Schedule I General Consideration for Land

A. * Land Requirement:

Institute Under: Tier I: Tier II: L Other:

Sr.	Intake	Land R	equiremen	t (in Acres)	Land Available	Adequate/Inadequate	Deficiency if any
	Capacity	Tier I	Tier II	Other	(in Acres)		
1	60 seats	\$	2.5	3.0			
2	100 seats	\$	3.5	5.0	6.4 Acres	Adequate	Nil
3	150 seats	\$	5.0	7.0			
4	200 seats	\$	6.0	9.0			

- 1. Tier I Mega and Metro City (Mumbai, Pune)
- 2. Tier II North-eastern States, Hilly areas and notified tribal areas
- 3. Any other Area except the areas specified in Serial Number 1 and 2
- \$ for the land requirements the following conditions need to be adhered;
 - (a) The land required in Mega and Metro cities shall be calculated on the basis of required constructed area as provided in these regulations and municipal corporation by-laws.
 - (b) The built-up area has to be approved by the concerned development authority as per the latest building byelaws (development controls) in those cities.
 - (c) A copy of certified building by-laws shall be made available by the applicant institution.
 - (d) Copy of the approved plan from local statutory body and the completion plan along with completion certificate from the same body, shall be provided.
 - (e) The provisional occupancy certificate shall be considered only for three consecutive academic years;

(f) Thereafter only completion certificate and completion plan shall be considered for continuance of approval

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R. A. Podar Medical College (Ayu.) Worli, Mumbai - 400 018.

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SCHEDULE II (As per MSE 2016)

AREA STATEMENT OF COLLEGE (AS PER MSR 2016)

(APPLICABLE FOR INSTITUTE FULLY ESTABLISHED OR UNDER ESTABLISH BEFORE THE PUBLICATION OF MESA&R 1st

		MAY 2024	<u>4)</u>		
Sr. No.	Particulars	Up to 60 (in sq. mtr)	60-100 (in sq. mtr)	Available	Deficiency
	TOTAL CONSTRUCTED AREA OF COLLEGE	2000	4000		
1.	Administrative wing	150	300	Available	Nil
2.	Total Area of Lecture3r Halls	400	800	Available	Nil
3.	Auditorium/Seminar Hall/Exam hall	150	300	Available	Nil
4.	Central Library	100	200	Available	Nil
5.	Teaching Departments	1200	2400	Available	Nil
	a. Samhita & Siddhant	50	100	Available	Nil
	b. Rachana Sharir	125	250	Available	Nil
	c. Kriya Sharir	75	150	Available	Nil
	d. Dravyaguna	125	250	Available	Nil
	e. Rasa Shastra evam Bhaishajya Kalpana	75	150	Available	Nil
	f. Roganidan evam Vikriti Vigyan	75	150	Available	Nil
	g. Swasthavritta and Yoga	75	150	Available	Nil
	h. Agada Tantra evam Vidhi Vaidyak	50	100	Available	Nil
	i. Kayachikitsa	75	150	Available	Nil
	j. Panchakarma	37	75	Available	Nil
	k. Shalya Tantra	75	150	Available	Nil
	1. Shalakya Tantra	75	150	Available	Nil
	m. Prasuti evam Stri Roga	50	100	Available	Nil
	n. Kaumarbhritya (Balaroga)	38	75	Available	Nil
6.	Teaching Pharmacy & Quality Testing Laboratory	100	200	Available	Nil
7.	Common Rooms: Separate common rooms for boys and girls with adequate sitting arrangement shall be available.	50	100	Available	Nil
8.	Canteen	50	100	Available	Nil
9.	Herbal Garden	2500	4000	Available	Nil

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Worli, Mumbai - 400 018.

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SCHEDULE III (As per MSE 2024)

AREA STATEMENT OF COLLEGE (AS PER NEW MSE 1ST MAY 2024)

$\frac{\text{(APPLICABLE FOR INSTITUTE FULLY ESTABLISHED OR UNDER ESTABLISH AFTER THE PUBLICATION OF MESA\&R~<math>1^{\text{st}}\text{ May}}{2024)}$

Minimum constructed area required for Administrative Section

Serial Number	Unit		um require e meter) in		Available	Deficiency	
rumber		60	100	150	200	Area	
1.	Head of the Institution (Director or Dean or Principal) Office including anteroom and attached toilet	50	50	50	50	50	Nil
2.	Personal Assistant to head of the Institution	10	10	10	10	10	Nil
3.	Visitors lounge for visitors to head of the Institute	20	20	20	20	20	Nil
4.	Office superintendent	10	10	10	10	10	Nil
5.	Clerical staff, establishment and accounts section with cash counter	40	60	80	80	60	Nil
6.	Visitors lounge for office visitors	20	20	20	20	20	Nil
7.	Record room	20	40	40	40	40	Nil
8.	Central store	30	50	50	50	50	Nil
9.	Pantry	05	05	05	05	05	Nil
10.	Toilets for office staff	20	20	20	20	20	Nil
11.	College council meeting room	75	100	125	150	100	Nil
12.	Deputy Director or Deputy Dean or vice-principal (Two posts in case of intake capacity more than hundred)	20	20	40	40	20	Nil
13.	Central workshop and maintenance cell	50	50	50	50	50	Nil

Minimum constructed area required for Teaching Departments and their units

Serial number	Department or unit		ructed a	ty wise mi rea requi e meters)	Available Area	Deficiency	
		60	100	150	200		
Teaching	departments and their units						
	Samhita Siddhanta and Sanskrit	50	100	125	150	100	Nil
1.	Language laboratory	25	30	35	40	30	Nil
2.	Rachana sharir including dissection hall and other associated units	150	250	350	450	250	Nil
3.	Kriya sharir including kriya laboratory and other associated units		225	325	425	225	Nil
4.	Dravyaguna including laboratory and other associated units		250	350	450	250	Nil
5.	Herbal garden	2500	4000	4000	4000	4000	Nil
6.	Rasa Shastra and Bhaishajyakalpana including teaching pharmacy	175	250	300	350	250	Nil
7.	Quality Testing Laboratory	100	200	250	300	200	Nil
8.	Roganidana and vikriti vijnana including Rognidana and other associated units		250	350	450	250	Nil
9.	Agada tantra including poison detection laboratory and other associated units	125	225	325	425	(225	Nil

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10.	Swasthavritta and yoga including Nutrition laboratory and other associated units	125	225	325	425	225	Nil
11.	Kayachikitsa	75	150	200	250	150	Nil
12.	Panchakarma	50	100	125	150	100	Nil
13.	Shalya tantra	75	150	200	250	150	Nil
14.	Shalakya tantra	75	150	200	250	150	Nil
15.	Prasuti-Streeroga	50	100	150	200	100	Nil
16.	Kaumarabhritya	50	100	125	150	100	Nil
	Other v	nits of t	he colleg	e			
	Human Resource Development Cell						
	Workshop	75	75	150 (75x2)	150 (75x2)	75	Nil
17.	Office, storage, circulation area, toilets	50	50	50	50	50	Nil
18.	Information technology cell	50	50	50	50	50	Nil
19.	Lecture halls	100x4	150x4	220x4	300x4	600	Nil
20.	Multi-purpose hall for seminar or conference or examination or yoga and the like activities	200	300	400	500	300	Nil
21.	Central library	150	250	350	450	250	Nil
	Digital library						
	Wi-fi campus	20	30	40	60	30	Nil
22.	Non Wi-fi campus	40	50	60	80	50	Nil
23.	Language laboratory	25	30	35	40	30	Nil
24.	Research Innovation and Entrepreneurship Development Cell	30	30	30	30	30	Nil
25.	Co-curricular and extra-curricular activities	100	100	150	150	100	Nil
26.	Common room for boys students	50	50	50	50	50	Nil
27.	Common room for girls students	50	50	50	50	50	Nil
28.	Common room for non-teaching staff	40	40	40	40	40	Nil
29.	Student council room	30	30	30	30	30	Nil
30.	Student support, career guidance and placement cell, grievance redressal cell and Committee Against Sexual Harassment		20	20	20	20	Nil
31.	Yogya clinical skill laboratory	150	250	350	450	250	Nil
32.	Internal quality assurance cell	40	40	40	40	40	Nil

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SCHEDULE IV

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

Sr.	Type of Post		Pi	rincip	al - (1)					
1	Principal			р					_		
			Professor			Pr	Associate Professor / Reader			nt Pro Lectur	ofesso e
Sr. No.	Name Of Department	Intake	NCISM	Exist	Deficit	NCISM	Exist	Deficit	NCISM	Exist	Deficit
		Up to 60	1 or			1			1+1#		
1	Samhita &	Upto 61 to 100	1	1	_	1	1	_	1+1#	2	_
1	Siddhanta,Sanskrit	Additional for PG	1 or			1	1	_	1	1	
		Up to 60	1 or			1			1		
2	Rachana Sharir	Upto 61 to 100	1	0	1	1	1	_	1	1	_
2		Additional for PG	1 or			1	1	-	1	2	
Na H		Up to 60	1 or			1			1	DIR GER	les ate
	Kriya Sharir	Upto 61 to 100	1	1	_	1	1	-	1	1	_
3		Additional for PG	1 or			1	1	_	1	1	_
		Up to 60	1 or			1			1	1	
	Dravyaguna	Upto 61 to 100	1	1	_	1	1	_	1	1	_
4	Bravyagana	Additional for PG	1 or	1		1	1	_	1	1	
5 16		Up to 60	1 or			1	1		1	1	
	Rasashastra evam	Upto 61 to 100	1	0	1	1	1	_	1	1	
5 B	Bhaishajyakalpana -	Additional for PG	1 or	U	1	1	1	Control of the Control		1	-
							1	-	1	1	-
	Roga Nidan evam	Up to 60	1 or	1		1	1		1	1	
	V.V.	Upto 61 to 100 Additional for PG	1 1 0 1	1	-	1	1	- 1	1	1	-
			1 or	500 Sept.		1	0	1	1	1	
	Agad Tantra evam	Up to 60	1 or	1		1	0	1	1		
7	V.V.	Upto 61 to 100	1	1	-	1	0	1	1	1	-
		Additional for PG	1 or			1	0	1	1	1	-
	G 41 34	Up to 60	1 or	0		1			1		
8	Swasthavritta	Upto 61 to 100	1	0	1	1	1	-	1	1	-
		Additional for PG	1 or			1	0	1	1	1	-
		Up to 60	1 or			1			1		
9	Kayachikitsa	Upto 61 to 100	1	1	-	1	1	-	2	2	-
		Additional for PG	1 or			1	1	-	1	3	-
		Up to 60	1 or			1			1		
10	Panchakarma	Upto 61 to 100	1	1	-	1	1	-	1	1	7
		Additional for PG	1 or			1	0	1	1	1	-
		Up to 60	1 or			1			1		
11	Shalya Tantra	Upto 61 to 100	1	1	-	1	1	-	1	1	-
		Additional for PG	1 or			1	1	-	1	2	-
		Up to 60	1 or			1			1		
12	Shalakya Tantra	Upto 61 to 100	1	1	_	1	1	-	1	1	-
		Additional for PG	1 or			1	0	1	1	1	
To lead		Up to 60	1 or	7		1			1		
12	Prasuti evam	Upto 61 to 100	1	1	-	1	1	-	2	2	_
13	Striroga	Additional for PG	1 or			1	1	-	1	1	-
		Up to 60	1 or			1			1		
	Kaumarbhritya	Upto 61 to 100	1	0	_	1	0	1	1	2	
14	(Balaroga)	Additional for PG	1 or			1			1		
3113	TOTAL: 30	Up to 60	15 or			15			15		
	101111111111111111111111111111111111111	Upto 61 to 100	15 01	10	4	14	20	7	177	35	

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Note: According to MSE 2024 staffing pattern is change and should be fulfilled upto 12 months from the publication and hence staffing pattern is of MSE 2016 is provided here.

