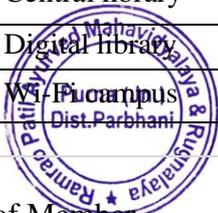
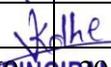


**SCHEDULE III**

Minimum constructed area required for Teaching Departments and their units

Serial number	Department or unit	Intake capacity wise minimum constructed area required (in square meters)				Available Area	Deficiency
		60	100	150	200		
<b>Teaching departments and their units</b>							
1.	Samhita Siddhanta and Sanskrit	50	100	125	150	50	
	Language laboratory	25	30	35	40	25	
2.	Rachana sharir including dissection hall and other associated units	150	250	350	450	150	
3.	Kriya sharir including kriya laboratory and other associated units	125	225	325	425	125	
4.	Dravyaguna including laboratory and other associated units	125	250	350	450	125	
5.	Herbal garden	2500	4000	4000	4000	2500	
6.	Rasa Shastra and Bhaishajyakalpana including teaching pharmacy	175	250	300	350	175	
7.	Quality Testing Laboratory	100	200	250	300	100	
8.	Roganidana and vikriti vijnana including Rognidana and other associated units	150	250	350	450	150	
9.	Agada tantra including poison detection laboratory and other associated units	125	225	325	425	125	
10.	Swasthavritta and yoga including Nutrition laboratory and other associated units	125	225	325	425	125	
11.	Kayachikitsa	75	150	200	250	75	
12.	Panchakarma	50	100	125	150	50	
13.	Shalya tantra	75	150	200	250	75	
14.	Shalakya tantra	75	150	200	250	75	
15.	Prasuti-Streeroga	50	100	150	200	50	
16.	Kaumarabhritya	50	100	125	150	50	
<b>Other units of the college</b>							
17.	Human Resource Development Cell						
	Workshop	75	75	150 (75x2)	150 (75x2)	75	
	Office, storage, circulation area, toilets	50	50	50	50	50	
18.	Information technology cell	50	50	50	50	50	
19.	Lecture halls	100x5	150x5	220x5	300x5	100x5	
20.	Multi-purpose hall for seminar or conference or examination or yoga and the like activities	200	300	400	500	200	
21.	Central library	150	250	350	450	150	
22.	Digital library						
	Wi-Fi Campus	20	30	40			



  
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	Non Wi-fi campus	40	50	60	80	40	
23.	Research Innovation and Entrepreneurship Development Cell	30	30	30	30	30	
24.	Co-curricular and extra-curricular activities	100	100	150	150	100	
25.	Common room for boys students	50	50	50	50	50	
26.	Common room for girls students	50	50	50	50	50	
27.	Common room for non-teaching staff	40	40	40	40	40	
28.	Student council room	30	30	30	30	30	
29.	Student support, career guidance and placement cell, grievance redressal cell and Committee Against Sexual Harassment (Separate space for common committee room which will include a separate space for committee Against Sexual Harassment cell)	25	25	25	25	25	
30.	Yogya clinical skill laboratory	100	150	200	250	100	
31.	Internal quality assurance cell	40	40	40	40	40	



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## SCHEDULE IV

Minimum Essential teaching staff required (as per intake capacity UG & PG)

No.	Type of Post		Principal - 1									Remark
	Principal		Professor			Reader			Lecturer			
Sr. No.	Name Of Department	Intake	NCISM	Exist	Deficit	NCISM	Exist	Deficit	NCISM	Exist	Deficit	
1	Samhita & Siddhanta , Sanskrit (#)	Up to 60	1 or	0	0	1	0	1	2+1#	3	0	
		61 to 100	1	--	--	1	--	--	3	--	--	
		101 to 150	1	--	--	2	--	--	3	--	--	
		151 to 200	2	--	--	2	--	--	3	--	--	
		Additional for PG	1			1			1			
2	Rachana Sharir	Up to 60	1 or	--	--	1	--	01	1	01	01	
		61 to 100	1	--	--	1	--	--	1	--	--	
		101 to 150	1	--	--	1	--	--	2	--	--	
		151 to 200	2	--	--	2	--	--	2	--	--	
		Additional for PG	1	--	--	1	--	--	1	--	--	
3	Kriya Sharir	Up to 60	1 or	--	--	1	0	01	1	01	01	
		61 to 100	1	--	--	1	--	--	1	--	--	
		101 to 150	1	--	--	1	--	--	2	--	--	
		151 to 200	2	--	--	2	--	--	2	--	--	
		Additional for PG	1	--	--	1	--	--	1	--	--	
4	Dravyaguna	Up to 60	1 or	--	--	1	01	00	1	01	01	
		61 to 100	1	--	--	1	--	--	1	--	--	
		101 to 150	1	--	--	1	--	--	2	--	--	
		151 to 200	2	--	--	2	--	--	2	--	--	
		Additional for PG	1	--	--	1	--	--	1	--	--	
5	Rasashastra evam B.K.	Up to 60	1 or	--	--	1	01	00	1	01	00	
		61 to 100	1	--	--	1	--	--	1	--	--	
		101 to 150	1	--	--	1	--	--	2	--	--	
		151 to 200	2	--	--	2	--	--	2	--	--	
		Additional for PG	1	--	--	1	--	--	1	--	--	
6	Roga Nidan evam V.V.	Up to 60	1 or	01	00	1	--	00	1	01	00	
		61 to 100	1	--	--	1	--	--	1	--	--	
		101 to 150	1	--	--	1	--	--	2	--	--	
		151 to 200	2	--	--	2	--	--	2	--	--	
		Additional for PG	1	--	--	1	--	--	1	--	--	
7	Agad Tantra evam V.V.	Up to 60	1 or	--	00	1	--	01	1	02	--	
		61 to 100	1	--	--	1	--	--	1	--	--	
		101 to 150	1	--	--	1	--	--	2	--	--	
		151 to 200	2	--	--	2	--	--	2	--	--	
		Additional for PG	1	--	--	1	--	--	1	--	--	
8	Swasthavritta	Up to 60	1 or	01	--	1	01	00	1	01	--	
		61 to 100	1	--	--	1	--	--	1	--	--	
		101 to 150	1	--	--	2	--	--	2	--	--	
		151 to 200	2	--	--	2	--	--	2	--	--	
		Additional for PG	1	--	--	1	--	--	1	--	--	
9	Kayachikitsa	Up to 60	1	01	--	1	01	--	1	01	--	
		61 to 100	1	--	--	2	--	--	2	--	--	
		101 to 150	1	--	--	2	--	--	3	--	--	
		151 to 200	2	--	--	2	--	--	3	--	--	
		Additional for PG	1	--	--	1	--	--	1	--	--	
10	Panchakarman	Up to 60	1 or	01	00	1	--	--	2	02	--	
		61 to 100	1	--	--	1	--	--	2	--	--	
		101 to 150	1	--	--	2	--	--	2	--	--	
		151 to 200	2	--	--	2	--	--	3	--	--	
		Additional for PG	1	--	--	1	--	--	1	--	--	
11	Shalya Tantra	Up to 60	1 or	01	00	1	--	--	2	02	--	



  
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	ra	61 to 100	1	--	--	1	--	--	2	--	--	
		101 to 150	1	--	--	2	--	--	3	--	--	
		151 to 200	2	--	--	2	--	--	3	--	--	
		Additional for PG	1	--	--	1	--	--	1	--	--	
12	Shalaky Tantra	Up to 60	1 or	01	--	1	--	--	2	01	00	
		61 to 100	1	--	--	1	--	--	2	--	--	
		101 to 150	1	--	--	2	--	--	3	--	--	
		151 to 200	2	--	--	2	--	--	3	--	--	
13	Prasuti evam Striroga	Up to 60	1 or	01	--	1	--	--	2	02	--	
		61 to 100	1	--	--	1	--	--	2	--	--	
		101 to 150	1	--	--	2	--	--	3	--	--	
		151 to 200	2	--	--	2	--	--	3	--	--	
14	Kaumarbhr itya (Balaroga)	Up to 60	1 or	--	01	1	01	--	2	01	--	
		61 to 100	1	--	--	1	--	--	2	--	--	
		101 to 150	1	--	--	2	--	--	3	--	--	
		151 to 200	2	--	--	2	--	--	2	--	--	
		Additional for PG	1	--	--	1	--	--	1	--	--	

# - Sanskrit Teacher 01

\$-Not Approved @-Additional

Note 1: One teacher in the department of Samhita and Siddhanta shall be of Sanskrit teacher. The Sanskrit teacher may be of any cadre and not Head of the department.

Note: Staffing pattern for PG course - Please refer Point no. 8 of PG MES -1<sup>st</sup> Oct 2024

**Total Available Teaching Staff –UG**

Sr. No.	Designation	Required as per Norms UG				Available in UG Department	Approved	Overall % of Available Staff w.r.t. required staff	Overall % of Approved Staff
		60	100	150	200				
1	Professor	15	14	14	28	06	03		
2	Associate Professor		15	22	28	05	04		
3	Assistant Professor	21	22	34	34	20	10		
	<b>Total</b>	36	51	70	90	31			

**Total Available Teaching Staff –PG (Regular)**

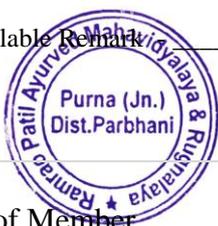
Sr. No.	Designation	Required as per norms in PG Department	No. of PG Subjects	Required faculty as per Norms of PG	Available faculty in all PG Department	Deficiency
		A	B	C = (A*B)	D	E
1	Professor	1				
2	Associate Professor	1				
3	Assistant Professor	1				
4	Associate Professor (Only for Shalaky)	2				
5	Assistant Professor (Only for Shalaky)	2				
	<b>Total</b>					

Note: Staffing pattern for PG course - Please refer Point no. 8(1,2) of PG MES -1<sup>st</sup> Oct 2024

**Integrative Health and Translational Research** - 1 Professor

: Available / Not Available

(If Not Available Remark)



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**Total Available Teaching Staff –PG (Part Time)**

