

Schedule -V (FOR PG)
Minimum essential requirement of Yogya-clinical skill laboratory for Postgraduate departments

Serial number	Name of the mannequin or simulator	Available / Not Available	Deficiency
1.	Computer, internet with printer	Available	
A. Common to all departments			
2.	Chest auscultation trainer	Available	
3.	Nursing trainer for decubitus	Available	
4.	CPR Trainer	Available	
5.	Blood sampling	Available	
6.	Ryle's tube insertion trainer	Available	
7.	Blood transfusion trainer	Available	
8.	Oxygen therapy	Available	
9.	Urinary catheterization - male	Available	
10.	Urinary catheterization - female	Available	
B. Roga Nidana			
11.	Chest auscultation trainer	Available	
12.	Nursing trainer for decubitus	Available	
13.	Spirometry	Available	
14.	Blood sampling	Available	
15.	Lumber Puncture Trainer	Available	
C. Agadatantra			
16.	Documentation and certification of trauma	Available	
17.	Diagnosis and certification of death	Available	
18.	Legal documentation related to emergency cases	Available	
19.	Certification of medico legal cases (for example- age estimation, sexual assault)	Available	
20.	Establishing communication in medico legal cases with police, public health authorities, other concerned departments	Available	
21.	Autopsy simulator or Digital Autopsy	Available	
D. Kayachikitsa			
22.	Injections (intra-muscular, intra-venous, intra-dermal, subcutaneous)	Available	
23.	Aerosol therapy or nebulization	Available	
24.	Lumber Puncture Trainer	Available	
25.	Paracentesis trainer	Available	
26.	Plural tapping trainer	Available	
27.	Setting up intra-venous infusion and calculation of drip rate - basic life support	Available	
E. Shalya Tantra			
28.	Paracentesis trainer	Available	
29.	Plural tapping trainer	Available	
30.	Early management of trauma and trauma life support	Available	
31.	Endotracheal intubation trainer	Available	
32.	Cautery - chemical and thermal or electrical	Available	
33.	Basic incision and suture trainer	Available	
34.	Basic wound care	Available	

35.	Basic bandaging including compression bandage	Available
36.	Incision and drainage trainer	Available
37.	Basic fracture and dislocation management trainer	Available
38.	Examination of breast lump	Available
39.	Examination of swelling	Available
40.	Prostate examination trainer	Available
F. Stree Roga - Prasuti Tantra		
41.	Per speculum and per vaginal examination trainer	Available
42.	Birth simulator	Available
43.	Breast examination trainer	Available
44.	Intra uterine contraceptive device insertion and removal trainer	Available
45.	Episiotomy trainer	Available
46.	Intra uterine insemination trainer (same to be used for intra uterine uttaravasti)	Available
47.	Lumbar Puncture Trainer	Available
48.	Endotracheal intubation trainer	Available
49.	Obstetric examination trainer	Available
50.	Visual inspection of cervix	Available
G. Shalakya Tantra-Netra Roga		
51.	Refraction trainer	Available
52.	Visual acuity testing	Available
53.	Digital tonometry	Available
54.	Epilation	Available
55.	Eye irrigation	Available
56.	Instillation of eye medication	Available
57.	Ocular bandaging	Available
58.	Mannequin head (3D model) for training tarpana	Available
H. Shalakya Tantra- Karna Nasa Mukha Roga		
59.	Otoscopy	Available
60.	Mannequin head (3D model) for training Karnapurana	Available
I. Kaumarabhritya		
61.	Neonatal resuscitation	Available
62.	Childs CPR and air way management	Available
63.	Infant auscultation trainer	Available
64.	Setting up paediatric intra-venous infusion and calculating drip rate	Available
65.	Lumbar Puncture Trainer	Available
66.	Psychological test batteries for assessing IQ, Autism, ADHD, Concentration, depression, anxiety, Mental retardation.	Available
67.	Full body (Pediatric) mannequin and 3D head mannequin for practicing/performing Panchakarmas like nasya, pichu, abhyanga, basti, veshthana, lepa	Available
J. Panchakarma		
68.	Full body mannequin (for demonstration of abhyanga, udvartana, utsadana, lepa, patrapottalisweda, shanikavasti)	Available
69.	Enema trainer for vasti administration	Available
70.	Catheterization (male and female) for uttaravasti	Available



K. Manasroga			
71.	Psychometric scales and tools	Not Applicable	
L. Rasayan and Vajikaran			
72.	Catheterization (male and female) for uttaravasti	Not Applicable	
Note:- In case of Postgraduate departments in existing undergraduate college the mannequins and simulators other than specified in MES-UG shall be made available in respective Postgraduate departments.			