Total Available Teaching Staff-UG

Sr. No.	Designation	Required as per Norms UG		Available in UG	Approved	Overall % of Available	Overall % of Approved
		-	100	Department		Staff w.r.t. required staff	Staff
1	Professor		14	10	10	71.42 %	100 %
2	Associate Professor		14	12	12	85.71 %	100 %
3	Assistant Professor		17	18	18	105 %	100 %
	Total		45	40	40		

Total Available Teaching Staff -PG

Sr. No.	Designation	Required as per norms in PG Department	Available in PG Department	Approved	Overall % of Available Staff w.r.t. required staff	Overall % of Approved Staff
1	Professor	-	-	-	- ·	
2	Associate Professor	13	08	08	61.50%	100 %
3	Assistant Professor	13	17	17	130%	100 %
	Total	26	25	25		

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 2: After notification of these regulations, the teaching staff of Shalakya department shall opt either Shalakya Netra or Shalakya Karna Nasa Mukha and accordingly teacher code shall be issued by MARBISM. It is mandatory that teaching staff of Shalakya department shall be combination of Netra and Shalakya Karna Nasa Mukha (around fifty per cent. each specialty). Similarly, the newly appointed teachers shall also be issued teacher code specifically for Shalakya Netra and Shalakya Karna Nasa Mukha as applicable. Once teacher code allotted, there shall not be change of speciality.

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SCHEDULE V-A (As per MSR 2016)

*Minimum essential non-teaching Staff required for the college

Sr. No	Department	Post	Requirement	Available Staff	Deficiency
1	Library	Librarian	One	1	
		Assistant Librarian	One	1	-
		Library Attendant or Peon	One	1	
2	College Office	Clerical staff for administrative and accounts services	Four	7	
3	Samhita and Siddhanta	Attendant	One	1	-
4 Rachana Sharir		Laboratory Technician	One	1	
		Museum Keeper	One	1	
		Lifter	One	1	
5	Kriya Sharir Laboratory Technician		One	1	-
6	Dravyaguna	Laboratory Technician	One	1	
		Museum Keeper	One	1	
7	Rasa Shastra	Laboratory Technician	One	1	-
		Laboratory Assistant	One	1	
8	Roga Nidan evam Vikriti Vigyan	Laboratory Technician	Two	2	-
9	Swasthavritta	Museum Keeper	One	1	
10	and Yoga & Agad Tantra evam Vidhi Vaidyaka	Attendant	One	1	
11	Prasuti Tantra and Stri Roga			1	-
12	Kayachikitsa	Attendant	Two	1	
13	Shalya			1	
14	Shalakya			1	
15	Panchkarma			1	
16	Kaumarbhritya (Balroga)			1	
17	Herbal Garden	Gardener	One	1	
		Multipurpose worker	Two	2	
	Total		Twenty-five	32	

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Worli, Mumbai - 400 018.

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SCHEDULE V-B (As per MSR 2016)

*Minimum essential non-teaching Staff required for the college

Minimum (Additional) Requirement for Post -graduate Institutions where Under-graduate course is in existence:

Sr.No	Post	Particulars	Available Staff	Deficiency	
Kalpan	ach of the department of R a, Roga Nidana evam Vikr d in addition to the under-ş	iti Vigyana and ShalyaTan	ira, Dravyaguna, Rasa Shastı atra, the following non-teachi	ra evam Bhaishajya ng staff shall be	
(i)	Laboratory technician	1 (one)	1		
(ii)	Laboratory assistant 1 (one)		1		
(iii)	Attendant or Peon or Multipurpose worker	1 (one)	1		
appoint qualific	e Additional Ancillary stated and the Qualification sleation from a recognised U	nall be Post Graduate degre	cologist, Bio Statistician, Mice in the subject concerned or	crobiologist to be equivalent	
(i)	Biochemist	1 (one)	1		
(ii)	Pharmacologist	1 (one)	1		
(iii)	i) Bio Statistician 1 (one)		1	-	
(iv)	Microbiologist	1 (one)			

Minimum Essential Requirements of Non-Teaching Staff for Postgraduate departments in undergraduate college

(In addition to the non-teaching staff in undergraduate departments as per student intake capacity specified in MES-UG)

Serial number	Department	Required Non- Teaching Staff	Required Numbers		Deficiency
01	Department of In Integrative Healt	h and Translational Resear	ch		
	(a) Central Research Laboratory	In-Charge (Faculty member of any department well-versed with laboratory and analytical equipment)	1	1	-
		Lab Technician (B.Sc. Chemistry or B.Sc. Botany)	1	1) -

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SCHEDULE V-C (As per 1st May 2024)

Minimum essential non-teaching Staff required for the college

Serial number	Category of staff		m of staff capacity v	required wise)		Available Staff	Deficiency
		60	100	150	200	Starr	
Infor	mation technology cell including d	igital lib	rary				
1.	Information Technology Officer (Bachelor of Technology or Bachelor of Engineering in Computer Science or Master of Computer Application)	1	1	1	1	0	1
	Information Technology Assistant	(Bachelo	r of Scien	ce in Com	puter	Service Service	
	Application or diploma	in Com	outer Scien	ice)	Purch		
2.	Wi-Fi campus	1	2	2	2	0	2
-	Non-Wi-Fi campus	1	2	3	3	0	2
	Multi-tasking staff	1	1	2	2	0	1
	Administrative	section					
	Personal Assistant or Personal						
3.	Secretary to Principal (graduation with secretarial training)	1	1	1	1	0	1
4.	Office Superintendent (graduation with five years of administrative	1	1	1	1	1	7
5.	experience) Clerical Staff (graduation with computer	2	3	4	5	3	-
6.	knowledge) Accountants (Bachelor of	1	1	2	2	1	
7.	Commerce or Master of Commerce with computer knowledge) Multi-tasking staff	2	2				
7.		the state of the s	2	3	3	2	
	Central lib	rary					
8.	Librarian (Master of Library and Information Science or Bachelor of Library and Information Science with five	1	1	1	1	1	-
9.	years of Library experience) Assistant Librarian(Bachelor of	1	2	3	4	1	1
	Library and Information Science)						
10.	Library Attendant (minimum 10 th standard pass)	1	1	2	2	1	-
11.	Multi-tasking staff	1	1	2	2	1	_
	Yogya – Clinical Skill or Si		And the second s		1 -	•	
12.	In-charge(Bachelor of Ayurvedic Medicine and Surgery graduate with training or orientation on handling of mannequins and	1	1	1	1	0	1
13.	simulators) Clerk (graduation with computer	1	1	1	1	0	1
14.	knowledge) Multi-tasking staff	1	1	2	2	0	1
17.	Human resource dev		OF WALLEY TO STATE OF THE PARTY			U	1
15.	In-charge (Bachelor of Ayurvedic Medicine and Surgery with Master of Business Administration in	1	1	1	1	0	1
16.	Human Resource Management) Clerk (graduation with computer	1	1	1	1	0	1
17.	knowledge) Multi-tasking staff	1	1	2	2	.0	1
17.	Ayurveda Samhit		CHARLES AND THE RESIDENCE OF THE PARTY.		1 2	U	1
18.	Clerk (graduate with computer knowledge)	a Siddna 1	nt 1	1	1	0	1
19.	Multi-tasking staff	1	1	2	2	0	1
•	Rachana Sh	arira	1				1.1611

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20.	Clerk (Graduate with computer knowledge)	1	1	2	2	0	1
21.	Cadaver lifter	1	1				
22.		1	1	1	1	1	0
	Attendant cum museum keeper	1	1	2	3	1	0
23.	Multi-tasking staff	1	1	2	2	1	0
	Kriya Sha	rira					
24.	Lab Technician (diploma in Medical Laboratory	1	1	2	2	1	0
25.	Technology) Clerk (graduate with computer knowledge)	1	1	2	2	0	1
26.	Lab Attendant (minimum 10 th Standard pass)	1	1	2	3	1	0
27.	Multi-tasking staff	1	1	2	2	0	1
	Dravyaguna including	Herbal C	arden				
28.	Lab Technician (12 th Standard pass with biology)		1	1	2	1	0
29.	Clerk (Graduate with computer knowledge)	1	1	2	2	0	1
30.	Lab Attendant (minimum 10 th standard)	1	1	2	3	1	0
31.	Museum and Herbarium Keeper	1	1	1	1	0	1
32.	Gardener	1	1	2	2	1	0
33.	Multi-tasking staff	1	1	2	2	0	1
	Rasashastra and Bhaishajyakalpana	including	teaching	pharmacy			
34.	Instructor (Bachelor of Ayurvedic Medicine and Surgery)		1	2	2	0	1
35.	Clerk (graduate with computer knowledge)	1	1	2	2	0	1
36.	Lab Attendant cum Museum Keeper (Minimum	1	1	2	2	1	0
27	10 th standard pass)						
37.	Multi-tasking staff	1	1	2	2	0	1
	Quality Control I		y				
38.	Analytical Chemist (Bachelor of Pharmacy or Bachelor of Pharmacy in Ayurveda)		1	1	2	0	1
39.	Clerk (graduate with computer knowledge)	1	1	2	2	0	1
40.	Pharmacognosist	1	1	1	2	0	1
41.	Lab Attendant (Minimum 10 th	1	1	2	2	1	0
42.	standard pass) Multi-tasking staff	1	1	2	1	0	
42.		1	1		2	0	1
	Roga Nidana and Vi	ikriti vijn	iana				
43.	Lab Technician Diploma in Medical Laboratory Technology (DMLT)	1	1	1	2	1	0
44.	Clerk (Graduate with computer knowledge)	1	1	2	2	0	1
45.	Lab Attendant cum Museum Keeper (Minimum 10 th standard)	1	1	2	2	1	0
46.	Multi-tasking staff	1	1	2	2	0	1
10 A 01	Agada Tar	•					
47.	Lab Technician (12th standard	1	1	1	2	1	0
48.	passed with Chemistry) Clerk (graduate with computer	1	1	1	1	0	1
49.	knowledge) Lab Attendant cum Museum keeper	1	1	2	2	1	0
50.	Multi-tasking staff	1	1	2	2	0	1
	Swasthavritta a	nd Yoga					
51.	Lab Technician (12 th standard passed with science)	1	1	1	2	1	0
52.	Clerk (Graduate with computer knowledge)	1	1	2	2	0	1
52	Lab Attendant cum Museum Keeper (minimum 10 th standard	1	1	2	2	0	1
53.							11.
33.	passed)	200	202 -				VIANO.