Sr. no.	Name of Subject	Professor of practice or Part time teachers for PG Dept.	Available / -Not Available	Deficiency
01	Samhita & Siddhanta	-	NA	NA
02	Rachana Sharir	-	NA	NA
03	Kriya Sharira	-	NA	NA
04	Ayurveda-Biology	M.Sc. Bioinformatics-01	NA	NA
05	Dravyaguna Vijnana	-	NA	NA
06	Rasashastra & BK	M.Pharm-Pharmaceutics - 1 M.Sc-Chemistry – 1	NA	NA
07	Roganidana - Vikritivijnana	MD-Pathology-01 MD Radiodiagnosis-01	NA	NA
08	Agada Tantra	-	NA	NA
09	Swasthavritta and Yoga	MPH – 01 M.Sc Dietitics- 01	NA	NA
10	Kaumarbhritya	M.Sc Clinical -(Psychology) 1	NA	NA
11	Kayachikitsa	MD-General Medicine – 1	NA	NA
12	Panchakarma and Upakarma	MPT-Physiotherapy - 1	NA	NA
13	Streerog Prasuti Tantra	MS-Gynaecology & Obstetrics – 1	NA	NA
14	Shalya tantra	MS-General Surgery - 1 MD-Anesthesia – 1	NA	NA
15	Shalaky-Netra Roga Chikitsa	MS-Ophthalmology-01	NA	NA
16	Shalaky-Karna, Naasaa and Mukha Roga Chikitsa	MS-ENT-01	NA	NA
17	Manasaroga evam Manovijnana	MD-Psychiatry or M.Sc Clinical Psychology – 01	NA	NA
18	Rasayana and Vajikarana	MS-Urology or Gynaecology And obstetrics - 01	NA	NA
19	Integrative Health and Translational Research	M.Sc-Biochemistry-1 M.Sc-Microbiology-1 M.Pharm- Pharmacology-1 M.Sc-Biostatistics -1	NA	NA



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## SCHEDULE V

Minimum essential non-teaching Staff required for the college

Serial number	Category of staff	Minimum of staff required (intake capacity wise)				Available Staff	Deficiency
		60	100	150	200		
<b>Information technology cell including digital library</b>							
1.	Information Technology Officer (Bachelor of Technology or Bachelor of Engineering in Computer Science or Master of Computer Application/Graduation in computer sciences/BCA/BSc/Diploma in Computer Applications/Science/IT with 2 years experience)	1	1	1	1	1	
2	Information Technology Assistant (Bachelor of Science in Computer Application or diploma in Computer Science)	1	1	1	1	1	
3	Multi-tasking staff	1	1	2	2	1	
<b>Administrative section</b>							
4.	Personal Assistant or Personal Secretary to Principal (Graduation knowledge of Computer sciences with short hand skill preferably)	1	1	1	1	1	
5.	Office Superintendent (graduation with five years of administrative experience)	1	1	1	1	1	
6.	Clerical Staff (graduation with computer knowledge)	4	4	4	4	4	
7.	Accountants (Bachelor of Commerce or Master of Commerce with computer knowledge)	1	1	2	2	1	
8.	Clerk for account section	2	2	2	2	2	
9.	Multi-tasking staff	4	4	5	5	3	
<b>Central library</b>							
10.	Librarian (Master of Library Science (M. Lib) degree or a Bachelor of Library Science (B.Lib) degree accompanied by 3 years of relevant work experience)	1	1	1	1	1	
11.	Assistant Librarian (Bachelor of Library and Information Science)	1	2	3	4	1	
12.	Library Attendant/Multitasking staff (minimum 10 <sup>th</sup> standard pass)	2	2	2	2	2	
<b>Yogya – Clinical Skill or Simulation laboratory</b>							
13.	In-charge – Additional charge can be assigned to any teaching faculty						
14.	Multi-tasking staff	1	1	2	2	01	
<b>Human resource development cell</b>							
15.	In-charge (Assign this post as an additional charge to the Administrative Officer or additional charge to any teaching faculty / non- teaching staff (Graduate))						
16.	Clerk (graduation with computer knowledge)	1	1	1	1	01	
17.	Multi-tasking staff	1	1	2	2	01	
Note :- Total three clerks shall be required for all 14 Teaching Departments (for all slabs and one for each Professional)						 <b>PRINCIPAL</b>	
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18.	Multi-tasking staff	1	1	2	2	01	
Rachana Sharira							
19.	Cadaver lifter	1	1	1	1	1	
20.	Attendant cum museum keeper	1	1	2	3	1	
Kriya Sharira							
21.	Lab Technician (diploma in Medical Laboratory Technology)	1	1	2	2	1	
22.	Lab Attendant (minimum 10 <sup>th</sup> Standard pass)	1	1	2	3	1	
Dravyaguna including Herbal Garden							
23.	Pharmacognosist (B. Pharma/B. Pharma Ayurveda / BSc. Biology)	1	1	1	2	1	
24.	Lab Attendant (minimum 10 <sup>th</sup> standard)	1	1	2	3	1	
25.	Gardener	1	1	2	2	1	
Rasashastra and Bhaishajyakalpna including teaching pharmacy							
26.	Instructor / Analytical Chemist ( B. Pharma /B.Pharm (Ay) or D. Pharma /D.Pharm (Ay) with a minimum of three years of work experience )	1	1	1	2	1	
27.	Lab Attendant cum Museum Keeper (Minimum 10 <sup>th</sup> standard pass)	1	1	2	2	1	
Quality Control Laboratory (if available)							
28.	Analytical Chemist (Bachelor of Pharmacy or Bachelor of Pharmacy in Ayurveda)	1	1	1	2	1	
29.	Clerk (graduate with computer knowledge)	1	1	2	2	1	
30.	Lab Attendant (Minimum 10 <sup>th</sup> standard pass)	1	1	2	2	1	
Roga Nidana and Vikriti Vijnana							
31.	Lab Technician Diploma in Medical Laboratory Technology (DMLT)	1	1	1	2	1	
32.	Lab Attendant cum Museum Keeper (Minimum 10 <sup>th</sup> standard)	1	1	2	2	1	
Agada Tantra							
33.	Lab Technician (12 <sup>th</sup> standard passed with Chemistry)	1	1	1	2	1	
34.	Lab Attendant cum Museum keeper	1	1	2	2	1	
Swasthavritta and Yoga							
35.	Lab Technician (12 <sup>th</sup> standard passed with science)	1	1	1	2	1	
36.	Lab Attendant cum Museum Keeper (minimum 10 <sup>th</sup> standard passed)	1	1	2	2	1	
37.	Yoga Instructor (Bachelor of Naturopathy and Yogic Sciences / Master of Science in Yoga/ / Bachelor of Science in Yoga or Diploma in Yoga with a minimum of three years of work experience (applicable only for Diploma holders)	2 (1 Male and 1 Female)					
Kayachikitsa							
38.	Multi-tasking staff	1	1	1	1		
Panchakarma							
39.	Multi-tasking staff	1	1	1	1		

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Shalya Tantra							
40.	Multi-tasking staff	1	1	1	1		
Shalakyta Tantra							
41.	Multi-tasking staff	1	1	1	1		
Prasuti and Streeroga							
42.	Multi-tasking staff	1	1	1	1		
Kaumarabhritya							
43.	Multi-tasking staff	1	1	1	1		
Internal Quality Assurance Cell							
44.	Coordinator: Graduation with MBA in Quality Management or trained for quality management or Assign additional charge to any teaching faculty in the absence of candidates possessing the qualifications specified by the regulation or schedule	1	1	1	1		
45.	Clerk (graduate with computer knowledge) (1 clerk shared for HRD for all Committees)	1	1	1	1		
46.	Multi-tasking staff	1	1	1	1		
Co and extra-Curricular activities							
47.	Physical Education Instructor – Part time (Bachelor’s degree in Physical Education / Master’s degree in sciences in Marma and sports Medicine)	1	1	2	2		
48.	Multi-tasking staff	1	1	2	2		
Student support career guidance and placement cell							
49.	Councilor for counselling (part time)	1	1	1	1		
Maintenance cell (Common Facility)							
50.	Site Engineer (Bachelor of Engineering or Bachelor of Technology preferably in civil)	1	1	1	1		
51.	Electrician	1	1	1	1		
52.	Plumber	1	1	1	1		
53.	Carpenter	1	1	1	1		
54.	Multi-tasking staff	1	1	2	2		
Store (College)							
55.	Clerk (graduate with computer knowledge)	1	1	2	2		
56.	Multi-tasking staff	1	1	2	2		
<b>Note:</b> Services of electrician, plumber, gardener, attendant or peon, maintenance staff, Multi-tasking staff and the like may be obtained by out sourcing.							



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## SCHEDULE-VI

### Minimum essential requirements for Teaching Departments

Serial number	Standard	Requirement as per intake capacity				Available Quantity	Deficiency
		60	100	150	200		
<b>Samhita, Siddhanta and Sanskrit</b>							
1.	Computer with Internet	1	1	1	1	1	
2.	Printer	1	1	1	1	1	
3.	Electronic-display (smart board or smart television or light emitting diodes display)	1	1	1	1	1	
<b>Language lab</b>							
4.	Computer with internet	1	1	1	1	1	
5.	Printer	1	1	1	1	1	
6.	Electronic-display (smart board or smart television or light emitting diodes display)	1	1	1	1	1	
<b>Kayachikitsa</b>							
7.	Computer with internet	1	1	1	1	1	
8.	Printer	1	1	1	1	1	
9.	Electronic-display (smart board or smart television or light emitting diodes display)	1	1	1	1	1	
<b>Panchakarma</b>							
10.	Computer with internet	1	1	1	1	1	
11.	Printer	1	1	1	1	1	
12.	Electronic-Display (smart board or smart television or light emitting diodes display)	1	1	1	1	1	
<b>Shalya Tantra</b>							
13.	Computer with internet	1	1	1	1	1	
14.	Printer	1	1	1	1	1	
15.	Electronic-Display (smart board or smart television or light emitting diodes display)	1	1	1	1	1	
16.	Museum	As required					
<b>Shalaky Tantra</b>							
17.	Computer with internet	1	1	1	1	1	
18.	Printer	1	1	1	1	1	
19.	Electronic-Display (smart board or smart television or light emitting diodes display)	1	1	1	1	1	
<b>Prasuti and Streeroga</b>							
20.	Computer with internet	1	1	1	1	1	
21.	Printer	1	1	1	1	1	
22.	Electronic-Display (smart board or smart television or light emitting diodes display)	1	1	1	1	1	
<b>Kaumarabhritya</b>							
23.	Computer with internet	1	1	1	1	1	
24.	Printer	1	1	1	1	1	
25.	Electronic-Display (smart board or smart television or light emitting diodes display)	1	1	1	1	1	



