

SCHEDULE -XIV (Not Applicable)

Minimum essential standards: requirements of Manikins or simulators or special devices for
Clinical Skill laboratory in the college

Sr. No (1)	Name of the Manikins or Simulator (2)	60 students intake capacity (3)	100 students intake capacity (4)	150 students intake capacity (5)	200 students intake capacity (6)	Availale	Deficiey
A. Moalajat (Medicine) Section							
1	Chest auscultation trainer	One	One	Two	Two		
2	Abdominal examination trainer	One	One	Two	Two		
3	Injections and IV trainer	Two	Four	Six	Eight		
4	IV infusion and calculation of drip rate	One	Two	Three	Four		
5	CPR Training	Two	Three	Four	Five		
6	Oxygen therapy	One	One	Two	Two		
7	Aerosol therapy or nebulization	One	One	Two	Two		
B. Ilaj Bit Tadbeer (Regimenal Therapy) Section							
1	Enema trainer	Two	Two	Three	Four		
C. Jarahat (Surgery) & Ain Uzn Anaf Halaq wa Asnan (Ophthalmology, Ear, Nose, Throat and Dentistry) Section							
1	Ryle's tube insertion	One	One	Two	Two		
2	Early management of trauma and trauma life support	One	One	One	One		
3	Pleural and Ascitic fluid aspiration	One	One	Two	Two		
4	Urinary catheterization – Male	One	Two	Three	Four		
5	Urinary catheterization – Female	One	Two	Three	Four		
6	Basic Incision and Suture Trainer	Two	Three	Four	Five		
7	Basic Wound Care	One	One	Two	Two		
8	Basic Bandaging	One	One	Two	Two		
9	Incision and Drainage trainer	Two	Three	Four	Five		
10	Basic fracture and dislocation management trainer	One	One	Two	Two		
11	Prostate examination trainer	One	One	Two	Two		
12	Per-rectal examination trainer	One	One	Two	Two		
13	Special devices						
	a. Ophthalmoscope	One	Two	Three	Four		
	b. Fundoscope	One	Two	Three	Four		
	c. Dermo scope	One	Two	Three	Four		
	d. ENT examination set	One	Two	Three	Four		
D. Qabalat wa Niswan (Obstetrics and Gynaecology) Section							
1	Per speculum and per vaginal examination trainer	One	One	Two	Two		
2	Visual inspection of cervix	One	One	Two	Two		
3	Intra uterine contraceptive device insertion & removal trainer	One	One	Two	Two		
4	Obstetric examination trainer	One	One	Two	Two		
5	Episiotomy trainer	Two	Three	Four	Five		
6	Normal labour	One	One	One	One		
7	Intra uterine insemination (IUI) trainer	One	One	Two	Two		
8	Examination of breast lump	One	Two	Three	Four		
E. Ilmul Atfal (Paediatrics) Section							
1	Paediatric IV infusion and calculating drip rate	One	One	Two	Three		



2	Neonatal resuscitation	One	One	Two	Three		
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F. Mahiyatul Amraz (Pathology) Section					
1	Nursing trainer for decubitus	One	One	Two	Two
2	Blood sampling	One	One	Two	Two
G. Tibbul Qanoon wa Ilmul Samoom (Forensic Medicine and Clinical Toxicology) under the department of Tahaffuzi wa Samaji Tib (Preventive and Social Medicine) Section					
1	Documentation and certification of trauma	Two	Three	Four	Five
2	Diagnosis and certification of death	Two	Three	Four	Five
3	Legal documentation related to emergency cases	Two	Three	Four	Five
4	Certification of medico-legal cases	Two	Three	Four	Five
5	Establishing communication in medico-legal cases with police, public health authorities, and other concerned departments	Two	Three	Four	Five
Note 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.					