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	Yoga Instructor with Master of						
	Science Yoga or Bachelor of						
54.	Ayurvedic Medicine and Surgery						
34.	with Diploma in Yoga or Bachelor	1	1	1	2	1	0
	of Naturopathy and Yogic						•
	Sciences (in case of two						
	instructors, one male and one						
	female shall be appointed)						
55.	Multi-tasking staff	1	1		-	•	
55.	Kayachik	itaa	1	2	2	0	1
56.	Clerk (graduate with computer	1	1 1	1	1	0	
	knowledge)	•	1	1	1	U	1
57.	Multi-tasking staff	1	1	1	1	0	1
4.5	Panchakar	ma			1000		
58.	Clerk (graduate with computer	1	1	1	1	0	1
59.	knowledge)						
39.	Multi-tasking staff	1	1	1	1	0	1
	Shalya Ta	ntra					
60.	Clerk (graduate with computer	1	1	1	1	0	
00.	knowledge)	1	1	1	1	0	1
61.	Multi-tasking staff	1	1	1	1	0	1
	Shalakya T	antra					
62.	Clerk (graduate with computer	1	1	1	1	0	1
63.	knowledge)	-					
03.	Multi-tasking staff	1	1	1	1	0	1
64.	Prasuti and St	reeroga	1 1	•	1 -	•	
04.	Clerk (graduate with computer knowledge)	1	1	1	1	0	1
65.	Multi-tasking staff	1	1	1	1	0	1
	Kaumarabh	ritya					
66.	Clerk (graduate with computer	1	1 1	1	1	0	1
	knowledge)						
67.	Multi-tasking staff	1	1	1	1	0	1
	Internal Quality As	surance	Cell				
68.	Coordinator: Graduation with	1	1	1	1	0	1
	MBA in Quality Management or					· ·	
60	trained for quality management						
69.	Clerk (graduate with computer knowledge)	1	1	1	1	0	1
70.	Multi-tasking staff	3 1	1	1	1	0	1
	Co and extra-Curric		STATE OF THE STATE OF			U	
	Physical Education Instructor		Teleb		S acres 5		
71.	(minimum Bachelor in Physical	1	1	2	2	0	2
	Education)						
72.	Multi-tasking staff	1	1	2	2	0	2
	Student support career guidar	nce and r	placement				
73.	Councilor for counselling (part	1	1	1	1	0	1
	time)						
	Central Workshop or N	laintena	nce cell				
74.	Site Engineer (Bachelor of	1	1	1	1	0	1
	Engineering or Bachelor of					·	•
7.5	Technology preferably in civil)						
75.	Electrician	1	1	1	1	1	0
76.	Plumber	1	1	1	1	1	0
77. 78.	Carpenter Multi tasking staff	1	1	ļ 2	1	1	0
70.	Multi-tasking staff	1	1	2	2	0	0
79.	Store (Coll Clerk (graduate with computer	ege)	1 1	2	1 2	0	1
13.	knowledge)	1	1	2	2	0	1
80.	Multi-tasking staff	1	1	2	2	0	1
	Note: Services of electrician, plumber,	gardene	r. attendan				
	naintenance staff, Multi-tasking staff a				av out		
	sourcin		may be	oomined t	y out		
	Sourcii	5.					

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SCHEDULE-VI

Minimum essential requirements for Teaching Departments

Serial number	Standard Req		irem ake c	ent a	s per	Available Quantity	Deficiency
		60	100	150	200	Quantity	
	Samhita, Siddhanta and Sanskrit						
1.	Computer with Internet	1	1	1	1	1	0
2.	Printer	1	1	1	1	1	0
3.	Electronic-display (smart board or smart				100		
	television or light emitting diodes display)	1	1	1	1	1	0
	Language lab					La realization	
4.	Computer with internet	1	1	1	1	0	1
5.	Printer	1	1	1	1	0	
6.	Electronic-display (smart board or smart		E. 5 / 5 R	85,832			
	television or light emitting diodes display)	1	1	1	1	0	1
	Kayachikitsa				A ANA		
7.	Computer with internet	1	1	1	1	1	0
8.	Printer	1	1	1	1	1	0
9.	Electronic-display (smart board or smart						
	television or light emitting diodes display)	1	1	1	1	0	1
	Panchakarma						
10.	Computer with internet		1	1	1	1	0
11.	Printer		1	1	1	1	0
12.	Electronic-Display (smart board or smart	1	1	15:10	1	0	
	television or light emitting diodes display)	1	1	1	1	0	1
	Shalya Tantra						
13.	Computer with internet	1	1	1	1	1	0
14.	Printer	1	1	1	1	1	0
15.	Electronic-Display (smart board or smart	1	1	1	1	0	1
	television or light emitting diodes display)	1	1	1	1	U	1
16.	Museum	1	As rec	quirec	1		
	Shalakya Tantra						
17.	Computer with internet	1	1	1	1	1	0
18.	Printer	1	1	1	-1	1	0
19.	Electronic-Display (smart board or smart	1	1	1	1	0	1
	television or light emitting diodes display)	1	1	1	1	U	1
	Prasuti and Streeroga						
20.	Computer with internet	1	1	1	1	1	0
21.	Printer	1	1	1	1	1	0
22.	Electronic-Display (smart board or smart	1	1	1	1	0	1
	television or light emitting diodes display)		1		1		1
	Kaumarabhritya						
23.	Computer with internet	1	1	1	1	1	0
24.	Printer	1	1	1	1	1	0
25.	Electronic-Display (smart board or smart television or light emitting diodes display)	1	1	1	1	0	1

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SCHEDULE VII-A (As per MSR 2016)

* Minimum essential requirements for department of Rachana Sharir

S. No.	Equipment and Instruments	Up to 60 intake capacity	61 to 100 intake capacity	Available	Deficiency
Essential					
1	Tank with a capacity to preserve 2-4 bodies.	Assorted	Assorted	Mortuary cabinet-6 body capacity 02 preservation tank (Fibre tank)	-
2	Machines for b1s and brain sectioning	Assorted	Assorted	Available	
3	Dissection Sets	15	25	25	
4	Dissecting Table				
a)	Full size with steel top or marble top stainless	4	6	06	-
b)	Half size with steel top or marble top stainless	8	. 10	10	-
General					
	X-ray viewing box or panels	3	3	04	_
Miscellaneous					
	Bone cutter of the number 3/4, 1/2, 1/4, 1/8 - fine pointed Chisel bone dissector	Assorted	Assorted	Available	
	Glass jars of different sizes	Assorted	Assorted	Available	- 1
	Preservative Chemicals	Assorted	Assorted	Available	-

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SCHEDULE VII-B (As per MSR 2024)

Minimum essential requirements for department of Rachana Sharir

Serial number	Standard	Requ	uiremo	ent as	per	Available Quantity	Deficienc
		60	100	150			
1.	Computer with internet	1	1	1	1	01	-
2.	Printer	1	1	1	1	02	
3.	Electronic-Display (smart board or smart television or light emitting diodes display) Dissection Hall	1	1	2	2	01	-
4.	Smart board or multimedia projector attached with e-dissection software	1	1	1	1	00	1
5.	Dissection demo station [(equipped with shadowless focus light, high resolution close circuit camera, dissection table (big)		1	1	1	00	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)		5	8	10	00	5
7.	Dissection table (small)	4	6	8	10	10	
8.	Articulated skeleton set (one set each for fifty	2	2	3	4	04	
9.	students) Bone set (Dis- Articulated) (one set for each twenty students)		5	8	10	10	<u>-</u>
10.	Pro dissected parts (upper limb or lower limb thorax or abdomen or head or neck)	6	9	12	15	00	9
11.	Cadavers (one body each for twenty students)	3	5	8	10	03	- 1
12.	Mummified body (for demonstration of surface anatomy)	1	1	2	2	01	- 1
13.	Storage tank to hold cadavers, static or movable, durable tank with input and output facility with lid or cold storage unit	1	1	1	1	02	-
14.	Specimens (wet specimens)	100	150	200	250	160	- 1
15.	Plastinated specimens	10	15	20	25	00	15
16.	Brain section slices (sheet plastination)	10	10	20	20	00	10
17.	X- ray view box (portable)	5	10	10	10	04	06
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	10	-
19.	Computer installed with e-dissection program connected to projector or smart board	1	1	2	2	00	1
20.	Embalming equipment	. 1	1	1	1	01	0
21.	3D virtual cadaver dissection table		Optio	onal		0	-
22.	E- dissection (subscription of Atlas of human Anatomy or any other; dissection video compact discs)		criptio ilable :			00	
	Other Requirements and Consumate	nes:					
1.	Section machine, bone cutter, marble cutter (Body and skull cutting), Chisel, bone saw	I	As requ	uired		Available	-
2.	Preservative Chemicals and other consumables	I	As requ	uired		Available	-
3.	Dissection instrument kit (scalpel, blades, toothed forceps, untoothed forceps, probe, magnifying lenses with light, hook or scissors)	1	As requ	uired		Available	1

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SCHEDULE VIII-A (As per MSR 2016)

* Minimum Essential Requirements for Department of Kriva Sharir

S. No.	Equipment and Instruments	Up to 60 intake capacity	61 to 100 intake capacity	Available	Deficiency
		Essential			
1	Microscopes with oil immersion	30	50	52	-
2	Westergen's pipette for ESR	60	100	100	-
3	Haematocrit Tube	60	100	100	
4	Sahli's Haemoglobinometer	60	100	100	
5	Haemocytometer	60	100	100	-
6	Electrocardiograph	1	. 1	01	_
7	Stop watches	60	100	100	2 - 15c
8	Water Distillation still	. 1	1	01	_
9	Balances	1	1	01	_
10	Centrifuge with speed control	3	. 6	06	-
11	Colorimeter (photoelectric)	3	6	06	
12	pH meter Electric	1	1	01	
13	pH comparator with disc	1	1	01	
14	Sphygmomanometer	30	50	50	388 - 2
15	Stethoscopes	60	100	100	1 - L
16	Clinical Thermometer	60	100	100	- 1
17	Knee Hammer	60	100	100	- L
18	Tuning forks	60	100	100	
19	Sterilizer	5	5	05	
		General			
20	Refrigerator	1	1	01	-
21	Newton's colour wheelIn a batch	1	1	01	
		Miscellaneous	3		
22	Cover slips, glassware,Microslides box	Assorted	Assorted	Assorted	-

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SCHEDULE VIII-B s(As per MSR 2024)

Minimum Essential Requirements for Department of Kriya Sharir

Serial numbe	Standard				nt as per	Available	Deficienc
r		60	inta 100	ke ca 150	pacity 200	Quantity	
1.	Computer with Internet	1	1	1	1	01	
2.	Printer	1	1	1	1	01	
3.	Electronic-Display smart board or smart television or light emitting diodes (LED) display	1	1	2	2	01	
	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	-	01
5.	Microscope (binocular with eyepiece (wide field), objectives (10x, 40x spring loaded, 100x oil immersion spring loaded built- in illumination)		10	15	20	52	
6.	Westergren's nipette for eruthrooute cadimentation re	30	50	75	100	100	
7.	Westergren's pipette for erythrocyte sedimentation ra Haematocrit tube		50	75	100	100	_
8.	Sahil's haemoglobinometer	30	50	75	100	100	-
9.	Haemocytometer	30	50	75	100	100	-
10.	Electrocardiograph	2	2	4	4	02	-
11.	Digital spirometry	2	2	4	4	02	-
12.	Centrifuge machine with digital regulator	1	1	2	2	01	
13.	Digital pH (per Hydrogen ion Concentration) meter	2	3	4	5	03	
14.	Digital sphygmomanometer	5	10	15	20	10	-
15.	Stethoscopes	5	10	15	20	40	-
16.	Clinical thermometer (digital, non-contact)	10	15	20	25	100	-
17.	Knee hammer	10	15	20	25	100	-
18.	Tuning forks	10	15	20	25	100	-
19.	Digital weighing scale	5	10	15	20	10	- 1
20.	Measuring tape	10	15	20	25	15	
21.	Height measurement scale	5	10	15	20	20	-
22.	Nadi recording equipment	5	10	15	20	01	09
23.	Consumables kits, reagents, chemicals, microscope slides, cover slips, gloves, lancets etc.		As	s requ	ired	As required	

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SCHEDULE IX-A (As per MSR 2016)