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## SCHEDULE VII

### Minimum essential requirements for department of Rachana Sharir

Serial number	Standard	Requirement as per intake capacity				Available Quantity	Deficiency
		60	100	150	200		
1.	Computer with internet	1	1	1	1	1	
2.	Printer	1	1	1	1	1	
3.	Electronic-Display (smart board or smart television or light emitting diodes display)	1	1	2	2	1	
Dissection Hall							
4.	Smart board or multimedia projector attached with e-dissection software	1	1	1	1	1	
5.	Dissection demo station [(equipped with shadowless focus light, high resolution close circuit camera, dissection table (big)]	1	1	1	1	1	
6.	Dissection practice stations (equipped with smart television or smart boards connected to closed circuit camera of demo station, dissection table (big) and shadowless focus light facility)	2	4	6	8	2	
7.	Dissection table (small)	4	6	8	10	4	
8.	Articulated skeleton set (one set each for fifty students)	2	2	3	4	2	
9.	Bone set (Dis-Articulated) (one set for each twenty students)	3	5	8	10	3	
10.	Pro dissected parts (upper limb or lower limb thorax or abdomen or head or neck)	6	9	12	15	6	
11.	Cadavers (50% relaxation in the required number of cadavers can be considered if a virtual dissection table is available)	2 (preferable I Female)	2 (preferable I Female)	3 (preferable I Female)	4 (preferable I Female)	2	
12.	Mummified body (for demonstration of surface anatomy)	1	1	2	2	1	
13.	Storage tank to hold	1	1	1			

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	cadavers, static or movable, durable tank with input and output facility with lid or cold storage unit						
14.	Specimens (wet specimens)	100	150	200	250	100	
15.	Plastinated specimens	10	15	20	25	10	
16.	Brain section slices (sheet plastination)	10	10	20	20	10	
17.	X- ray view box (portable)	5	10	10	10	5	
18.	Microscope (trinocular with digital camera, including software for projection through liquid crystal display or smart board or smart television for demonstration of histology and others)	1	1	2	2	1	
19.	Computer installed with e-dissection program connected to projector or smart board	1	1	2	2	1	
20.	Embalming equipment	1	1	1	1	1	
21.	3D virtual cadaver dissection table	Optional					
22.	E- dissection (subscription of Atlas of human Anatomy or any other; dissection video compact discs)	Subscription or make available software				--	
<b>Other Requirements and Consumables:</b>							
1.	Section machine, bone cutter, marble cutter (Body and skull cutting), Chisel, bone saw	As required				---	
2.	Preservative Chemicals and other consumables	As required				--	
3.	Dissection instrument kit (scalpel, blades, toothed forceps, untoothed forceps, probe, magnifying lenses with light, hook or scissors)	As required				--	



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## SCHEDULE VIII

### Minimum Essential Requirements for Department of Kriya Sharir

Serial number	Standard	Requirement as per intake capacity				Available Quantity	Deficiency
		60	100	150	200		
1.	Computer with Internet	1	1	1	1	1	
2.	Printer	1	1	1	1	1	
3.	Electronic-Display smart board or smart television or light emitting diodes (LED) display	1	1	2	2	1	
Sharira Kriya Laboratory							
4.	Microscope (trinocular with digital camera, including software for projection through liquid crystal display or smart board or smart television for demonstration of histology and others)	1	1	2	2	1	
5.	Microscope (binocular with eyepiece (wide field), objectives (10x, 40x spring loaded, 100x oil immersion spring loaded built- in illumination)	6	10	15	20	6	
6.	Westergren's pipette for erythrocyte sedimentation rate	30	50	75	100	30	
7.	Haematocrit tube	30	50	75	100	30	
8.	Sahil's haemoglobinometer	30	50	75	100	30	
9.	Haemocytometer	30	50	75	100	30	
10.	Electrocardiograph	2	2	4	4	2	
11.	Digital spirometry	2	2	4	4	2	
12.	Centrifuge machine with digital regulator	1	1	2	2	1	
13.	Digital pH (per Hydrogen ion Concentration) meter	2	3	4	5	2	
14.	Digital sphygmomanometer	5	10	15	20	5	
15.	Stethoscopes	5	10	15	20	5	
16.	Clinical thermometer (digital, non-contact)	10	15	20	25	10	
17.	Knee hammer	10	15	20	25	10	
18.	Tuning forks	10	15	20	25	10	
19.	Digital weighing scale	5	10	15	20	5	
20.	Measuring tape	10	15	20	25	10	
21.	Height measurement scale	5	10	15	20	5	
22.	Naadi recording equipment	5	10	15	20	5	
23.	Consumables kits, reagents, chemicals, microscope slides, cover slips, gloves, lancets etc.	As required				---	



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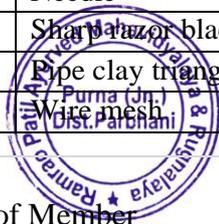
  
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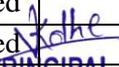
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## SCHEDULE IX

### Minimum Essential Requirements for Department of Dravyaguna

Serial number	Standard	Requirement as per intake capacity				Available Quantity	Deficiency
		60	100	150	200		
1.	Computer with internet	1	1	1	1	1	
2.	Printer	1	1	1	1	1	
3.	Electronic-Display (smart board or smart television or light emitting diodes display)	1	1	2	2	1	
<b>Dravyaguna Laboratory Museum cum Herbarium</b>							
4.	Microscope (trinocular with digital camera, including software for projection through liquid crystal display or smart board or smart television for demonstration of histology and others)	1	1	2	2	1	
5.	Microscope [binocular with eyepiece (wide field), objectives (10x, 40x spring loaded, 100x oil immersion spring loaded) built-in illumination]	5	10	15	20	5	
6.	Dissecting microscope	5	10	15	20	5	
7.	Magnification lens with light	5	10	15	20	5	
8.	Dissection box	5	10	15	20	5	
9.	Digital weighing scale (upto 10 grams with accuracy 0.001 miligram)	2	3	4	5	2	
10.	Digital weighing scale (10-100 grams with accuracy 0.001 gram)	2	3	4	5	2	
11.	Thin layer chromatography kit with thin layer chromatography applicator, thin layer chromatography platform, atomizer, glass plates thin layer chromatography chamber and thin layer chromatography scale	1	1	2	2	1	
12.	Hot air oven	1	1	2	2	1	
13.	Muffle furnace	1	1	2	2	1	
14.	Digital pH (per Hydrogen Ion Concentration) Meter	1	1	2	2	1	
15.	Ostwald viscometer	5	10	15	20	5	
16.	Pycnometer or specific gravity bottle	5	10	15	20	5	
17.	Soxhlet's extraction apparatus	1	1	2	2	1	
18.	Heating mantle (250, 500 and 1000 millilitre)	One each		Two each		1	
19.	Bunsen burner electric or gas burner	10	15	20	25	10	
20.	Enamel trays	10	15	20	25	10	
21.	Water bath (rectangular)	1	1	2	2	1	
22.	Ultraviolet-cabinet	1	1	2	2	1	
23.	Desiccator	1	1	2	2	1	
<b>Lab wares</b>							
24.	Dropper	Assorted				Assorted	
25.	Needle					Assorted	
26.	Sharp razor blades					Assorted	
27.	Pipe clay triangles					Assorted	
28.	Wire mesh					Assorted	



  
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29.	Test tube holders		
30.	Reagent bottles		Assorted
31.	Test tube stands		Assorted
32.	Tripod stand		Assorted
33.	Pair of tong		Assorted
<b>Glassware and consumables</b>			
34.	Test tubes	Assorted	Assorted
35.	Thin layer chromatography plates 20x20cm (pre coated)		Assorted
36.	Evaporating dish		Assorted
37.	Silica crucible		Assorted
38.	Beakers two hundred millilitre		Assorted
39.	Glass rods		Assorted
40.	Conical flasks two hundred fifty millilitre	Assorted	Assorted
41.	Glass funnels		Assorted
42.	Chemicals		Assorted
43.	Safranin		Assorted
44.	Light green		Assorted
45.	Sudan red- III		Assorted
46.	Glycerine		Assorted
47.	Dragendorff's reagent		Assorted
48.	Millon's reagent		Assorted
49.	Wagner's reagent		Assorted
50.	Benedict's solution		Assorted
51.	Fehling's solution		Assorted
52.	Iodine solution		Assorted
53.	Methanol		Assorted
54.	Distilled water		Assorted
55.	Ethanol		Assorted
56.	Hydrochloric acid		Assorted
57.	Sulphuric acid		Assorted
58.	Chloroform		Assorted
59.	Phloroglucinol		Assorted
60.	Acetic acid		Assorted
61.	Ferric chloride		Assorted
62.	Potassium iodide		Assorted
63.	Magnesium turnings		Assorted
64.	Ethyl acetate		Assorted
65.	Toluene		Assorted
66.	Silica gel GF-254		Assorted
67.	Blotting or filter papers		Assorted
68.	Microscope slides and cover slips	Assorted	



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## SCHEDULE X

Minimum essential requirements for department of Rasashastra and  
Bhaishajya kalpana including teaching pharmacy

Serial number	Standard or item required	Minimum requirement as per intake capacity				Available Quantity	Deficiency
		60	100	150	200		
1.	Computer with internet	1	1	1	1	1	
2.	Printer	1	1	1	1	1	
3.	Electronic-Display (Smart board or smart television or light emitting diodes display)	1	1	2	2	1	
Teaching pharmacy cum museum							
4.	Khalva yantra - small	10	15	20	25	10	
5.	Khalva yantra - medium	10	15	20	25	10	
6.	Khalva yantra - porcelain (different sizes)	10	15	20	25	10	
7.	Taptakhalva yantra	3	5	8	10	3	
8.	Pounding apparatus (ulukhala yantra)	3	5	8	10	3	
9.	Pestle and mortar glass	2	2	5	5	2	
10.	Putas (different kind)	3	3	5	8	3	
11.	Koshti with blower	2	4	6	8	2	
12.	Moosha (crucibles)	30	30	50	50	30	
13.	Dola yantra	1	1	1	1	1	
14.	Valuka yantra	1	1	1	1	1	
15.	Pithara yantra	1	1	1	1	1	
16.	Bhudhara yantra	1	1	1	1	1	
17.	Distillation apparatus and arka yantra	1	1	1	1	1	
18.	Kupipakva bhatti	1	1	1	1	1	
19.	Digital balance	1	1	1	1	1	
20.	Bottle sealing machine (Manual / Automic)	1	1	1	1	1	
21.	Sealing machine	1	1	1	1	1	
22.	Filling machine	1	1	1	1	1	
23.	Distillation apparatus glass or Ark yantra one litre	2	2	4	4	2	
24.	Wet grinder	1	1	1	1	1	
25.	Mixer or grinder	1	1	1	1	1	
26.	Juice extractor	1	1	1	1	1	
27.	Ball mill (Stainless steel balls)(	As Desirable					
28.	Tincture press	1	1	1	1	1	
29.	Refrigerator	1	1	1	1	1	
30.	Amirah and racks for storage	As required					
31.	Electronic balance of different capacities (up to 100 grms with accuracy 1.0 milligram, 100 -1000 grams with accuracy 1.0 gram, 1 kilogram and above)	3	3	3	3	3	
32.	Gas stoves	1	1	1	1	1	
33.	Hot plate	1	1	1	1	1	
34.	Chulla (charcoal)	1	1	1	1	1	
35.	Pulveriser (Lab Model)	1	1	1	1	1	
36.	Granulator	1	1	1	1	1	

