



**Shri Babu Singh Jay Singh Ayurvedic Medical College & Hospital
Bhaupur, Bewar Road, Fatehgarh, Dist.-Farrukhabad U.P.**



List of Equipment for YOGYA clinical skill laboratory

S. No.	Name of the mannequin or simulator	Required number
1	Computer, internet with printer	1
Basic Simulators common to all departments		
2.	BLS (Basic Life Support)	05 each all slab
	ALS (Advance Life Support)	02 each all slab
First Professional Subjects		
Kriya Shaira		
3.	Chest auscultation trainer (Basic)	05
4.	ECG (electro cardio gram) trainer	05
Second professional subjects		
Roganidana		
5.	Nursing trainer for decubitus	
6.	Chest auscultation trainer (advance)	02
7.	Spirometry	03
8.	Blood sampling trainer	05
Agad Tantra		
9.	Documentation and certification of trauma	05
10.	Diagnosis and certification of death	05
11.	Legal documentation related to emergency cases	05
12.	Certification of medico legal cases (for example- age estimation, sexual assault)	05
13.	Establishing communication in medico legal cases with police, public health authorities, other concerned departments	05
14.	Stomach wash trainer	02
Third professional subjects		
Kayachikitsa		
15.	Cardiopulmonary resuscitation trainer	05
16.	Flatus tube insertion and Enema trainer (same to be used for basti administration)	05
17.	Injections (intra-muscular, intra-venous, intra-dermal, subcutaneous, intra arterial, intra-articular and intra-cardiac)	10
18.	Aerosol therapy or nebulization	05
19.	Setting up intra-venous infusion and calculation of drip rate – basic life support	05
20.	Oxygen therapy	05
21.	Abdominal examination simulator	03
Shalya Tantra		
22.	Ryle's tube insertion trainer	02
23.	Plural and ascitic aspiration trainer	02
24.	Flatus tube insertion to be used for per rectal matra basti	02
25.	Early management of trauma and trauma life support	01
26.	Blood transfusion	01



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27.	Urinary catheterization – male (same to be used for utara basti)	05
28.	Urinary catheterization – female (same to be used for intra vesicle utara basti)	05
29.	Cautery – chemical and thermal or electrical	05
30.	Basic incision and suture trainer	05
31.	Basic wound care	02
32.	Basic bandaging including compression bandage	02
33.	Incision and drainage trainer	05
34.	Basic fracture and dislocation management trainer	02
35.	Examination of breast lump	05
36.	Examination of swelling	05
37.	Per-rectal and Prostate examination trainer	02
Prasuti and Stri Roga		
38.	Per speculum and per vaginal examination trainer	02
39.	Intra uterine contraceptive device insertion and removal trainer	05
40.	Episiotomy trainer	05
41.	Normal labour and delivery (including partogram)	01
42.	Intra uterine insemination trainer (same to be used for intra uterine uttaravasti)	05
43.	Obstetric examination trainer	02
44.	Visual inspection of cervix	05
Shalakya Tantra		
45.	Otoscopy	05
46.	Visual acuity testing	05
47.	Digital tonometry	02
48.	Epilation	02
49.	Eye irrigation	05
50.	Instillation of eye medication	05
51.	Ocular bandaging	05
52.	Anterior and posterior nasal packing trainer	02
53.	Foreign body removal training	As per required
Kaumarabhritya		
54.	Exchange transfusion	01
55.	Neonatal resuscitation	05
56.	Umbilical cord catheterization	01
57.	Setting up paediatric intra-venous infusion and calculating drip rate	05
58.	Paediatric injection trainer	05
Panchkarma		
59.	Enema trainer for basti administration	05
60.	Catheterization (male and female) for utara basti	05 Each
Note: mannequins and simulators though required for multiple departments, mentioned here under only one department to avoid duplication. As per the requirement all facilities shall be open to all departments for teaching and training purpose.		