*Minimum Essential Requirements for Department of

S. No.	Equipment and Instruments	Up to 60 intake capacity	61 to 100 intake capacity	Available	Deficiency
Essential					
1.	Field magnifier	One	One	01	
2.	Compound microscope	One	One	01	_
3.	Dissecting Microscope	One	One	03	
4.	Microscope	Fifteen	Twenty five	25	
5.	Electronic balance	One	Two	02	
Miscellaneous					
6.	Slides box with cover slips,	Assorted	Assorted	Assorted	1025
7.	Blotting/filter papers	Assorted	Assorted	Assorted	2
8.	Dissection Box	Assorted	Assorted	Assorted	_
9.	Enamel Trays	Assorted	Assorted	Assorted	_
10.	Reagents-				
a.	Chloroform	Assorted	Assorted	Assorted	
b.	Alcohol.	Assorted	Assorted	Assorted	
c.	HCL	Assorted	Assorted	Assorted	22
d.	Sulphuric acid	Assorted	Assorted	Assorted	
e.	Sodium, potassium hydroxide	Assorted	Assorted	Assorted	-
f.	Benedict solution	Assorted	Assorted	Assorted	_
g.	Sodium nitrate	Assorted	Assorted	-	No
h.	Potassium nitrate	Assorted	Assorted	-	No
i.	Citric acid	Assorted	Assorted		No
j.	Iodine	Assorted	Assorted	Assorted	-
k.	Ethyl Alcohol	Assorted	Assorted	Assorted	_
1.	Potassium Iodide	Assorted	Assorted	Assorted	10 to
m.	Xylol/pure xylene (slide preparation)	Assorted	Assorted	Assorted	-

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SCHEDULE IX-B (As per MSR 2024)

Minimum Essential Requirements for Department of Dravyaguna

Serial number	Standard	Keq	uirei er in	men taka	tas	Available	Deficiency
			capa			Quantity	
1.	Computer with internet	1	1	1	1	01	
2.	Printer	1	1	1	1	01	
3.	Electronic-Display (smart board or smart television or light emitting diodes display)	1	1	2	2	02	_
	Dravyaguna Laboratory Museum cum Herbariu	m					
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	00	01
5.	Microscope [binocular with eyepiece (wide field), objectives (10x, 40x spring loaded, 100x oil immersion spring loaded) built-in illumination] Dissecting microscope		10	15	20	25	
6.	Dissecting microscope	5	10	15	20	03	07
7.	Magnification lens with light	5	10	15	20		10
8.	Dissection box	5	10	15	20	01	09
9.	Digital weighing scale (upto 10 grams with accuracy 0.001 miligram)	2	3	4	5	-	03
10.	Digital weighing scale (10-100 grams with accuracy 0.001 gram)	2	3	4	5	01	02
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	-	01
12.	Hot air oven	1	1	2	2	01	-
13.	Muffle furnace	1	1	2	2		01
14.	Digital pH (per Hydrogen Ion Concentration) Meter	1	1	2	2	03	-
15.	Ostwald viscometer	5	10	15	20	01	09
16.	Pycnometer or specific gravity bottle	5	10	15	20	10	
17.	Soxhlet's extraction apparatus	.1	1	2	2		01
18.	Heating mantle (250, 500 and 1000 millilitre)	One	each		wo .ch	01	-
19.	Bunsen burner electric or gas burner	10	15	20	25	01	14
20.	Enamel trays	10	15	20	25	07	08
21.	Water bath (rectangular)	1	1	2	2	- 98	01
22.	Ultraviolet-cabinet	1	1	2	2	-	01
23.	Desiccator	1	1	2	2	-	01
	Lab wares						
24.	Dropper					Yes	
25.	Needle					yes	-
26.	Sharp razor blades					Yes	-
27.	Pipe clay triangles		Asso	rted		-	15
28.	Wire mesh					_	15
29.	Test tube holders	E SE				Yes	-
30.	Reagent bottles					yes	- Can

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31.	Test tube stands		Yes	-
32.	Tripod stand		-	15
33.	Pair of tong		-	15
Glasswai	re and consumables			
34.	Test tubes		Yes	-
35.	Thin layer chromatography plates 20x20cm (pre coated)	Assorted	-	10
36.	Evaporating dish		-	15
37.	Silica crucible		-	15
38.	Beakers two hundred millilitre		Yes	-
39.	Glass rods		Yes	-
40.	Conical flasks two hundred fifty millilitre		Yes	-
41.	Glass funnels		-	10
42.	Chemicals		Yes	
43.	Safranin		Yes	
44.	Light green		Yes	-
45.	Sudan red- Ill		-	Assorted
46.	Glycerine		Yes	-
47.	Dragendorff's reagent		-	Assorted
48.	Millon's reagent		-	Assorted
49.	Wagner's reagent		-	Assorted
50.	Benedict's solution		Yes	
51.	Fehling's solution		-	Assorted
52.	Iodine solution		Yes	-
53.	Methanol		Yes	-
54.	Distilled water		-	Assorted
55.	Ethanol		Yes	
56.	Hydrochloric acid		Yes	
57.	Sulphuric acid		Yes	
58.	Chloroform		Yes	
59.	Phloroglucinol			Assorted
60.	Acetic acid		-	Assorted
61.	Ferric chloride		-	Assorted
62.	Potassium iodide		Yes	
63.	Magnesium turnings		-	Assorted
64.	Ethyl acetate		Yes	
65.	Toluene			Assorted
66.	Silica gel GF-254		Yes	
67.	Blottingorfilter papers		Yes	-
68.	Microscope slides and cover slips		Yes	-

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SCHEDULE X-A (AS per MSR 2016)

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

S. No.	Equipment and Instruments Up to 60 61 to 100 intake capacity capacity		Available	Deficienc	
		Essent	ial		
1	KhalvaYantra-				
a)	Small	Ten	Twenty	17	3
b)	Medium	Ten .	Twenty	12	8
c)	Porcelain	Ten	Twenty	3	17
d)	Taptakhalvyantra	Two	Four	3	1
2	Pounding Apparatus (UlukhalaYantra)	Ten	Twenty	20	
3	Putas (Different kind)	Five	Ten	02	8
4	Moosha (Crucibles)	Thirty	Fifty	30	20
5	Koshti with Blower	Two	Four		3
6	Yantras	1110	Tour	01	3
a)	DolaYantra	One	One	1	
b)	ValukaYantra	One	One	1	
to Chippy 151	PitharaYantra	One	One	1	·
c)	BhudharaYantra etc.	One	One	1	-
d) 7	Distillation Apparatus and	Three	Six	1 4	2
	ArkaYantra	0			2
8	Kupipakva Bhatti	One	One	2	
		Gener			
9	Wet Grinder	One	One	2	
10	Mixi	One	One	2	
11	Juice Extractor	One	One	2	
12	Refrigerator	One	One	1	
13	Almiras and Racks for storage	Assorted		21 .	
14	Balance (Different Capacities)				
a)	Physical	One	One	1	-
b)	Chemical	One	One	1	
c)	Electronic Balance	One	One	5	
15	Heating Device-				
a)	Gas Stove	Assorted	Assorted	14	_
b)	Hot plate	Assorted	Assorted	06	
c)	Chulla (Charcoal)	Assorted	Assorted	1	
16	Big Vessels and Containers-				
a)	Brass	Assorted	Assorted	37	
b)	Copper	Assorted	Assorted		_
c)	Steel etc.	Assorted	Assorted	30	
d)	Earthen Vessels-Pots	Assorted	Assorted	12	
		Miscella		12	
	Jars(Porcelain)	Assorted	Assorted		
17	Fermentation Purpose			5	-
18	Enamel Trays	Assorted	Assorted	7	
19	Spirit Lamp	Assorted	Assorted	12	-
20	Pressure Cooker	Assorted	Assorted	4	-
21	Measuring Equipments Different Size (Glass)	Assorted	Assorted	20	-
22	Pyrometer	Assorted	Assorted	1	Lina

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23	Thermo meter	Assorted	Assorted	1 1	_
24	Vessels				
a)	Frying Pan	Assorted	Assorted	23	_
b)	Steel Vessel	Assorted	Assorted	30	_
c)	Spatula	Assorted	Assorted	57	_
d)	Ladles and Spoons	Assorted	Assorted	25	
e)	Knife	Assorted	Assorted	8	
f)	Plates	Assorted	Assorted	24	_
g)	Samdamsa Yantra(Tongs)	Assorted	Assorted	18	
25	Sieves (Assorted Nos. and Size)	Assorted	Assorted	10	-

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SCHEDULE X-B (AS per MSR 2024)

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

Serial number	Standard or item required	re as	qui per cap	imu rem inta acit	ent ake y	Available Quantity	Deficiency
1.	Computer with internet	1	1	1	1	1	Without interne
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	1
	Teaching pharmacy cum museum						
4.	Khalva yantra – small	10		20	25	17	3
5.	Khalva yantra – medium	10	15	20	25	12	8
6.	Khalva yantra - porcelain (different sizes)	10	15	20	25	3	17
7.	Taptakhalva yantra	3	5	8	10	3	05
8.	Pounding apparatus (ulukhala yantra)	3	5	8	10	20	-
9.	Pestle and mortar glass	2	2	5	5	-	05
10.	Putas (different kind)	3	3	5	8	2	03
11.	Koshti with blower	2	4	6	8	1	05
12.	Moosha (crucibles)	30	30	50	50	30	20
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	4	
18.	Kupipakva bhatti	1	1	1	1	2	
19.	Digital balance	1	1	1	1	5	
20.	Bottle sealing machine	1	1	1	1		01
21.	Sealing machine	1	1	1	1	-	01
22.	Filling machine	1	1	1	1		01
23.	Distillation apparatus glass or Ark yantra one litre	2	2	4	4	2	02
24.	Wet grinder	1	1	1	1	2	
25.	Mixer or grinder	1	1	1	1	2	
26.	Juice extractor	1	1	1	1	2	
27.	Ball mill (Stainless steel balls)	1	1	1	1		01
28.	Tincture press	1	1	1	1	1	
29.	Refrigerator	1	1	1	1	1	
30.	Amirah and racks for storage	A	s re	quir	ed	21	_
	Electronic balance of different capacities (up to 100 grms with accuracy 1.0 milligram, 100 -1000 grams	3	3	3	3	5	-
31.	with accuracy 1.0 gram, 1 kilogram and above) Gas stoves					14	
		1	1	1	1	14	
33. 34.	Hot plate Charles (charges)	1	1	1	1	6	
	Chulla (charcoal)	1	1	1	1	1	-
35.	Pulveriser	1	1	1	1	2	- /
36.	Granulator	1	1	1	1	1	-
37.	Hand operated tablet punching machine	1	1	1	1	-	01
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	-	01
41.	Homogenizer	1	1	1	1	2	
42.	Pills making machine	1	1	1	1	-	- 0-2
43.	End runner machine	1	1	1	1	2	
44.	Edge runner machine	1	1	1	1		01
45.	Capsule filling machine	1	1	1	1	1 - 1	p 01
46.	Double cone blender	1	1	1	1	_	01