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37.	Hand operated tablet punching machine	1	1	1	1	1	
38.	Tablet coating Pan unit with hot air blower laboratory size	1	1	1	1	1	
39.	Tablet polishing pan laboratory size	1	1	1	1	1	
40.	Dryer	1	1	1	1	1	
41.	Homogenizer	1	1	1	1	1	
42.	Pills making machine	As Desirable			As Desirable		
43.	End runner machine	As Desirable			As Desirable		
44.	Edge runner machine	As Desirable			As Desirable		
45.	Capsule filling machine	As Desirable			As Desirable		
46.	Double cone blender	As Desirable			As Desirable		
47.	Liquid filling machine	As Desirable			As Desirable		
48.	Planetary mixer (Lab Model)for ointment or cream	1	As Desirable	1	1	1	
49.	Mechanised kharal- two or four arms	As Desirable					
50.	Chimney or air handling unit	As Desirable					
51.	Mohs hardness test kit	5	8	10	12	5	
52.	Hot air oven	1	1	1	1	1	
53.	Walkers steel yard (for specific gravity of minerals)	As Desirable					
54.	Automatic flask shaker	1	1	1	1	1	
55.	Water bath	1	1	1	1	1	
56.	Digital pH (per Hydrogen ion Concentration) meter	1	1	1	1	1	
57.	Tablet hardness tester	1	1	1	1	1	
58.	Muffle furnace (Horizontal) 12 inches x 12 inches x 18 inches digital x maximum temp 1250°C.	1	1	2	2	1	
59.	Muffle furnace (Horizontal) (ash content tester) x digital display x maximum temp 900°C	1	1	2	2	1	
60.	Vertical furnace - Kupa pack type (two bottles) X Digital X Maximum temp 900°C	1	1	2	2	1	
61.	Non-contact infrared thermocouple K-type	1	1	2	2	1	
62.	Thermocouple K-type	1	1	2	2	1	
63.	Desiccator glass	As Desirable			As Desirable		
64.	Desiccator with vacuum	As Desirable			As Desirable		
65.	Vacuum pump	As Desirable			As Desirable		
66.	Collapsible tube – filling and sealing equipment	As Desirable			As Desirable		
67.	Brass vessel				Assorted		
68.	Copper vessel				Assorted		
69.	Steel vessel				Assorted		
70.	Earthen vessels pots				Assorted		
71.	Porcelain crucible				Assorted		
72.	Earthenware for fermentation purpose				Assorted		

  
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73.	Enamel trays			
74.	Tray drier		Assorted	
75.	Hand grinding mill		Assorted	
76.	Pressure cooker		Assorted	
77.	Mearuning equipment's different size (glass)		Assorted	
78.	Pyrometer	Assorted	Assorted	
79.	Thermometer		Assorted	
80.	Frying pan		Assorted	
81.	Steel vessel		Assorted	
82.	Spatula		Assorted	
83.	Ladles and spoons		Assorted	
84.	Knife		Assorted	
85.	Plates		Assorted	
86.	Samdamsa yantra (tongs)		Assorted	
87.	Sieves (assorted numbers and size)		Assorted	
88.	Kitchen aprons		Assorted	
89.	Steel trays		Assorted	
90.	Oven gloves		Assorted	
91.	Kadahi - iron		Assorted	
92.	Aluminium vessels		Assorted	
93.	Clay graphite silver melting crucible maximum temp 1500 <sup>0</sup> C		Assorted	
94.	Crucible tongs 18 inches Stainless steel		Assorted	
95.	Ointment spatula		Assorted	
96.	Lipstick moulds		Assorted	
97.	Specimens of Rasashastra and Bhaishajya Kalpana related samples in suitable display containers	As required	As required	



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## SCHEDULE XI

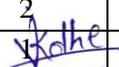
### Minimum Essential Requirements for Quality Testing Laboratory

Serial number	Standard or item required	OWN/MOU	If MOU (with Authorized Quality Testing Lab.) <b>Enclose copy of MOU</b>	Deficiency
1	Quality Testing Laboratory		YES/NO	NO

**If OWN please provide below information**

Serial number	Standard or item required	Minimum Equipment	Available Quantity	Deficiency
1.	Computer, internet, printer	1	1	
2.	Smart board or Liquid Crystal Display projector	1	1	
3.	Ultra-violet visible spectro photometer	1	1	
4.	Flame photometer	1	1	
5.	Digital pH (per Hydrogen ion Concentration) meter	1	1	
6.	Precision melting point apparatus	1	1	
7.	Distillation unit for distilled water	1	1	
8.	Moisture analyser balance	1	1	
9.	Orbital shaker	1	1	
10.	Laminar airflow	1	1	
11.	Mechanical stirrer with hot plate	1	1	
12.	Magnetic stirrer	1	1	
13.	Dissolution test apparatus	1	1	
14.	Tablet disintegration test apparatus	1	1	
15.	Monsanto's hardness tester	1	1	
16.	Pfizer type hardness tester	1	1	
17.	Tablet counter – small size	1	1	
18.	Bulk density apparatus	1	1	
19.	Friability test apparatus	1	1	
20.	Ostwald's viscometer	1	1	
21.	Refractometer	1	1	
22.	Analytical balance digital high precision (0.0001g – 220g)	1	1	
23.	Incubator	1	1	
24.	Clarity test apparatus	1	1	
25.	Humidity control oven	1	1	
26.	Karl Fischer apparatus	1	1	
27.	Sieve shaker	1	1	
28.	Graduating sieve set	1	1	
29.	Thermometer up to 110 <sup>0</sup> C	2	2	
30.	Centrifuge	1	1	
31.	Filtration equipment	2	2	
32.	Water bath twelve holes	1	1	
33.	Suction pump	1	1	
34.	Sonicator	1	1	
35.	Heating mantle different capacity	2	2	
36.	Total Leucocyte Count chamber and sprayer	2	2	
37.	Clevenger's apparatus	1	1	
38.	Arsenic limit test apparatus	1	1	



  
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39.	Adjustable volume micro pipette	2	2	
40.	Rotary evaporator apparatus	1	1	
41.	Soxhlet apparatus	2	2	
42.	Reflux flask with condenser single neck	1	1	
<b>Glassware and consumable</b>				
43.	Petri dish glass	As required	As required	
44.	Petri dish polypropylene	As required	As required	
45.	Watch glass	As required	As required	
46.	Glass ware	As required	As required	
47.	Glass beaker- different capacity	As required	As required	
48.	Measuring flask different capacity	As required	As required	
49.	Volumetric flask different capacity	As required	As required	
50.	Graduated measuring cylinder	As required	As required	
51.	Buchner funnels small, medium, large	As required	As required	
52.	Burette	As required	As required	
53.	Nessler's cylinders	As required	As required	



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## SCHEDULE XII

### Minimum Essential Requirements of Department of Roganidana and Vikriti Vijnana

Serial number	Specification	Requirement as per intake capacity				Available Quantity	Deficiency
		60	100	150	200		
1.	Computer with internet	1	1	1	1	1	
2.	Printer	1	1	1	1	1	
3.	Electronic-display (smart board or smart television or light emitting diodes display)	1	1	2	2	1	
<b>Roganidana Laboratory</b>							
4.	Microscope (trinocular with digital camera, including software for projection through liquid crystal display or smart board or smart television for demonstration of histology and others)	1	1	1	1	1	
5.	Microscope (binocular with eyepiece (wide field), objectives (10x, 40x spring loaded, 100x oil immersion spring loaded), built-in illumination)	5	10	15	20	5	
6.	Bio chemistry analyser	1	1	1	1	1	
7.	Cell counter (haematology)	1	1	1	1	1	
8.	Digital spirometry	1	1	1	1	1	
9.	Electrocardiogram	2	4	6	8	2	
10.	Enzyme linked immune-sorbant assay reader	1	1	2	2	1	
11.	X-ray view box	2	2	2	2	2	
12.	Blood pressure apparatus- non mercury	As required				As required	
13.	Stethoscope	As required				As required	
14.	Clinical thermometer	As required				As required	
15.	Tongue depressor	As required				As required	
16.	Knee hammer	As required				As required	
17.	Measuring tape	As required				As required	
18.	Ear nose throat examination set	As required				As required	
19.	Weighing scale	As required				As required	
20.	Tuning forks	As required				As required	
21.	Nasal speculum	As required				As required	
22.	Laryngoscope	As required				As required	
<b>Consumables</b>							
23.	Hepatitis-B antigen kit	As required				As required	
24.	Human immunodeficiency virus kit-Tridot	As required				As required	
25.	Clotting time and Bleeding time kit	As required				As required	
26.	Renal profile, Liver function test kit, lipid profile, blood sugar kit, electrolytes	As required				As required	
27.	Sterile disposable lancet or needle	As required				As required	
28.	Glass rods	As required				As required	
29.	Syringe needle destroyer	As required				As required	
30.	Cover slip	As required				As required	
31.	Microscopic slides	As required				As required	



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### SCHEDULE XIII

#### Minimum essential requirements for department of Agada Tantra

Serial Number	Specified	Minimum requirement	Available Quantity	Deficiency
1.	Computer with internet	1	1	
2.	Printer	1	1	
3.	Electronic-display (smart board or smart television or light emitting diodes display)	1	1	
Agada Laboratory cum Museum				
4.	Beakers-fifty millilitre	As required	As required	
5.	Test Tubes-ten millilitre	As required	As required	
6.	Test tube holders	As required	As required	
7.	Gas or electric burner	As required	As required	
8.	Petri-dish	As required	As required	
9.	Stirrer	As required	As required	
10.	Red litmus paper	As required	As required	
Chemicals				
11.	Hydrochloric acid	As required	As required	
12.	Sulphuric acid	As required	As required	
13.	Iodine solution (aqueous)	As required	As required	
14.	Absolute alcohol	As required	As required	
Specimens				
15.	Weapons	As required	As required	
16.	Poisons snakes	As required	As required	
17.	Non-poisons snakes	As required	As required	
18.	Poisons herbs and minerals	As required	As required	



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## SCHEDULE XIV

### Minimum essential requirements for Swasthavritta department

Serial number	Equipment name	Requirement as per intake capacity				Available Quantity	Deficiency
		60	100	150	200		
1.	Computer with internet	1	1	1	1	1	
2.	Printer	1	1	1	1	1	
3.	Electronic-display (smart board or smart television or light emitting diodes display)	1	1	2	2	1	



