0
53	Towel Clips	Assorted	<b>Available</b>	0
54	Suturing Material (Different Numbers)	Assorted	<b>Available</b>	0
55	Needles	Assorted	<b>Available</b>	0
56	Needles Holders	Assorted	<b>Available</b>	0
57	Wheel chair	One	1	0
58	Formalin Chamber	One	1	0
59	Fogging Machine	One	1	0
60	Allis Forceps(9", 12")	Four each	<b>Available</b>	0
61	Dressing Drum	Three	3	0
<b>Note:</b> 1. The listed items in the table are minimum essential standard requirements. The department shall maintain and provide facilitiesincludingequipment,instruments,chemicals,medicinesetc.,forconductin				

glabour, and for providing clinical training. 2. Aseptic procedures/practices shall be followed in Labour room		
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