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47.	Liquid filling machine	1	1	1	1		1
48.	Planetary mixer for ointment or cream	1	1	1	1	-	1
49.	Soft gelatine capsule filling	1	1	1	1		Out of the second secon
50.	Mechanised kharal- two or four arms	-		and the same of		-	1
51.	Chimney or air handling unit	1	1	1	1	-	1
52.	Mohs hardness test kit	1	1	1	1		1
53.		5	8	10	12	1	9
	Hot air oven	1	1	1	1	2	-
54.	Walkers steel yard (for specific gravity of minerals)	1	1	1	1	-	-
55.	Automatic flask shaker	1	1	1	1	-	
56.	Water bath	1	1	1	1	1	
57.	Digital pH (per Hydrogen ion Concentration) meter	1	1	1	1	1	-
58.	Tablet hardness tester	1	1	1	1	1	
59.	Muffle furnace 12 inches x 12 inches x 18 inches digital X maximum temp 1250°C with window (quartz) thermal image visor	1	1	2	2	- 13	2
60.	Muffle furnace (ash content tester) x digital display x Maximum temp 900°C	1	1	2	2	1	1
61.	Vertical furnace - Kupi pack type (two bottles) X Digital X Maximum temp 900°C	1	1	2	2	1	1
62.	Non-contact infrared thermocouple K- type	1	1	2	2	2	- T
63.	Thermocouple K-type	1	1	2	2		2
64.	Desiccator glass	2	2	4	4	1	3
65.	Desiccator with vacuum	1	1	2	2	- 39	
66.	Vacuum pump	1	1	2	2		
67.	Collapsible tube – filling and sealing equipment	1	1	1	1		
68.	Brass vessel		1	***	1 1	37	
69.	Copper vessel	+				31	
70.	Steel vessel					30	
71.		-				12	
	Earthen vessels-pots	-					
72.	Porcelain crucible					30	
73.	Jars (porcelain) fermentation purpose					5	
74.	Enamel trays					7	
75.	Tray drier					- 4.6	
76.	Hand grinding mill					-	-
77.	Pressure cooker					4	
78.	Mearuning equipement's different size (glass)					20	-
79.	Pyrometer		A 00	orte	d	13	-
80.	Thermometer		ASS	orte	u	1	- 189
81.	Frying pan					23	-
82.	Steel vessel					30	
83.	Spatula					57	Salate - Tax
84.	Ladles and spoons					25	
85.	Knife				W.	8	
86.	Plates					24	_
87.	Samdamsa yantra (tongs)					18	
88.	Sieves (assorted numbers and size)					10	
89.	Kitchen aprons					10	
90.	Steel trays					-	-
91.	Oven gloves					- 10	- 100 P
92.	Kadahi – iron					17	0 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
93.	Aluminium vessels					4	
94.	Clay graphite silver melting crucible maximum temp 1500°C					-	-
95.	Crucible tongs 18 inches Stainless steel					-	
96.	Ointment spatula					4	
97.	Lipstick moulds						
98.	Specimens of Rasashastra and Bhaishajya Kalpana related samples in suitable display containers	As required				167	1-

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SCHEDULE XI

Minimum Essential Requirements for Quality Testing Laboratory

Serial number	Standard or item required	Minimum Equipment	Available Quantity	Deficienc
1.	Computer, internet, printer	1	1	No interne
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	i	6	-
21.	Refractometer	1	1	-
22.	Analytical balance digital high precision (0.0001g 220g)	. 1	1	-
23.	Incubator	1		1
24.	Clarity test apparatus	1	-	-
25.	Humidity control oven	1	-	-
26.	Karl Fischer apparatus	1	-	- 1-11
27.	Sieve shaker	1	1	-
28.	Graduating sieve set	1	. 1	
29.	Thermometer up to 110°C	2	1	1
30.	Centrifuge	1	-	1
31.	Filtration equipment	2	3	-
32.	Water bath twelve holes	1	1	-
33.	Suction pump	1	-	1 .
34.	Sonicator	1	-	1
35.	Heating mantle different capacity	2	6	
36.	Total Leucocyte Count chamber and sprayer	2	-	2
37.	Clevenger's apparatus	1		1
38.	Arsenic limit test apparatus	1	-	1
39.	Adjustable volume micro pipette	2		2
40.	Rotary evaporator apparatus	1	-	1
41.	Soxhlet apparatus	2	10	-
42.	Reflux flask with condenser single neck	1		1
	Glassware and consumable	1		
		As required	12	

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44.	Petri dish polypropylene	As required	-	-
45.	Watch glass	As required		-
46.	Glass ware	As required	yes	-
47.	Glass beaker- different capacity	As required	20	
48.	Measuring flask different capacity	As required	20	-
49.	Volumetric flask different capacity	As required	20	-
50.	Graduated measuring cylinder	As required	20	-
51.	Buchner funnels small, medium, large	As required	6	
52.	Burette	As required	6	-
53.	Nessler's cylinders	As required	-	-

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SCHEDULE XII-A (AS per MSR 2016)

* Minimum Essential Requirements of Department of Rognidana and Vikriti Vijnana

S. No.	Equipment and Instruments	Up to 60 intake capacity	61 to 100 intake capacity	Available	Deficienc
		Essential			
1.	Binocular microscope	Fifteen	Twenty five	45	-
2.	Microscope with oil immersion	Fifteen	Twenty five	25	-
3.	Monocular microscope with oil emersion lens20(e)	Fifteen	Twenty five	25	-
4.	X-ray view box	One	One	01	-
5.	Sahli's Square tube	Thirty	Fifty	50	-
6.	Hb pipette	Thirty	Fifty	50	_
7.	WBC Pipette	Thirty	Fifty	50	_
8.	Dropper	Thirty	Fifty	50	_
9.	Red cell pipette	Thirty	Fifty	50	_
10.	Improved Neubauer chamber	Thirty	Fifty	50	_
11.	Incubator	One	Two	02	
12.	Wintrobe's tube	Thirty	Fifty	50	_
13.	Pasteur's pipette	Thirty	Fifty	50	_
14.	Centrifuge Graduated Machine	One	Two	02	-
15.	Westregrens pipette	Thirty	Fifty	50	-
16.	Westergrens's stand	Thirty	Fifty	50	-
17.	Urinometer	Thirty	Fifty	50	-
18.	Autoclave	One	One	01	-
19.	Ultraviolet lamp	One	One	01	-
20.	Cell counter (haemoautoanalyser)	One	One	01	-
21.	BP Apparatus	Thirty	Fifty	50	-
22.	Stethoscope	Thirty	Fifty	50	-
23.	Thermometer	Thirty	Fifty	50	-
24.	Tongue depressor	Thirty	Fifty	50	-
25.	Stop watch	Thirty	Fifty	50	-
		General			
26.	Physical balance	One-	One .	01	-
27.	Hot air oven	One-	One	01	-
28.	Bunsen burner	Thirty-	Fifty	50	-
29.	Refrigerator	One-	One	01	-
		Mis-cellaneo	ıs		
30.	Sterile vessels/bottle to collect samples	Assorted	Assorted	20	-
31.	Torch	Assorted	Assorted	20	-
32.	Knee hammer	Assorted	Assorted	20	-
33.	Measuring Tape	Assorted	Assorted	22	-
34.	ENT examination set	Assorted	Assorted	02	-
35.	Reflectors(Mirrors)	Assorted	Assorted	02	-
36.	Weighing machine	One	One	02	-
37.	Tuning Forks	Assorted W	Assorted	16	-
		13.			

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38.	Nasal speculum	Assorted	Assorted	16	_
39.	Laryngoscope	Assorted	Assorted	02	_
40.	Catheters	Assorted	Assorted	10	_
41.	Probes	Assorted	Assorted	02	_
42.	HBs Ag kit	Assorted	Assorted	Assorted	_
43.	HIV kit - Tridot (method by T Mitra)	Assorted	Assorted	Assorted	-
44.	CT and BT kit	Assorted	Assorted	Assorted	_
45.	Renal profile, LET kit, Lipid profile, Blood Sugar kit	Assorted	Assorted	01	-
46.	Sterile disposable lancer/needle	Assorted	Assorted	47	-
47.	Glass rod	Assorted	Assorted	50	-
48.	Syringe needle destroyer	Assorted	Assorted	01	-
49.	Cover slip	Assorted	Assorted	03	7-
50.	Cleaned slides	Assorted	Assorted	01 Box	_
51.	Litmus paper	Assorted	Assorted	100	_
52.	pH indicator paper strips	Assorted	Assorted	50	_
53.	Test tube	Assorted	Assorted	Assorted	_
54.	Separating funnels of various sizes	Assorted	Assorted	Assorted	-
55.	Glass Jars with lid of different sizes	Assorted	Assorted	Assorted	-
56.	Capillary Tubes	Assorted	Assorted	03Box	-
57.	Rubber sheat	Assorted	Assorted	Assorted	-
58.	Magnifying lens	Assorted	Assorted	Assorted	-
59.	Water bath	Assorted	Assorted	01	-
60.	Multi stix	Assorted	Assorted	02	

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SCHEDULE XII-B (As per MSR 2024)

Minimum Essential Requirements of Department of Roganidana and Vikriti Vijnana

Serial number	Specification		Requirement as per intake capacity			Available	Deficiency
number		60	100	150	200	Quantity	
1.	Computer with internet	1	1	1	1	02	
2.	Printer	1	1	1	1	02	
3.	Electronic-display (smart board or smart television or light emitting diodes display)	1	1	2	2	1	-
	Roganidana Laborato	ry					
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	01	-
5.	Microscope (binocular with eyepiece (wide field), objectives (10x, 40x spring loaded, 100x oil immersion spring loaded), built-in illumination)	5	10	15	20	45	-
6.	Bio chemistry analyser	1	1	1	1	01	-
7.	Cell counter (haematology)	1	1	1	1	01	
8.	Digital spirometry	1	1	1	1	00	
9.	Electrocardiogram	2	4	6	8	01	
10.	Enzyme linked immune-sorbant assay reader	1	1	2	2	-	01
11.	X-ray view box	2	2	2	2	01	-
12.	Blood pressure apparatus- non mercury		As required		50	-	
13.	Stethoscope		As required			26	-
14.	Clinical thermometer			equired		50	-
15.	Tongue depressor			equired		31	
16.	Knee hammer			equired		26	-
17.	Measuring tape			equired		22	-
18.	Ear nose throat examination set			equired	-	2	-
19.	Weighing scale			equired		2	-
20.	Tuning forks			equired		16	-
21.	Nasal speculum			equired		16	-
22.	Laryngoscope		Asr	equired	1	02	-
22	Consumables	1	•		•	., , ,	
23.	Hepatitis-B antigen kit	1,048		equired		available	
25.	Human immunodeficiency virus kit-Tridot			equired		Available 02	-
26.	Clotting time and Bleeding time kit Renal profile, Liver function test kit, lipid profile, blood sugar kit, electrolytes			equired equired		01 each	-
27.	Sterile disposable lancet or needle		Asr	equired	i	20	
28.	Glass rods			equired	100	50	-
29.	Syringe needle destroyer			equired		01	_
30.	Cover slip			equired		3 box	-
31.	Microscopic slides			equired		1 box	-

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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	01	-
2.	Printer	1	01	
3.	Electronic-display (smart board or smart television or light emitting diodes display)	1	01	-
	Agada Laboratory cum M	useum		
4.	Beakers-fifty millilitre	As required	10	-
5.	Test Tubes-ten millilitre	As required	10	-
6.	Test tube holders	As required	05	-
7.	Gas or electric burner	As required	02	-
8.	Petri-dish	As required	13	
9.	Stirrer	As required	10	
10.	Red litmus paper	As required	Available	-
	Chemicals			
11.	Hydrochloric acid	As required	Available	
12.	Sulphuric acid	As required	Available	-
13.	Iodine solution (aqueous)	As required	Available	-
14.	Absolute alcohol	As required	Available	
	Specimens			
15.	Weapons	As required	100 set	
16.	Poisons snakes	As required	Models- 02	
17.	Non-poisons snakes	As required	Models - 2	
18.	Poisons herbs and minerals	As required	100 set	-