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## SCHEDULE XV

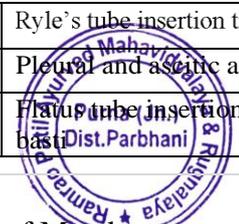
### Minimum essential requirement for YOGYA clinical skill laboratory

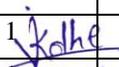
Serial number	Name of the mannequin or simulator	Required number	Available Quantity	Deficiency
1.	Computer, internet with printer	1	1	
<b>Basic Simulators common to all departments</b>				
2.	BLS (Basic Life Support)	05 each across all slabs	1	
	ALS (Advance Life Support)	02 each across all slabs	1	
<b>First Professional Subjects</b>				
<b>Kriya Shaira</b>				
3.	Chest auscultation trainer (Basic)	05	1	
4.	ECG (electro cardio gram) trainer	05	1	
<b>Second professional subjects</b>				
<b>Roganidana</b>				
5.	Nursing trainer for decubitus	02	1	
6.	Chest auscultation trainer (advance)	03	1	
7.	Spirometry	05	4	
8.	Blood sampling trainer	05	4	
<b>Agadatantra</b>				
9.	Documentation and certification of trauma	05	4	
10.	Diagnosis and certification of death	05	4	
11.	Legal documentation related to emergency cases	05	4	
12.	Certification of medico legal cases (for example- age estimation, sexual assault)	05	4	
13.	Establishing communication in medico legal cases with police, public health authorities, other concerned departments	05	4	
14.	Stomach wash trainer	02	1	
<b>Third professional subjects</b>				
<b>Kayachikitsa</b>				
15.	Cardiopulmonary resuscitation trainer	05	04	
16.	Flatus tube insertion and Enema trainer (same to be used for basti administration)	05	04	
17.	Injections (intra-muscular, intra-venous, intra-dermal, subcutaneous, intra- arterial, intra-articular and intra-cardiac)	10	05	
18.	Aerosol therapy or nebulization	05	4	
19.	Setting up intra-venous infusion and calculation of drip rate – basic life support	05	4	
20.	Oxygen therapy	05	4	
21.	Abdominal examination simulator	03	2	
<b>Shalya Tantra</b>				
22.	Ryle's tube insertion trainer	02	1	
23.	Pleural and ascitic aspiration trainer	02	1	
24.	Flatus tube insertion to be used for per rectal matra	02		

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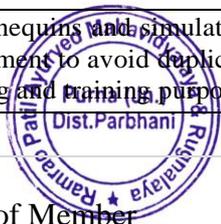
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25.	Early management of trauma and trauma life support	1	1	
26.	Blood transfusion	01 across all slabs	1	
27.	Urinary catheterization – male (same to be used for utara basti)	05	4	
28.	Urinary catheterization – female (same to be used for intra vesicle utara basti)	05	4	
29.	Cautery – chemical and thermal or electrical	05	4	
30.	Basic incision and suture trainer	05	4	
31.	Basic wound care	02	1	
32.	Basic bandaging including compression bandage	02	1	
33.	Incision and drainage trainer	05	4	
34.	Basic fracture and dislocation management trainer	02	1	
35.	Examination of breast lump	05	4	
36.	Examination of swelling	05	4	
37.	Per-rectal and Prostate examination trainer	02	1	
<b>Prasuti and Streeroga</b>				
38.	Per speculum and per vaginal examination trainer	02	1	
39.	Intra uterine contraceptive device insertion and removal trainer	05	4	
40.	Episiotomy trainer	05	4	
41.	Normal labour and delivery (including partogram)	01	1	
42.	Intra uterine insemination trainer (same to be used for intra uterine utara basti)	05	4	
43.	Obstetric examination trainer	02	1	
44.	Visual inspection of cervix	05	4	
<b>Shalakya Tantra</b>				
45.	Otoscopy	05	4	
46.	Visual acuity testing	05	4	
47.	Digital tonometry	02	1	
48.	Epilation	05	4	
49.	Eye irrigation	05	4	
50.	Instillation of eye medication	05	4	
51.	Ocular bandaging	02	1	
52.	Anterior and posterior nasal packing trainer	02	1	
53.	Foreign body removal training	As required		
<b>Kaumarabhritya</b>				
54.	Exchange transfusion	01	1	
55.	Neonatal resuscitation	05	4	
56.	Umbilical cord catheterization	01	1	
57.	Setting up paediatric intra-venous infusion and calculating drip rate	05	4	
58.	Paediatric injection trainer	05	4	
<b>Panchakarma</b>				
59.	Enema trainer for basti administration	05	4	
60.	Catheterization (male and female) for utara basti	Each 05	4	
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.				



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**SCHEDULE XVI**  
**AREA STATEMENT OF COLLEGE (AS PER NEW MES 1<sup>ST</sup> MAY 2024)**  
**(APPLICABLE FOR INSTITUTE FULLY ESTABLISHED OR UNDER ESTABLISH AFTER THE**  
**PUBLICATION OF MESA&R 1<sup>ST</sup> MAY 2024)**

Minimum constructed area required for various units of reception and registration zone

Serial number	Description of unit	Minimum constructed area (square meters) required (intake capacity wise)				Available Area	Deficiency
		60	100	150	200		
Reception and registration zone (Including entrance lobby and circulation area)		130	180	230	280	130	
1.	(a) Reception and enquiry counter or	3	3	5	3	3	
	(b) Reception and enquiry counter with seating for public relation officers (optional)	6	8	10	12	6	
2.	Registration and billing counter	10	15	15	20	10	
3.	Medical record room (in case of established hospital management information system)	10	10	10	10	10	
4.	Medical Record Room (without hospital management information system) including accommodation for medical record technician	25	25	25	25	20	



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## SCHEDULE XVII

Minimum constructed area required for various units of Out Patient zone

Serial number	Description of Outpatient department or facility	Minimum constructed Area required in square meters (Intake capacity wise)				Available Quantity	Deficiency
		60	100	150	200		
1.	Screening out patient department including screening counters	15	20	30	40	15	
	Minimum number of screening counters (number of counters may be increased depending on patient footfall)	2	2	3	4	2	
2.	Atyayika chikitsa (emergency or causality) out patient department including observation beds	30	30	40	40	25	
3.	Swasthya Rakshana out patient department including counselling cubicles	20	25	35	25 x 2	25	
	Minimum number of counselling cubicles	1	2	3	2 x 2	1	
4.	Kayachikitsa out patient department	20	25	35	25 x 2	25	
5.	Panchakarma out patient department	20	25	35	25 x 2	25	
6.	Shalya Chikitsa out patient department	20	25	35	25 x 2	25	
	Procedural room or minor operation theatre for outpatient department	20	20	30	30	30	
7.	Shalakya chikitsa (Netra) out patient department	25	30	45	30 x 2	25	
8.	Shalakya chikitsa (Karna, Naasa and Mukha) out patient department	25	30	45	30 x 2	25	
9.	Prasuti-Streeroga (in case of two out patient departments, one each for Prasuti and Streeroga)	20	25	35	25 x 2	25	
	Procedural rooms (in case of two procedural rooms, one each for prasuti-Streeroga)	20	20	30	20 x 2	25	
10.	Kaumarabhritya out patient department	20	25	35	25 x 2	25	
11.	Visha chikitsa out patient department	20	25	35	25 x 2	25	
12.	Speciality clinics	Not less than 25per Out Patient Department				30	
13.	Online consultation facility	20	20	20	20	25	
14.	Out patient department in-charge office	15	15	15	15	15	
15.	Waiting area, drinking water facility, breast feeding area, toilets, area for wheel chair and stretcher, area for keeping housekeeping materials	150	200	250	300	150	
16.	Drug stores and dispensary	40	45	60	80	40	

**Note:** The speciality clinics are over and above the minimum requirement and hence will not be accounted under minimum area required.



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## SCHEDULE XVIII

Minimum essential equipment and instruments required for Out Patient department

Serial number	Name of out patient department	Instrument or equipment	Minimum number required	Available Quantity	Deficiency
1.	Screening out patient department	Height and weight measuring tool	One each for each screening cubicle or unit	1	
		Sphygmomanometer		1	
		Clinical thermometer (non-contact)		1	
		Stethoscope		1	
2.	Kayachikitsa	X-Ray view box	1	1	
		Sphygmomanometer	2	2	
		Stethoscope	2	4	
		Torch	1	2	
		Examination table	1	1	
		Clinical thermometer (non-contact)	2	4	
		Tongue depressor	2	5	
		Weight and height measuring stand	1	2	
		Measuring tape	1	2	
		Knee hammer	2	2	
		3.	Shalya	X-Ray viewing box	1
Instruments for ano-rectal examination	As required			2	
Examination table	1			1	
Sphygmomanometer	2			2	
Clinical thermometer (non-contact)	2			2	
Torch	1			1	
Cheatle forceps	As required			Available	
Out patient department attached minor operation theatre	Examination table		1	1	
	Spot light		1	1	
	Sterilizer		1	1	
	Trolley		1	1	
	Basic instruments like toothed forceps, forceps, artery forceps, scissors, Bald Parker handle, blade, suturing kit, proctoscope, catheter, syringes kidney tray and the like.		1	1	
	Consumables and medicines to perform Out patient department surgical procedure and the like		As required	1	
4.	Shalakya-netra	Auto refractometer	1	1	
		Ophthalmoscope	2	2	
		Applanation tonometer	1	1	
		Fundosc ope	2	2	
		Humphrey visual field analyser	1	1	
		Slit lamp	1	1	



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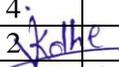
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		Examination table	1	1	
		X-Ray viewing box	1	1	
		Sphygmomanometer	2	2	
		Stethoscope	2	4	
		Clinical thermometer (non-contact)	2	4	
		Torch	2	2	
5.	Shalakyā – Karna, Nasa and Mukha	Tuning forks	5	Available	
		Auroscope	5	5	
		Audiometer	1	1	
		Tongue depressor, Nasal speculum, nasal packing forceps	5 each	5	
		Ear, nose, throat kit	1	1	
6.	Prasuti and Streeroga	Head set for light focus	1	1	
		X-Ray viewing box	1	1	
		Sphygmomanometer	2	2	
		Stethoscope	2	4	
		Clinical thermometer (non- contact)	2	4	
		Weighing machine	2	2	
		Sims's speculum	5	5	
		Clinical thermometer (non- contact)	2	4	
		Cusco's speculum	5	5	
		Examination table	1	1	
		Torch	2	2	
		X-Ray view box	1	1	
		Sphygmomanometer	2	2	
		Stethoscope	2	4	
		Measuring tape	2	4	
7.	Kaumarabhritya	Torch	1	2	
		X-Ray view box	1	1	
		Sphygmomanometer with pediatric cuff	2	2	
		Clinical thermometer (non- contact)	2	4	
		Stethoscope	2	2	
		Examination table	1	1	
		Neonatal weighing scale	1	1	
		Pediatric weighing scale	1	1	
		Infantometer	As required	Available	
		Measuring tapes	2	2	
		Height measurement scale	1	1	
		Pediatric stethoscope	2	2	
		Oroscope	5	5	
		Knee hammer	2	2	
		Torch	2	2	
		Tongue depressors	5	5	
		Bilirubinometer	2	2	
8.	Panchikarma	X-Ray view box	1	1	
		Sphygmomanometer	2	2	
		Stethoscope	2	4	
		Torch	1	2	
		Examination table	1		
		Clinical thermometer (non-			



