



Shri Baliraja Shikshan Sanstha, Someshwar's

RAMRAO PATIL AYURVED MAHAVIDYALAYA & RUGNALAYA

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1) Recognized by NCISM, New Delhi 2) Affiliated to Maharashtra University of Health Sciences, Nashik

SCHEDULE XV

Minimum essential requirement for YOGYA clinical skill laboratory

Serial number	Name of the mannequin or simulator	Required number	Available Quantity	Deficiency
1.	Computer, internet with printer	1	01	
Basic Simulators common to all departments				
2.	BLS (Basic Life Support) and ALS (Advance Life Support)	05 each		
First Professional Subjects				
Kriya Shaira				
3.	Chest auscultation trainer (Basic)	05	05	
4.	ECG (electro cardio gram) trainer	05	05	
Second professional subjects				
Roganidana				
5.	Nursing trainer for decubitus	02	02	
6.	Chest auscultation trainer (advance)	03	03	
7.	Spirometry	05	05	
8.	Blood sampling trainer	05	05	
Agadatantra				
9.	Documentation and certification of trauma	05	05	
10.	Diagnosis and certification of death	05	05	
11.	Legal documentation related to emergency cases	05	05	
12.	Certification of medico legal cases (for example- age estimation, sexual assault)	05	05	
13.	Establishing communication in medico legal cases with police, public health authorities, other concerned departments	05	05	
14.	Stomach wash trainer	02	02	
Third professional subjects				
Kayachikitsa				
15.	Cardiopulmonary resuscitation trainer	05	05	
16.	Flatus tube insertion and Enema trainer (same to be used for basti administration)	05	05	

17.	Injections (intra-muscular, intra-venous, intra-dermal, subcutaneous, intra- arterial, intra-articular and intra-cardiac)	10	10	
18.	Aerosol therapy or nebulization	05	05	
19.	Setting up intra-venous infusion and calculation of drip rate – basic life support	05	05	
20.	Oxygen therapy	05	05	
21.	Abdominal examination simulator	03	03	
Shalya Tantra				
22.	Ryle's tube insertion trainer	02	02	
23.	Pleural and ascitic aspiration trainer	02	02	
24.	Flatus tube insertion to be used for per rectal matra basti	02	02	
25.	Early management of trauma and trauma life support	1	1	
26.	Blood transfusion	05	05	
27.	Urinary catheterization – male (same to be used for utara basti)	05	05	
28.	Urinary catheterization – female (same to be used for intra vesicle utara basti)	05	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 Streeroga				
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 utara basti)	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	05		
49.	Eye irrigation	05		
50.	Instillation of eye medication	05		
51.	Ocular bandaging	02		
52.	Anterior and posterior nasal packing trainer	02		

53.	Foreign body removal training	As required		
54.	Mannequin head (3D model) for training Tarpana	05		
Kaumarabhritya				
55.	Exchange transfusion	01		
56.	Neonatal resuscitation	05		
57.	Umbilical cord catheterization	01		
58.	Setting up paediatric intra-venous infusion and calculating drip rate	05		
59.	Paediatric injection trainer	05		
Panchakarma				
60.	Full body mannequin (for demonstration of abhyanga, udvartana, utsadana, lepa, patrapottali sweda and sthanikabasti)	05		
61.	Enema trainer for basti administration	05		
62.	Catheterization (male and female) for uttara basti	Each 05		
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.				

Sd/-
Principal
RPAM & R Purna