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SCHEDULE XIV

Minimum essential requirements for Swasthavritta department

Serial number	Equipment name	peri	Requirement as per intake capacity Available Quantity			Deficiency	
		60	AND AND DESCRIPTION OF THE PROPERTY OF THE PRO				
1.	Computer with internet	1	1	1	1	01	
2.	Printer	1	1	1	1	01	
3.	Electronic-display (smart board or smart television or light emitting diodes display)	1	1	2	2	01	-
	Nutrition laboratory						
4.	Digital weighing scale	1	1	2	2	Not Available	1
5.	Kjheldahl system (digestion unit plus distillation unit)	. 1	1	2	2	Not Available	1
6.	Digital muffle furnaces	1	1	2	2	Not Available	1
7.	Soxhlet fat extraction system	1	1	2	2	Not Available	1
8.	Abbe's digital refractometer	1	1	1	1	Not Available	1
9.	Flame photometer	1	1	1	1	Not Available	1
10.	Hot air oven	1	1	2	2	Not Available	1
11.	Refrigerator	1	1	1	1	Not Available	1
12.	Water bath	2	2	4	4	Not Available	2
13.	Grinder	2	2	4	4	Not Available	2
14.	Magnetic stirrer	2	2	4	4	Not Available	2
15.	Hot plate	2	2	4	4	Not Available	2
16.	Digital pH (per Hydrogen ion Concentration) meter	2	2	4	4	Not Available	2
17.	Vacuum filter system	1	1	1	1	Not Available	1
18.	Sonicator	1	1	1	1	Not Available	1
19.	Fume hood	1	1	1	1	Not Available	1
20.	Desiccator	1	1	1	1	Not Available	1
21.	Vortex mixer	2	4	6	8	Not Available	4
22.	Viscometer	1	2	3	4	Not Available	2
23.	Refrigerated centrifuge	1	1	1	1	Not Available	1
24.	Digital polarimeter	1	1	1	1	Not Available	1
25.	Burette	A	ssorte	d		Not Available	Assorted
26.	Glass pipette	A	ssorte	d		Not Available	Assorted
27.	Micropipette (different capacities)	five for	each o	capa	city	Not Available	five for eac
28.	Heating mantle (different capacities)	five for	each o	capa	city	Not Available	five for eac

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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	Deficienc
1.	Computer, internet with printer	1	1	-
Basic Simulat	tors common to all departments			
2.	BLS (Basic Life Support) and ALS (Advance Life Support)	05 each	01	4
First Professi	onal Subjects			
Kriya Shaira				
3.	Chest auscultation trainer (Basic)	05	01	4
4.	ECG (electro cardio gram) trainer	05	01	4
	ssional subjects	03		
Roganidana				
5.	Nursing trainer for decubitus	02	01	1
	Chest auscultation trainer (advance)	02		
6.		03	01	2
7.	Spirometry	05	01	4
8.	Blood sampling trainer	05	01	4
Agadatantra				
9.	Documentation and certification of trauma	05	Available	-
10.	Diagnosis and certification of death	05	Available	-
11.	Legal documentation related to emergency cases	05	Available	-
12.	Certification of medico legal cases (for example- age estimation, sexual assault)	05	Available	1.
13.	Establishing communication in medico legal cases with police, public health authorities, other concerned departments	05	Available	-
14.	Stomach wash trainer	02	02	-
Third profess	ional subjects			
Kayachikitsa				
15.	Cardiopulmonary resuscitation trainer	05	01	4
16.	Flatus tube insertion and Enema trainer (same to be used for basti administration)	05	02	3
17.	Injections (intra-muscular, intra-venous, intra-dermal, subcutaneous, intra- arterial, intra-articular and intra-cardiac)	10	10	-
18.	Aerosol therapy or nebulization	05	02	3
19.	Setting up intra-venous infusion and calculation of drip rate – basic life support	05	01	4
20.	Oxygen therapy	05	01	4
21.	Abdominal examination simulator	03	03	-
Shalya Tantr	a			
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	01	1
25.	Early management of trauma and trauma life support	01	01	
26.	Blood transfusion	05	01	4
		03		

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28.	Urinary catheterization – female (same to be used for intra vesicle uttara basti)	05	01	4
29.	Cautery – chemical and thermal or electrical	0.5	Not available	5
30.	Basic incision and suture trainer	05	05	3
31.	Basic wound care	05	03	1
	Basic bandaging including compression bandage	02		1
32.		02	02	-
33.	Incision and drainage trainer	05	01	4
34.	Basic fracture and dislocation management trainer	02	02	0
35.	Examination of breast lump	05	02	3
36.	Examination of swelling	05	01	4
37.	Per-rectal and Prostate examination trainer	02	01	1
Prasuti and S	Streeroga			
38.	Per speculum and per vaginal examination trainer	02	05	1
39.	Intra uterine contraceptive device insertion and removal trainer	05	05	
40.	Episiotomy trainer	05	05	
41.	Normal labour and delivery (including partogram)	01	01	-
42.	Intra uterine insemination trainer (same to be used for intra uterine uttara basti)	05	01	4
43.	Obstetric examination trainer	02	01	1
44.	Visual inspection of cervix	05	01	4
Shalakya Ta	ntra	03		
45.	Otoscopy	0.5	01	4
	Visual acuity testing	05	02	3
46.	Digital tonometry	05	Not available	
47.		02		2
48.	Epilation	05	01	4
49.	Eye irrigation	05	01	4
50.	Instillation of eye medication	05	01	4
51.	Ocular bandaging	02	01	1
52.	Anterior and posterior nasal packing trainer	02	01	1
53.	Foreign body removal training	As required	01	-
54.	Mannequin head (3D model) for training Tarpana	05	01	4
Kaumarabhi	itya			
55.	Exchange transfusion	01	Not available	1
56.	Neonatal resuscitation	05	01	4
57.	Umbilical cord catheterization	01	Not available	1
58.	Setting up paediatric intra-venous infusion and calculating drip	05	Not available	5
59.	rate Paediatric injection trainer		01	4
39. Panchakarm		05	žî.	
60.	Full body mannequin (for demonstration of abhyanga, udvartana, utsadana, lepa, patrapottali sweda ans sthanikabasti)	05	01	4
A SECTION AND THE RESERVE THE	Enema trainer for basti administration	05	01	4
61.		03		

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-A (As per MSR 2016) * Area Statement of Hospital (as per MSR 2016) (Applicable for institute Fully established or Under Establish before the publication of MESA&R 1st May 2024)

TOTAL CONSTRUCTED AREA OF HOSPITAL VARIOUS SECTIONS IN THE HOSPITAL Hospital Administration Block 1. Superintendent Room 2. Deputy Superintendent Room 3. Medical Officers Room (For 2 Resident Medical / Surgical Officer) 4. Matron Room 5. Assistant Matron Room (For 2) 6. Reception & Registration Room	Upto 60 (in sqr mtr) 2000	60-100 (in sqr mtr) 3500	Available	Deficiency																
VARIOUS SECTIONS IN THE HOSPITAL Hospital Administration Block 1. Superintendent Room 2. Deputy Superintendent Room 3. Medical Officers Room (For 2 Resident Medical / Surgical Officer) 4. Matron Room 5. Assistant Matron Room (For 2)		3500																		
1. Superintendent Room 2. Deputy Superintendent Room 3. Medical Officers Room (For 2 Resident Medical / Surgical Officer) 4. Matron Room 5. Assistant Matron Room (For 2)	100																			
Superintendent Room Deputy Superintendent Room Medical Officers Room (For 2 Resident Medical / Surgical Officer) Matron Room Assistant Matron Room (For 2)	100																			
Superintendent Room Deputy Superintendent Room Medical Officers Room (For 2 Resident Medical / Surgical Officer) Matron Room Assistant Matron Room (For 2)		150	250																	
Deputy Superintendent Room Medical Officers Room (For 2 Resident Medical / Surgical Officer) Matron Room Assistant Matron Room (For 2)						150														
Medical Officers Room (For 2 Resident Medical / Surgical Officer) Matron Room Assistant Matron Room (For 2)			60																	
Surgical Officer) 4. Matron Room 5. Assistant Matron Room (For 2)			30																	
5. Assistant Matron Room (For 2)			30																	
(* 0. –)			20																	
6. Reception & Registration Room			20																	
			100																	
Out – Patient Departments (OPD)	300	500	515																	
1. Kayachikitsa OPD			60																	
2. Shalya OPD			20	<u></u>																
3. Shalakya OPD			30																	
4. Stree Roga Evam Prasuti Tantra OPD			20																	
5. Kaumarbhritya (Balroga)			30																	
6. Swastharakshan & Yoga OPD			20																	
7. Atyayik (Casualty) Section			100																	
Dressing & First-Aid Room, Ksharsutra Room Dispensary			15																	
9. Dispensary 10. Waiting space for patients			30																	
11. Store			90																	
12. Male & Female Toilet for Patients		20																		
n – Patient Departments (IPD)	900	1650	1710																	
Kayachikitsa Male Ward			300																	
Kayachikitsa Female Ward			200																	
Panchakarma Male Ward			100																	
4. Panchakarma Female Ward			100																	
5. Shalya Male Ward			250																	
6. Shalya Female Ward			100																	
7. Shalakya Tantra Ward 8. Prasooti evum Stri Roga Ward			200																	
9. Kaumar Bhritya (Balaroga) Ward			50																	
10. Doctors' duty room one for each department			60																	
11. Nursing staff duty rooms, one in each ward			50																	
12. Store room for linen, etc.			50																	
Operation Theaters Block	150	250	355	7																
Major Operation Theatre			100																	
2. Minor Operation Theatre			50																	
3. Shalakya Operation Theatre											60									
			60																	
									10											
			10																	
<u> </u>	200	250																		
ranchakarma biock	200	330	3/2																	
			60																	
			60																	
			30																	
			12																	
			12																	
0. Virechana Kaksha(Female)			12																	
1.Basti Kaksha(Male)			12																	
12.Basti Kaksha(Female)			12																	
4. Labour Room with attached toilet and bath room 5. Neonatal care room 6. Central sterlisation/autoclave unit 7. Scrub room 8. Two Recovery room 9. Doctor's duty room with attached toilet and bath room 10. Interns/house officer/resident doctors room with attached toilet and bath room 11. Nursing staff room with attached toilet and bath room Panchakarma Block 1. Snehana Kaksha (Male) 2. Snehana Kaksha (Female) 3. Swedana Kaksha (Female) 4. Swedana Kaksha(Male) 5. Shirodhara Kaksha(Male) 6. Shirodhara Kaksha(Female) 7. Vamana Kaksha(Male) 8. Vamana Kaksha(Male) 9. Virechana Kaksha(Male)	200	350	60 10 15 10 20 10 10 10 372 60 60 30 30 20 20 12 12 12																	

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Agnikarma, Pracchanna etc Kaksha				
14.Panchakarma therapist/Physician's room			20	
15.Panchakarma store room			20	
16. Four attached toilet-baths for males and four for females with wash basin and geyser facility in each. These will be in addition to the toilets of wards.			20	, ,
Physiotherapy Unit	75	150	300	
1.Physiotherapy Room			200	
2.Physiotherapist room			100	
Central Laboratory:	100	150	200	
Well equipped and spacious area of two hundred square meter with separate sections for Pathology, Biochemistry and Microbiology. Attached toilet shall be there for collection of urine samples. Other diagnostic tools for ECG or TMT etc. shall be provided.			200	-
Radiology or Sonography Section :-	50	100	250	
Radiologist chamber, X-ray room, Dark room, film drying room, store room, patients waiting and dressing room, reception or registration or report room.			250	
Hospital Kitchen and Canteen:	100	150	200	
Stores/Mortuary:	25	50	60	