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		contact)					
		Tongue depressor	2	2			
		Weight and height measuring stand	1	1			
		Measuring tape	1	1			
		Knee hammer	2	2			
9	Visha chikitsa	X-Ray view box	1	1			
		Sphygmomanometer	2	2			
		Stethoscope	2	2			
		Torch	1	1			
		Examination table	1	1			
		Clinical thermometer (non-contact)	2	2			
		Tongue depressor	2	2			
		Weight and height measuring stand	1	1			
		Measuring tape	1	1			
		Knee hammer	2	2			
		10.	Swasthavritta	X-Ray view box	1	1	
				Sphygmomanometer	2	2	
Stethoscope	2			2			
Torch	1			1			
Examination table	1			1			
Clinical thermometer (non-contact)	2			2			
Tongue depressor	2			2			
Weight and height measuring stand	1			1			
Measuring tape	1			1			
Knee hammer	2			2			



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## SCHEDULE XIX

Minimum norms and standard for Atyayika (Emergency) Out patient department and Intensive Care Unit

Serial number	Standards or requirement	Intake capacity wise minimum requirements				Available Quantity	Deficiency
		60	100	150	200		
<b>Atyayika (Emergency) outpatient department with Observation Beds</b>							
1.	Motorized bed four section with mattress	2	2	4	4	2	
2.	Wheel chair	1	1	2	2	1	
3.	Bedside locker	2	2	4	4	1	
4.	Over bed table	2	2	4	4	1	
5.	Intra-venous stand with stainless steel rod and castor base	2	2	4	4	1	
6.	Foot step double	2	2	4	4	1	
7.	Multi para monitor	2	2	4	4	1	
8.	Intensive care unit ventilator	2	2	4	4	1	
9.	Portable monitor	1	1	3	3	1	
10.	Portable ventilator	1	1	2	2	1	
11.	Portable X-ray	1	1	1	1	1	
12.	Patient stretcher	1	1	2	2	1	
13.	Dressing trolley	1	1	2	2	1	
14.	Drug trolley or medicine cart	1	1	2	2	1	
15.	Electrocardiogram machine trolley	1	1	2	2	1	
16.	X-Ray view box	1	1	1	1	1	
17.	Suction machine	1	1	2	2	1	
18.	Suturing set	2	2	3	5	1	
19.	Agnikarma kit	1	1	1	1	1	
20.	Dhuma yantra	1	1	2	2	1	
21.	Naadi recording equipment	1	1	2	2	1	
22.	Sthanik swedana yantra	1	1	2	2	1	
23.	Common diagnostic tools such as- Non- mercurial sphygmomanometer, stethoscope, torch, clinical thermometer (non-contact), tongue depressor weight and height measuring stand, measuring tape	As required				As required	
24.	Emergency medicine	As required				As required	



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## SCHEDULE XX

### Minimum essential requirements for hospital staff

Serial number	Designation or category of employee	Number of posts required as per bed strength				Available	Deficiency
		60	100	150	200		
<b>Administrative zone</b>							
1.	Medical superintendent / Principal	01	01	01	01	1	
2.	Deputy medical superintendent (BAMS degree with minimum of 10 years of hospital work experience, including at least 3 years of mandatory experience in hospital administration / BAMS degree and a hospital administration / management degree/diploma with 7 years of hospital work experience / Postgraduate qualification in any clinical (Ayurveda) subjects with 5 years of clinical or teaching experience / Postgraduate qualification (Ayurveda) in clinical subjects and a hospital administration/management degree/diploma with 3 years of clinical or teaching experience)	01	01	02	02	1	
	Consultants	Teachers of clinical Dept.				12	
3.	Resident medical officer including emergency medical officer	02	03	04	05	9	
4.	Matron or nursing superintendent	01	01	01	01	2	
5.	Assistant matron (for day and night shifts)	Upto 100 beds 2 (1+1)		101 to 200 beds 4 (2+2)		1	
6.	Office superintendent	1	1	1	1	1	
7.	Clerks and accountants	1	2	3	4	1	
8.	Store keeper	01	01	01	01	1	
9.	Multi tasking Staff	3	3	4	4	3	
<b>Note:</b> Modern medical staff (presence not mandatory for inspection or visitation)							
10.	Anaesthesiologist	Part time				1	
11.	Pathologist	Part time				1	
12.	Radiologist	Part time				1	
13.	Physician, Surgeon, Ophthalmologist, Obstetrician, Pediatrician, Dentist etc. can be } appointed (Part Time) as per institutional requirement and State norms						
<b>Reception and Registration</b>							
14.	Receptionist cum telephone operator (graduation with computer knowledge and communication skills)	1	1	1	1	1	
15.	Registration and billing clerks (graduation with computer knowledge)	2 Upto 100 Beds		4 101 to 200 Beds		2	
16.	Medical record technician (qualified or trained) Medical record technician (MET/Graduate (any subject) with 12 <sup>th</sup> with 3 years of hospital experience)	1	1	1	1	1	
17.	Public relation officers for college and hospital	Optional					
<b>Out Patient Department Zone:</b>							
18.	Nursing staff (one each for atyayika, Shalya and Prasuti and Streeroga)	3	3	3	5 (1+2+2)	3	
19.	Aya/MTS	3	3	3	5	1	
<b>Dispensary</b>							
20.	Pharmacist (D. Pharm/ D. Pharma : (ISM/Ayu.) and B. Pharma (ISM/Ayu.) preferably)	2	2	3	4	2	
<b>Diagnostic Zone</b>							
21.	Lab technician (diploma in medical laboratory technology)	2	2	3	4	3	
22.	Lab attendant (minimum 10 <sup>th</sup> Standard passed)	1	1	2	3		
23.	X-ray technician (qualified)	1	1	1	1		
24.	Dark room assistant (in case of non-	1	1	1	1		

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	digital x-ray)						
25.	ECG (electro-cardio-gram) technician	1	1	2	2	1	
26.	Microbiologist (MSc microbiology) (Part Time)	1	1	1	1	1	
<b>In-Patients Zone</b>							
<b><i>In-Patients Section</i></b>							
27.	Nursing staff (one for 30 beds) For Medical and Surgical In-patient section	7 (2 Nurses for 30 beds in 3 shifts with 1 relieve r)	13 (4 Nurses for 30 beds in 3 shifts with 1 reliever)	17 (5 Nurses for 30 beds in 3 shifts with 2 reliever)	23 (7 Nurses for 30 beds in 3 shifts with 2 reliever)	9	
<b>Medical In-Patients Section</b>							
28.	MTS (one for twenty beds)	2	3	5	6	2	
29.	Resident medical officer (one for thirty beds) – Bachelor of Ayurvedic Medicine and Surgery	2(1+1)	2(1+1)	2(1+1)	2(1+1)	2	
<b><i>Surgical In-Patients Section</i></b>							
30.	MTS (one for twenty beds)	2	2	3	4	2	
31.	Resident surgical officer(one for thirty beds) – Bachelor of Ayurvedic Medicine and Surgery	2(1+1)	2(1+1)	2(1+1)	2(1+1)	2	
<b>Procedural Management Zone</b>							
<b><i>Panchakarma</i></b>							
32.	Nursing staff	1	1	2	2	2	
33.	Therapists (male and female)	6 (3+3)	10 (5+5)	16 (8+8)	20 (10+10)	3	
34.	House officer or clinical registrar or senior resident- Bachelor of Ayurvedic Medicine and Surgery preferably with Master of Business Administration in hospital administration.	1	1	1	1	1	
<b>Operation Theatre</b>							
35.	Nursing staff	1	2	3	4	2	
36.	Operation theatre attendants	2	3	4	5	3	
37.	Anushastra karma technician (12 <sup>th</sup> standard passed with biology along with adequate training)	1	1	2	2	1	
<b>Labour Room including Prasuti and Stri rog procedural room</b>							
38.	Nursing staff	3	3	6	6	3	
39.	MTS – preferable Female (one per shift)	3	3	3	3	3	
<b>Physiotherapy</b>							
40.	Physiotherapist	1	1	1	1	1	
41.	Attendant or MTS	1	1	1	1	1	
<b>Yoga</b>							
42.	Yoga demonstrator	1	1	1	1	1	
<b>Services Zone</b>							
<b>Pathya – Diet Section</b>							
43.	In-charge (assign additional charge to a Dietician or any teaching faculty member from Swasthvrita department)	1	1	1	1	1	
44.	Pathya cooks	2	2	3	4	1	
45.	Multi-tasking staff	2	2	3	4	2	
<b>Note:</b> Public relations officers, multi-tasking staff, housekeeping, maintenance staff, security, drivers may be appointed or outsourced as required.							