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SCHEDULE XVI-B (As per MSE 2024) AREA STATEMENT OF COLLEGE (AS PER NEW MSE 1ST MAY 2024) (APPLICABLE FOR INSTITUTE FULLY ESTABLISHED OR UNDER ESTABLISH AFTER THE PUBLICATION OF MESA&R 1ST 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		
	and registration zone entrance lobby and circulation area)	130	180	230	280	200	
	(a) Reception and enquiry counter or	3	3	5	3	5	_
1.	(b) Reception and enquiry counter with seating for public relation officers (optional)	6	8	10			
2.	Registration and billing counter	10	15	15	20	20	- 4
3.	Medical record room (in case of established hospital management information system)	10	10	10	10	20	
4.	Medical Record Room (without hospital management information system) including accommodation for medical record technician	25	25	25	25	30	

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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)				Deficiency
		60	100	150	200		
	*Screening out patient department including screening counters	15	20	30	40	30	
1.	Minimum number of screening counters (number of counters may be increased depending on patient footfall)	2	2	3	4	4	
2.	Atyayika chikitsa (emergency or causality) out patient department including observation beds	30	30	40	40	40	
3.	Swasthya Rakshana out patient department including counselling cubicles	20	25	35	25 x 2	30	
	Minimum number of counselling cubicles	1	2	3	2 x 2	3	
4.	Kayachikitsa out patient department	20	25	35	25 x 2	35	<u>-1-</u>
5.	Panchakarma out patient department	20	25	35	25 x 2	25	
	Shalya Chikitsa out patient department	20	25	.35	25 x 2	30 .	
6.	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	30	
8.	Shalakya chikitsa (Karna, Naasa and Mukha) out patient department	25	30	45	30 x 2	40	
9.	Prasuti-Streeroga (in case of two out patient departments, one each for Prasuti and Streeroga)	20	25	35	25 x 2	40	
	Procedural rooms (in case of two procedural rooms, one each for prasuti- Streeroga)	20	20	30	20 x 2	20	
10.	Kaumarabhritya out patient department	20	25	35	25 x 2	35	
11.	Visha chikitsa out patient department	20	25	35	25 x 2	25	
12.	Speciality clinics		ot less than 25per Out Patient Department			25	
13.	Online consultation facility	20	20	20	20		
14.	Out patient department in-charge office	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	200	
16.	Drug stores and dispensary	40	45	60	80	50	

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-A (As per MSR 2016)

* Minimum essential equipment and instruments required for Out Patient department

. No.	Name of Out Patient Department	Article required as per norms of CCIM	Required Quantity	Available	Deficiency
1		k	Kayachikitsa		
		Essential			
		X-Ray View Box	One	02	
		BP Apparatus	Two	02	
		Stethoscope	Four	10	
		Torch	Two	02	
		Examination Table	One	02	
		Thermometer	Four	04	
		Tongue depressor	Five	05	
		Weight and height measuring stand	One	02	
		Measuring tape	One	02	
		Knee Hammer	Two	02	
		Miscellaneous			
		Gloves	Assorted	Available	
2			Shalya		
		Essential			
		X-Ray Viewing Box	One	01	
		Stethoscope	Four	05	
		Instruments for ano-rectal examination	Two sets	09	
		Examination Table	One	02	
		BP Apparatus	Two	02	
		Thermometer	Four	04	
		Torch	Assorted	Available	
		Cheatle forceps	Assorted	Available	
		General			
		Minor OT	Assorted	Available	
		Miscellaneous			
		Surgical Blades	Assorted	Available	
3			Shalakya		
		Essential			
		Tuning forks	Assorted	Available	
		Ophthalmoscope/ fundoscope	Two	02	
		Auroscope	Two	02	
		Examination Table	One	03	<u></u>
		X-Ray Viewing Box	One	01	
		BP Apparatus	Two	02	
		Stethoscope	Four	05	_
		Thermometer	Four	04	_
		ENT kit	sAssorted	Available	
		Torch	Two	03	
		Bull's lamp	One	01	
4		Prasi	iti and Stri Roga		
		Essential			
		Weighing machine	One	01	
		Sims's speculum	W Two	05	14411

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	Thermometer	Four	04	
	Cusco's speculum	Two	02	
	Examination Table	One	02	
	Lamp stand	One	01	
	Torch	Two	02	
	X-Ray Viewing Box	One	01	
	BP Apparatus	Two	02	
	Stethoscope	Four	05	
	Measuring tape	Two	02	
5	Ba	ıl Roga		
	Essential			
	Scale	One	01	
	Weighing machine	One	02	
	Torch	Two	02	
	X-Ray View Box	One	01	
	Thermometer	Four	04	
	BP Apparatus with Pediatric cuff	Two	02	
	Stethoscope	Assorted	Available	
	Examination Table	Assorted	Available	
6	Pan	chkarma		
	Essential			
	X-Ray View Box	One	01	
	BP Apparatus	Two	02	
	Stethoscope	Four	05	
	Torch	Two	02	
	Examination Table	One	01	
	Thermometer	Four	04	
	Tongue depressor	Five	05	
	Weight and height measuring stand	One	01	
	Measuring tape	One	01	
	Knee Hammer	Two	02	
	Miscellaneous			
	Gloves	Assorted	Available	
7 Yoga Section (Swasth Rakhshan)	Facilities available (Equipment, Instrument, Furniture etc)	Assorted	Available	
8 Emergency	Facilities available (Equipment, Instrument, Furniture etc)	Assorted	Available	-

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SCHEDULE XVIII-B (As per MSR 2024)

Minimum essential equipment and instruments required for Out Patient department

Serial umber	Name of out patient department	Instrument or equipment	Minimum number required	Available Quantity	Deficienc
		Height and weight measuring tool			
		Non-mercurial	One each for		
	* Screening out	sphygmomanometer	each		
1.	patient department	Clinical thermometer (non-	screening	Available	
	patient department	contact)	cubicle or		
		Stethoscope	unit		
		Naadi recording equipment			
		X-Ray view box	1	02	
		Non-mercurial	2	02	
		sphygmomanometer	2	02	
		Stethoscope	2	10	
		Torch	1	02	
		Examination table			_
2.	Variabilitas		1	02	
۷.	Kayachikitsa	Clinical thermometer (non-	2	04	
		contact)	2	0.5	
		Tongue depressor	2	05	36 -
		Weight and height measuring	1	02	
		stand		0.0	
		Measuring tape	1	02	
		Knee hammer	2	02	
		X-Ray viewing box	1	01	
		Instruments for ano-rectal examination	As required	09	
		Examination table	1	02	
	Shalya	Non-mercurial	2	02	
			2	02	
		sphygmomanometer	2	04	
		Clinical thermometer (non-	2	04	- T.C.
		contact) Torch	1	0.4	
				01	
		Cheatle forceps	As required	Available	
		Examination table	1	01	
		Spot light	1	01	
		Sterilizer	1	01	
		Trolley	1	01	
		Basic instruments like toothed		Available	
3.	Out patient department attached minor operation theatre	forceps, forceps, artery forceps, scissors, Bald Parker handle, blade, suturing kit, proctoscope, catheter, syringes kidney tray and the like.	1		
		Consumables and medicines to perform Out patient department surgical procedure and the like	As required	Available	
		Auto refractometer	1	1	
		Ophthalmoscope	2	2	_
		Applanation tonometer	1	1	
		Fundosc ope	2	2	
		Humphrey visual field analyser	1	01	
		Slit lamp	1	01	
	Shalakya-netra	Examination table	1	03	
		X-Ray viewing box	1	01	
4.		Non-mercurial	2	02	
7		sphygmomanometer	2	02	
		aphyginomanometer			
		Stethoscope	2	05	

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		Torch	2	02	·
		Tuning forks	5	02	
		Auroscope	5	02	
	Shalakya _ Karna,	Puretone Audiometer	1	01	
	Nasa and Mukha	Tongue depressor, Nasal	5 each	10 EACH	
		speculum, nasal packing foreceps	3 cacii	TO EACH	
		Ear, nose, throat kit	1	01	_
		Head set for light focus	1	01	
		X-Ray viewing box	1	01	
		Non-mercurial	2	02	
		sphygmomanometer	2	02	
		Stethoscope	2	10	
		Clinical thermometer (non-	2	02	
		contact)			
		Weighing machine	2	02	
		Sims's speculum	5	05	
		Clinical thermometer (non-	2	02	
		contact)		02	
		Cusco's speculum	5	05	
	Prasuti and	Examination table	1	02	
	Streeroga	Torch	2	02	_
		X-Ray view box	1	01	
		Non-mercurial	2	02	
		sphygmomanometer			
		Stethoscope	2	10	
		Measuring tape	2	02	
		Torch	1	02	
		X-Ray view box	1	01	
		Non-mercurial	interpretation		
		sphygmomanometer	2	02	
		with pediatric cuff			
		Clinical thermometer (non-	2	02	
		contact)			
		Stethoscope	2	05	
		Examination table	1	01	
	Kaumarabhritya	Neonatal weighing scale	1	01	
		Pediatric weighing scale	1	01	
		Infantometer	As required		
		Measuring tapes	2	02	
		Height measurement scale	1	01	_
		Pediatric stethoscope	2	02	
		Oroscope	5	05	
		Knee hammer	2	02	
		Torch	2	02	
		Tongue depressors	5	05	
		Bilirubinometer	2	02	
		X-Ray view box	1	01	
		Non-mercurial	2	02	
		sphygmomanometer			
		Stethoscope	2	10	
		Torch	1	02	
		Examination table	1	01	
3.	Panchkarma	Clinical thermometer (non-	2	02	
	- anomarina	contact)	- Table		
		Tongue depressor	2	05	
		Weight and height measuring	1	01	
		stand			
		Measuring tape	1	01	
		Knee hammer	2	02	
9	Visha chikitsa	X-Ray view box	1	01	A1 -
		1 And			10/11/11/1

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		Non-mercurial sphygmomanometer	2	02	
		Stethoscope	2	03	
		Torch	1	01	
		Examination table	1	01	
		Clinical thermometer (non-contact)	2	02	
		Tongue depressor	2	02	
		Weight and height measuring stand	1	01	
		Measuring tape	1	01	W DO ===
		Knee hammer	2	02	
		X-Ray view box	1	01	
		Non-mercurial	2	02	
		sphygmomanometer			
		Stethoscope	2	03	
		Torch	1	01	
		Examination table	1	01	
10.	Swasthavritta	Clinical thermometer (non-contact)	2	02	
		Tongue depressor	2	02	
		Weight and height measuring stand	1	01	
		Measuring tape	1	01	
		Knee hammer	2	02	

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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	V	Intake capacity wise minimum requirements			Available Quantity	Deficiency
		60	100		200	Quantity	
	Atyayika (Emergency) outpatient department with Obser	rvatio	n Beds				
1.	Motorized bed four section with mattress	2	2	4	4	02	-
2.	Wheel chair	1	1	2	2	02	
3.	Bedside locker	2	2	4	4	02	-
4.	Over bed table	2	2	4	4	02	
5.	Intra-venous stand with stainless steel rod and castor base	2	2	4	4	02	
6.	Foot step double	2	2	4	4	02	_
7.	Multi para monitor	2	2	4	4	-	2
8.	Intensive care unit ventilator	2	2	4	4	-	2
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	02	-
13.	Dressing trolley	1	1	2	2	01	
14.	Drug trolley or medicine cart	1	1	2	2	01	
15.	Electrocardiogram machine trolley	1	1	2	2	01	-
16.	X-Ray view box	1	1	1	1	01	-
17.	Suction machine	1	1	2	2	01	
18.	Suturing set	/2	2	3	5	02	_
19.	Agnikarma kit	1	1	1	1	01	-
20.	Dhuma yantra	1	1	2	2	01	_
21.	Naadi recording equipment	1	1	2	2	02	
22.	Sthanik swedana yantra	1	1	2	2	01	
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 rec	quired		02 each	
24.	Emergency medicine		As rec	quired		Available	
	Atyayika ward Intensive care unit						
25.	Motorised bed four section with mattress	4	4	6	6	04	
26.	Wheel chair	2	2	6	6	.10	
27.	Bedside locker	4	4	6	6	04	-
28.	Over bed table	4	4	6	6	4	4
29.	Intra-venous stand with stainless steel rod and castor base	4	4	6	6	04	
30.	Foot step double	4	4	6	6		4
31.	Multi para monitor	4	4	6	6	-	4
32.	Intensive care unit ventilator	3	3	5	5	_	3
33.	Portable monitor	2	2	3	3		2
34.	Portable ventilator	1	1	2	2	_	1
35.	Portable X-ray	1	1	1	1	_	1
36.	Patient stretcher	1	1	2	2	01	-
37.	Dressing trolley	1	1	1	1	01	7
38.	Drug trolley or medicine cart	1	1	1	1	01	tenjan