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## SCHEDULE XXI

Minimum constructed area required for various units under diagnostic zone

Serial number	Unit	Minimum constructed area required as per intake capacity (in square meters)				Available Quantity	Deficiency	
		60	100	150	200			
1.	Clinical laboratory	150	175	200	225	25		
2.	Imaging section					25		
3.	Other diagnostics					25		
4.	Waiting area, circulation area and toilets					25		
5.	Diagnostic zone in-charge office					25		
6.	Test reports issue counter					25		
<b>Equipment and instruments</b>								
<b>Haematology or pathology section</b>								
7.	Fully automated haematology analyser	1	1	1	1	1		
8.	Trinocular microscope with display unit	1	1	1	1	1		
9.	Colorimeter	1	1	1	1	1		
<b>Biochemistry section</b>								
10.	Fully automated biochemistry analyser	1	1	1	1	1		
11.	Electrolyte analyser	1	1	1	1	1		
12.	Centrifuge	1	1	2	2	1		
13.	Hot air oven	1	1	2	2	1		
14.	Chemiluminescence or Enzyme linked immune-sorbent assay	1	1	1	1	1		
15.	HbA1C analyser or Card based	1	1	1	1	1		
<b>Microbiology section</b>								
16.	Trinocular microscope with display unit	1	1	2	2	1		
17.	Incubator	1	1	2	2	1		
18.	Autoclave (vertical)	1	1	1	1	1		
19.	Hot air oven	1	1	2	2	1		
20.	Automated blood culture system	1	1	1	1	1		
21.	Bio-safety cabinet	1	1	1	1	1		
<b>Imaging section</b>								
22.	X-Ray unit (preferably digital X-ray) with machine and accessories	Essential				Essential		
23.	Ultrasound scan	Essential				Essential		
<b>others</b>								
24.	Electrocardiogram	Essential				Essential		
25.	Spirometry	Essential				Essential		
<p>Note: For higher imaging studies such as computed tomography, magnetic resonance imaging, positron emission tomography, doppler etc., college may have tie-up with nearest National Accreditation Board for Testing and Calibration Laboratories accredited diagnostic centre.</p>								



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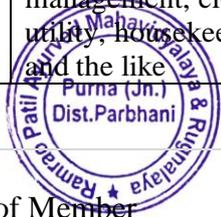
  
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## SCHEDULE XXII

Minimum constructed area required for various wards of in-patient zone

Serial number	Section	Minimum constructed area required in square meter(intake capacity wise)				Available Quantity	Deficiency
		60	100	150	200		
<b>Medical in-patients section</b>							
1.	Area required for in-patients beds (six square meter per bed)	220	360	540	720	220	
2.	Emergency ward and intensive care unit (two to six beds)	50 - 200					
3.	Nursing counter and store (one counter for every thirty beds)	20	40 (20 x 2)	60 (20 x 3)	80 (20 x 4)	20	
4.	Seating for interns	10	15	20	30	10	
5.	Room for night duty nurse (one for every thirty beds)	20	40 (20 x 2)	60 (20 x 3)	80 (20 x 4)	20	
6.	Room for night duty interns (male and female separately)	50	50 (25 x 2)	60 (30 x 2)	70 (35 x 2)	50	
7.	Room for night duty doctor	25	25	25	25	25	
8.	Ward procedural room	20	20	30 (1 or 2 rooms)	45 (2 or 3 rooms)	20	
9.	Clinical classrooms	45	90 (45 x 2)	120 (60 x 2)	150 (50 x 3)	45	
10.	Circulation area and corridors	20	30	40	50	20	
11.	Toilets (male and female separately), drinking water facility (hot and cold), place for trolleys, biomedical waste management, clean and dirty utility, housekeeping materials, and the like	300	400	500	650	300	
<b>Surgical in-patients section</b>							
12.	Area required for in-patients beds (six square meter per bed)	145	240	360	480	145	
13.	Nursing counter and store (one counter for every twenty beds)	20	40 (20 x 2)	60 (20 x 3)	80 (20 x 4)	20	
14.	Seating for interns	10	15	20	30	10	
15.	Room for night duty nurse (one for every twenty beds)	20	40 (20 x 2)	60 (20 x 3)	80 (20 x 4)	20	
16.	Room for night duty interns (male female separately)	25	50 (25 x 2)	60 (30 x 2)	70 (35 x 2)	25	
17.	Room for night duty doctor	25	25	25	25	25	
18.	Ward procedural room	20	20	30 (1 or 2 rooms)	45 (2 or 3 rooms)	20	
19.	Clinical classrooms	45	90 (45 x 2)	120 (60 x 2)	150 (50 x 3)	45	
20.	Circulation area and corridors	20	30	40	50	20	
21.	Toilets (male and female separately), drinking water facility (hot and cold), place for trolleys, biomedical waste management, clean and dirty utility, housekeeping materials, and the like	300	400	500	650	300	



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## SCHEDULE XXIII

### Minimum requirement for In-Patient Department

Serial number	Requirements	Minimum number per nursing station or counter	Available Quantity	Deficiency
1.	Sphygmomanometer (non-mercurial)	2	1	
2.	Clinical thermometer (non-contact)	2	1	
3.	Vital monitor	1	1	
4.	Stethoscope	2	2	
5.	Basic examination tool like measuring tape, tongue depressor, knee hammer, torch, kidney try or other consumable.	As required	As required	
6.	Nadi reading equipment	2	2	
7.	Weighing scale	1	1	
8.	Trolley	1	1	
<b>Procedural room attached to medical in-patient section</b>				
9.	Droni	1	1	
10.	Foot step stand	2	1	
11.	Heating source	2	1	
12.	Sphygmomanometer (non-mercurial)	2	1	
13.	Clinical thermometer (non-contact)	2	2	
14.	Consumables like vessel, trays and the like to perform in ward procedures	As required	As required	
<b>Procedural room attached to surgical in-patient section</b>				
15.	Examination table	1	1	
16.	Sterilizer	1	1	
17.	Basic instruments like toothed forceps, forceps, artery forceps, scissors, BP handle, blade, proctoscope, catheter, syringes	1	1	
18.	Sphygmomanometer (non-mercurial)	2	1	
19.	Clinical thermometer (non-contact)	2	2	
20.	Consumables and medicines to perform in ward surgical procedure	As required	As required	



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## SCHEDULE XXIV

Minimum constructed area required for various sections of procedural management zone

Serial Number	Unit	Minimum constructed area required in square meter as per intake capacity				Available Quantity	Deficiency
		60	100	150	200		
<b>Panchakarma therapy section</b>							
1.	Reception and waiting	15	20	25	30	15	
2.	Consultation room	25	25	50 (25x2)	50 (25x2)	25	
3.	Preparation room, store, waste management	50	50	75	75	50	
4.	Therapy rooms – male (at the rate of thirty square meter)	90 (30x3)	120 (30x4)	180 (30x6)	240 (30x8)	90	
5.	Therapy rooms – female (at the rate of thirty square meter)	90 (30x3)	120 (30x4)	180 (30x6)	240 (30x8)	90	
6.	Cubicle (at the rate of five square meter)	20 (5x4)	30 (5x6)	40 (5x8)	50 (5x10)	20	
7.	Therapists room separate for males and female	40 (20x2)	40 (20x2)	40 (20x2)	40 (20x2)	40	
<b>Surgical Therapy Section</b>							
8.	Minor operation theatre	50	100	150	150	50	
9.	Major general operation theatre	150	200	400 (200x2)	400 (200x2)	150	
10.	Anushastra karma	30	50	80	100	30	
11.	Labour room	50	50	60	75	50	
12.	Prasuti-streeroga procedural room	30	30	30x2	30x2	30	
13.	Garbhasanskra	30	30	50	50	30	
14.	Kriyakalpa section	30	30	50	50	30	
15.	Physiotherapy section	100	100	125	150	100	
16.	Yoga section	50	50	75	100	50	



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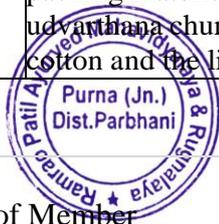
  
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## SCHEDULE XXV

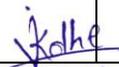
Minimum requirement of instruments or equipment for Panchakarma therapy  
section

Serial number	Instrument or equipment	Minimum number required (intake capacity wise)				Available Quantity	Deficiency
		60	100	150	200		
Reception and waiting							
1.	Computer with internet	1	1	1	1	1	
2.	Printer	1	1	1	1	1	
3.	Furniture for seating	As required				As required	
Consultation room							
4.	Examination table	1	1	1	1	1	
5.	Non-mercurial sphygmomanometer	2	2	4	4	1	
6.	Stethoscope	2	2	4	4	2	
7.	X-ray view box	1	1	1	1	1	
8.	Clinical thermometer (non-contact)	2	2	4	4	2	
9.	Height and weight measuring scale	1	1	1	1	1	
10.	Measuring tape	1	1	2	2	1	
11.	Torch	1	1	2	2	1	
12.	Knee hammer	2	2	4	4	2	
13.	Tongue depressor	2	2	4	4	2	
14.	Electrocardiogram	1	1	1	1	1	
Preparation room including store and waste management							
15.	Cooking facility	As required				As required	
16.	Cooking ware	As required				As required	
17.	Storage	As required				As required	
18.	Refrigerator, Mixer grinder, Microwave oven	1 each	1 each	1 each	1 each	1	
19.	Water filter	1	1	1	1	1	
20.	Trays and utensils for transportation of prepared medicines to therapy rooms	As required				As required	
21.	Biomedical waste management	As per specifications				As per specifications	
Cubicle for snehapana or counselling							
22.	Furniture	As required				As required	
23.	Sphygmomanometer (non-mercurial)	4	6	8	10	2	
24.	Clinical thermometer (non-contact)	4	6	8	10	4	
25.	Wash basin with water tap	4	6	8	10	4	
26.	Stethoscope	4	6	8	10	4	
Therapy room							
27.	Droni	6	8	12	16	3	
28.	Dhara stand	6	8	12	16	3	
29.	Heating source	As required				As required	
30.	Sphygmomanometer with stand	6	8	12	16	3	
31.	Stethoscope	6	8	12	16	6	
32.	Foot step stand	6	8	12	16	6	
33.	Swedana facility (sarvanga and sthanika)	6	8	12	16	6	
34.	Kati, janu, griva, prista, hridaya rings	As required				As required	
35.	Dhara paatra	6	8	12	16	6	
36.	Consumables like - trays, vessels, packing materials, catheters, udvartana churna, gloves and cotton and the like	As required				As required	



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## SCHEDULE XXVI

Minimum essential equipment and instruments required for operation theatre for the departments of Shalya, Shalaky, Prasuti and Streeroga

Serial number	Essential equipment and instruments	Requirement	Available Quantity	Deficiency
1.	Computer with internet and printer	1	1	--
2.	Spot light(Shadowless ceiling fitted)	1	1	
3.	Needle holding Forceps(big-medium-small)	As required	As required	
4.	Dressing drums of Assorted size	As required	As required	
5.	Intravenous Stand	As required	As required	
6.	X-ray View Box(double)	1	1	
7.	Chatle's Forceps	As required	As required	
8.	Mosquito forceps	As required	As required	
9.	Scissors straight (Tailor)	As required	As required	
10.	Scissors curved of different sizes	As required	As required	
11.	Stitch removal Scissors	As required	As required	
12.	Dissection forceps	As required	As required	
13.	Sinus Forceps	As required	As required	
14.	Probes-Assorted size	As required	As required	
15.	Pointed scissors	As required	As required	
16.	Gastric and Intestinal clamps (occlusive and crushing)	As required	As required	
17.	Abdominal Retractors	As required	As required	
18.	Tissue Forceps	As required	As required	
19.	Babcock's Forceps	As required	As required	
20.	Kocher's Forceps	As required	As required	
21.	Urethral Dilators	As required	As required	
22.	Rubber catheters of Assorted size	As required	As required	
23.	Metal Catheters	As required	As required	
24.	Suturing Needle( straight or curved) of Assorted size	As required	As required	
25.	Surgical Thread	As required	As required	
26.	Sponge holding forceps	As required	As required	
27.	Right Angle cholecystectomy Forceps	As required	As required	
28.	Stone holding forceps	As required	As required	
29.	Proctoscope with or without illuminator	As required	As required	
30.	Bougies (Megars)	As required	As required	
31.	Allies Forceps small	As required	As required	
32.	Allies Forceps big	As required	As required	
33.	Pile holding forceps	As required	As required	
34.	Artery Forceps small	As required	As required	
35.	Artery Forceps big	As required	As required	
36.	Artery Forceps Medium	As required	As required	
37.	Sigmoidoscope Rigid or flexible	Optional	Optional	
38.	Barron Pile's Gun	1	1	
39.	Laryngoscope Pediatric or Adult	1	1	
40.	Ambu Bag	As required	As required	
41.	Suction machine Electrical or Manual	1	1	
42.	Emergency light	1	1	
43.	Skin grafting knife with handle	1	1	
44.	Surgical blades of different size	As required	As required	
45.	BP Handle of different size	As required	As required	
46.	Self Retaining Retractor	1	1	

  
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47.	Bone Drill Machine	1	1	
48.	Bone cutter	1	1	
49.	Giggly Saw	1	1	
50.	Scoop	1	1	
51.	Periosteum elevator	1	1	
52.	Maggler Forceps	1	1	
53.	Endotracheal Tubes of different sizes	As required	As required	
54.	High Pressure Autoclave	1	1	
55.	Fumigator	1	1	
56.	Refrigerator	1	1	
57.	Nitrous Oxide Cylinder	1	1	
58.	Hydrolic Operation Table	1	1	
59.	Shadowless lamp ceiling	1	1	
60.	Anaesthesia Trolley or Boyle's Apparatus	1	1	
61.	Gabriel Syringe	1	1	
62.	Mosquito forceps	1	1	
63.	Blood Pressure Apparatus	1	1	
64.	Doyen's retractor	As required	As required	
65.	Green armytage forcps	As required	As required	
66.	Sterilizer	2	2	
67.	Sim's speculum	3	3	
68.	Anterior vaginal wall retractor	3	3	
69.	Cusco's speculum	3	3	
70.	Uterine sound	3	3	
71.	Anterior Vaginal Wall retractor	As required	As required	
72.	Retractors abdominal (Doyne's and the like)	As required	As required	
73.	Green armatage forceps	As required	As required	
74.	Uterus holding forceps	As required	As required	
75.	Consumable like gowns, gloves, mask, cap, chemicals, medicine and the like	As required	As required	



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## SCHEDULE XXVII

Minimum essential equipment and instruments required for Anushastrakarma and Prasuti and streeroga procedural room

Serial number	Specification	Requirements	Available Quantity	Deficiency
1.	Computer, internet and printer	1	1	
2.	Agnikarma Kits with all required accessories clotting time and bleeding time estimation kit	As Required	As Required	
3.	Jaloukacharana kits with all required accessories and jalouka Clotting time and bleeding time estimation kit	As Required	As Required	
4.	Siravyadha kits with all required accessories clotting time and bleeding time estimation kit	As Required	As Required	
5.	Cupping therapy kits with all required accessories clotting time and bleeding time estimation kit	As Required	As Required	
6.	Other therapies	As Required	As Required	
<b>Prasuti Tantra and Stree Roga procedural room</b>				
7.	Computer, internet and printer	1	1	
8.	Examination table	1	1	
9.	Spot light	1	1	
10.	Sterilizer	1	1	
11.	Trolley	1	1	
12.	Basic instruments like Sims's speculum, cusco's speculum, suturing kit, proctoscope, catheter, syringes, kidney trays and the like.	1	1	
13.	Consumables and medicines to perform basic procedures like yogi pichu, yoni dhoopana, yoni prakshalana and the like.	As required	As required	



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## SCHEDULE XXVIII

Minimum essential equipment and instruments required for labour room

Serial number	Equipment and Instruments	Required Quantity	Available Quantity	Deficiency
1.	Computer with internet and printer	1	1	
2.	Shadowless Lamp	1	1	
3.	Suction Machine (Neonatal)	1	1	
4.	Oxygen Cylinder and Mask	1	1	
5.	Foetal Toco Cardiograph or Foetal Doppler	1	1	
6.	Weighing Machine (Paediatric)	1	1	
7.	Patient trolley	1	1	
8.	Infantometer	1	1	
9.	Vacuum extractor	1	1	
10.	Forceps obstetrics	As required	As required	
11.	Steriliser	1	1	
12.	Instruments for labour and pisiotomy. (Scissors, forceps, needle holders and the like)	As required	As required	
13.	Baby tray	As required	As required	
14.	Nebuliser	As required	As required	
15.	Foetoscope	As required	As required	
16.	Instrumental Trolley	2	2	
17.	Labour table with Lithotomy bars	1	1	
18.	Pulse Oximeter	As required	As required	
19.	Resuscitation kit	As required	As required	
20.	Electrocautery	1	1	
21.	Medical Termination of Pregnancy Suction Machine with curette	1	1	
22.	Blunt and Sharp Curettes	As required	As required	
23.	Dilators set (Hegar's, Hawkins)	As required	As required	
24.	Sims's Speculum	As required	As required	
25.	Cusco's Speculum	As required	As required	
26.	Uterine sound	As required	As required	
27.	Valsellum	As required	As required	
28.	Sponge holding forceps	As required	As required	
29.	Kocher's forceps	As required	As required	
30.	Artery forceps (Long, short, Mosquito)Each	As required	As required	
31.	Scissors-different sizes and Episiotomy Scissors	As required	As required	
32.	Endotracheal tubes	As required	As required	
33.	Cord Cutting appliances	As required	As required	
34.	Intrauterine Contraceptive Device. removing hook	As required	As required	
35.	Bladder Sound	As required	As required	
36.	Blood Pressure. Apparatus	As required	As required	
<b>Miscellaneous</b>				
37.	Human Immunodeficiency Virus, VDRL and Hepatitis-B kits for emergency patients	As required	As required	
38.	Plain and Hole towels	As required	As required	
39.	Towel Clips	As required	As required	
40.	Catguts and Thread	As required	As required	
41.	Suturing Needles	As required	As required	
42.	Needle holders	As required	As required	
43.	Fumigator (Dhoopan Yantra)	One	One	
44.	Machintosh rubber sheet	As required	As required	
45.	Drums	As required	As required	
46.	Dressing materials and the like	As required	As required	



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## SCHEDULE XXIX

Minimum requirements of neonatal intensive care unit (to be adjacent to labour room)

Serial number	Specification	Minimum requirement	Available Quantity	Deficiency
1.	Computer, internet and printer	1	1	
2.	Radiant warmer	1	1	
3.	Phototherapy unit	1	1	
4.	Resuscitation Kit	5	5	
5.	Neonatal Suction Machine	1	1	
6.	Oxygen Unit	1	1	
7.	Oxygen hood nasal prong set	2	2	
8.	Laryngoscope	3	3	
9.	Endotracheal tube	As required	As required	
10.	Suction catheter	As required	As required	
11.	Neonatal Blood Pressure cuff	2	2	
12.	Neonatal intensive care unit clinical Thermometer	2	2	
13.	Multi-parameter Monitor	1	1	



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## SCHEDULE XXX

Minimum essential equipment and instruments required for physiotherapy section

Serial number	Specification	Minimum requirements				Available Quantity	Deficiency
		60	100	150	200		
1.	Computer, internet and printer	1	1	1	1	1	
2.	Interferential therapy along with the wires and electrodes	1	1	2	2	1	
3.	Transcutaneous electrical nerve stimulation along with wires and electrodes	1	1	2	2	1	
4.	Ultrasound therapy along with probes	1	1	2	2	1	
5.	Infra-red radiation therapy	4	6	8	10	4	
6.	Hot moist packs unit along with silica packs	1	1	2	2	1	
7.	Cryotherapy unit along with cryo packs	1	1	2	2	1	
8.	LASER therapy	1	1	2	2	1	
9.	Traction unit along with lumbar and cervical belts	2	4	6	8	2	
10.	Suspension therapy along with the slings	As required				As required	
11.	Parallel Bar	1	1	1	1	1	
12.	Treadmill	1	1	2	2	1	
13.	Tilt Table	1	1	2	2	1	
14.	Electrical stimulation along with wires and electrodes	1	1	2	2	1	
15.	Musculoskeletal exercise equipment like shoulder wheel, finger-grip stretcher, rebalanced finger-grip and the like	2	2	2	2	2	
Prasuti related							
16.	Pelvic Floor 360	Assorted				Assorted	
17.	Perineometer	Assorted				Assorted	
18.	Kegel Cones	Assorted				Assorted	
Pediatric-related							
19.	Bobath ball of different sizes	Assorted				Assorted	
20.	Trampoline	Assorted				Assorted	
21.	Bolster of different shapes	1	1	1	1	1	
22.	Sensory integration kit	Assorted				Assorted	
23.	Small Walkers	Assorted				Assorted	



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## SCHEDULE XXXI

Minimum constructed area required for various units under administrative zone

Serial number	Unit	Minimum constructed area required in square meters as per intake Capacity				Available Quantity	Deficiency
		60	100	150	200		
1.	Medical Director	35	35	35	35	35	
2.	Medical Superintendent	35	35	35	35	35	
3.	Personal Assistant to Medical Superintendent	10	10	10	10	10	
4.	Deputy Medical Superintendent	20	20	40 (20x2)	60 (20x3)	20	
5.	Administrator	20	20	40 (20x2)	60 (20x3)	20	
6.	Matron	20	20	20	20	20	
7.	Assistant Matron	15	15	30 (15x2)	45 (15x3)	15	
8.	Office Superintendent	15	15	15	15	15	
9.	Accountant and other office staff	30	30	30	30	30	
10.	Waiting lounge for visitors	15	15	15	15	15	
11.	Residential Medical Officers room	30	30	45	45	30	
12.	Toilets	20	20	20	20	20	
13.	Pantry	05	05	05	05	05	
14.	Doctors lounge	30	30	40	40	30	
15.	Interns room	50	50	75	100	50	
16.	Staff Room	50	50	75	100	50	
17.	Meeting hall	50	50	75	75	50	
18.	Store	50	75	100	150	50	



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