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39.	Electrocardiogram machine trolley	1	1	1	1	01	_
40.	X-Ray view box	1	1	1	1	01	-
41.	Suction machine	1	1	1	1	01	_
42.	Intensive care unit bed ventilator resuscitation equipment	1	1	1	1		1
43.	Oropharyngeal and nasopharyngeal airways	As required					
44.	Endotracheal tube		As req	uired		2,	
45.	Defiblirator		1			_	1
46.	Oxygen cylinder with flow meter or tubing or catheter or face mask or nasal prongs	As required				01	-
47.	Suction apparatus	2				1	1
48.	Multipara monitor	1	1	1	1		1
49.	Nebulizer	1	1	1	1	1	-
50.	Consumables in intensive care gloves, Intra- venousset, infusion set, syringes and needles, urinary catheter, collection bags and the like		As req	luired		Available	
51.	Suturing set	1	1	1	1	1	
52.	Agnikarma kit	1	1	1	1	1	-
53.	Dhuma yantra	1	1	1	1		1
54.	Naadi recording equipment	1	1	2	2	1	
55.	Sthanik sweda yantra	1	1	1	1	1	_
56.	Common diagnostic tools such as- Non- mercurial sphygmomanometer, stethoscope, torch, clinical thermometer (non-contact), tongue depressor, weight and height measuring scale, measuring tape		As req	luired		Available	
57.	Emergency medicine		As rec	uired		Available	

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SCHEDULE XX-A (As per MSR 2016)

*Minimum essential requirements for hospital staff

No. of Beds in Hospital: 232 Beds

r. No	Post	Eligibility	Available	Deficiency
1	Medical Superintendent 1. The incumbent to the post of Medical Superintendent will be with qualification not less than that of Professor. OR 2. Principal or Dean may function as ex- officio Medical Superintendent. However, if there is an existing post of Medical Superintendent, it shall continue to exist.		1	
2	Deputy Medical Superintendent	The qualification shall be BAMS and PG Degree in clinical subject or BAMS with years of clinical experience. Full time regular incumbent other than the teaching staff.	1	
3	Consultants	Teachers of clinical departments including Swasthavritta and Yoga Department	34	
4	Emergency Medical Officers	Two	02	
5	Resident Medical Officersor Surgical or Medical Officer (RMO or RSO or MO) Five (One of Kayachikitsa, Two of Prasuti Striroga, One ofShalya Tantra and One of Kaumarbhrittya)		05	
6	Matron or Nursing Superintendent	One	01	
7	Staff Nurses for In Patient Department	One for every ten beds.	52	
8	Ward Boy or Ayah	One for every twenty beds.	24	
9	Pharmacists	Two	05	
10	Dresser	Two	03	
11	Store Keeper	One	01	
12	Office Staff (for registration, record maintenance, data entry etc.)	Two	09	
13	Dark-Room Attendant	One	01	
14	Medical Specialist	One part time or on contract	01	
15	Surgical Specialist	One part time or on contract	01	
16	Obstetrician and Gynecologist	One part time or on contract	01	
17	Pathologist	One part time or on contract	01	
18	Anaesthesiologist	One part time or on contract	01	
19	Ophthalmologist	One part time or on contract	01	
20	Pediatrician	One part time or on contract	01	
21			01	
22	Dentist	One part time or on contract	01	1771

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23	X-Ray Technician or Radiographer	One	01	
24	Physiotherapist	One part time or on contract	01	
taff for	Panchakarma Therapy	Section for Out-Patient and In-Patient Dep	artment	
25	Panchakarma Specialists	Teachers of Panchakarma teaching department	03	
26	House Officer or Clinical Registrar or Senior Resident (Ayurvedic)	One	01	
27	Panchakarma Nurse	One (in addition to the nurses indicated at Sl.No. 7)	01	
28	Panchakarma Assistant	Two male and Two female	04	<u></u>
29	Yoga teacher or expert	One (from Swasthavritta and Yoga Department)	01	
taff of O	peration Theatre and K	Sharsutra Therapy Section		
30	30 Shalya and Teachers of Shalya department Ksharsutra Therapy Specialists		06	
31	Operation Theatre Attendant	One	01	
32	Nurse	One (in addition to the nurses indicated at Sl.No. 7)	01	
_abour R	oom			
33	Prasuti evum Stri Roga Specialists	Teachers of Prasuti evam Striroga department	06	
34	Midwife	One	01	
Clinical L	aboratory			
35	Laboratory Technicians	Two	02	
36	Peon or Attendant	One	01	
eaching	Pharmacy and Quality	Testing Laboratory		
37	Pharmacy Manager or Superintendent	Teacher of Rasashastra evam Bhaishajya Kalpana	02	
38	Peon or Attendant	One	01	
39	Workers	Two (Need base more number)	02	
40	Analytical Chemist (Part time)	One (Lab. technician provided under non-teaching staff in the Deptt.)	01	
41	Pharmacognosist (Part time)	One (Lab. technician provided under non-teaching staff in the Deptt.)	01	
	Total: i. For sixty bedded hospital ii. For hundred beddedhospital	Fifty-six excluding teachers of teaching departments as mentioned above Seventy excluding teachers of teaching departments as mentioned above re than sixty beds, two incumbents each as		

Note: - (1) For hospital with more than sixty beds, two incumbents each as Resident Medical Officers, Resident Surgical Officers, Assistant Matrons and Pharmacists shall be additionally required. (2) The hospital shall be equipped with adequate provision of security, civil and electrical, sanitation, dietary and canteen, laundry and waste incineration and disposal services. (3) Essential duty staff and services shall be available round the clock. (4) Services of the non-technical staff such as Peon, Attendant, Sweeper, Guards, Washer man, Gardener and Cook etc. may be obtained by outsourcing. (5) For conditional permission, minimum eighty percent. of above hospital staff shall be required.

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SCHEDULE XX-B (As per MSR 1st May 2024)

Minimum essential requirements for hospital staff

Serial	Designation or category of		nber of			Available	Deficiency
umber	employee		as per b				
	A d:-:	60	100	150	200		
1.	Administrative zone Medical director (principal o	r doon o	r directo	**)			
2.	Medical superintendent	01	01	01	01	01	
3.	Deputy medical superintendent	01	01	02	02	01	
4.	Administrator	01	01	02	02	01	
5.	Consultants	AND REAL PROPERTY AND ADDRESS OF THE PARTY O	hers of			01	
	Resident medical officer including				Верг.		
6.	emergency medical officer	02	03	04	05	07	
7.	Matron or nursing superintendent	01	01	01	01	01	
8.	Assistant matron (for day and night shifts)			4	5	03	
			(2+1)	(2+2)	(3+2)	05	
9.	Office superintendent	1	1	1	1	1	- 1
10.	Clerks and accountants	1	2	3	4	09	
11.	Store keeper	01	01	01	01	01	
12.	Multi tasking Staff	3	3	4	4		3
Note:	Modern medical staff (presence not mandato	ry for in	spection	or visit	tation)		
13.	Anaesthesiologist		Part	time		Available	
14.	Pathologist		Part	time		Available	
15.	Radiologist			time		Available	
	Reception and Registrat	ion					
16.	Receptionist cum telephone operator (graduation with computer knowledge and communication skills) (for all shifts. At	3	4	4	4		4
	least one shall be present per shift) Registration and billing clerks (graduation		-	· ·			
17.	with computer knowledge) Medical record technician (qualified or	1	2	3	4	2	1
18.	trained)	1	1	1	1	0	1
19.	Public relation officers	Or	tional A	s Requi	ired		
	Out Patient Department 2						
	Nursing staff (one each for atyayika,	3	3	3	5	3	
20.	Shalya and Prasuti and Streeroga)				(1+2+2)		
21.	Aya	3	3	3	5	3	
	Dispensary						
22.	Pharmacist (qualified Ayurveda pharmacist or 12 th standard passed with training)	2	2	3	4	5	
23.	In-charge (Bachelor of Ayurvedic Medicine and Surgery or Bachelor of Pharmacy Ayurveda or Master of Pharmacy Ayurveda)	1	1	1	1		1
	Diagnostic Zone						
24.	Lab technician (diploma in medical laboratory technology)	2	2	3	4	2	
25.	Lab attendant (minimum 10 th Standard passed)	1	1	2	3	1	
	X-ray technician (qualified)	1	1	1	1	1	_
26.		1	1	1	1	1	-
26. 27.	Dark room assistant (in case of non-digital x-ray)	1					
27.	x-ray)	1	1	2	2		1
			1	2	1		1
27. 28.	x-ray) ECG (electro-cardio-gram) technician Nursing staff for ultrasound sonography and	1			TO STATE OF		
27.28.29.	x-ray) ECG (electro-cardio-gram) technician Nursing staff for ultrasound sonography and electrocardiogram	1	1	1	1		1
27.28.29.30.	x-ray) ECG (electro-cardio-gram) technician Nursing staff for ultrasound sonography and electrocardiogram Microbiologist (MSc microbiology)	1 1	1	1	1	-	1
27.28.29.30.	x-ray) ECG (electro-cardio-gram) technician Nursing staff for ultrasound sonography and electrocardiogram Microbiologist (MSc microbiology) Lab assistant for microbiology	1 1	1	1	1	-	1
27. 28. 29. 30.	x-ray) ECG (electro-cardio-gram) technician Nursing staff for ultrasound sonography and electrocardiogram Microbiologist (MSc microbiology) Lab assistant for microbiology In-Patients Zone	1 1	1	1	1	-	1

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34.	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	
	Surgical In-Patient	ts Sectio	n				
35.	Nursing staff (one for ten beds)	3	4	6	8	4	
36.	Ayah (one for twenty beds)	2	2	.3	4	2	
37.	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	
	Procedural Management	Zone					
	Panchakarm						
38.	Nursing staff	1	1	2	2	1	
39.	Cook for preparation room	1	1	2	2	1	
40.	Therapists (male and female)	4 (2+2)	8 (4+4)	12 (6+6)	16 (8+8)	8	-
41.	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	<u></u> -
42.	Clerk cum receptionist	1	1	1	1	1	
	Operation The	atre					
43.	Nursing staff	1	2	3	4	2	
44.	Operation theatre attendants	2	3	4	5	3	_
45.	Anushastra karma technician (12 th standard passed with biology) trained	1	1	2	2	1	_
	Labour Room including Prasuti and	Stri rog	g proced	lural ro	om		
46.	Nursing staff	3	3	6	6	3	
47.	Ayah (one per shift)	3	3	3	3	3	
	Kriyakalpa	September 1997					
48.	Kriyakalpa therapists	2	2 .	4	4	2	
	Physiothera	The state of the s					
49.	Physiotherapist	1	1	1	1	1	Exal Control of
50.	Attendant or ayah	1	1	1	1	1	
	Yoga						
51.	Yoga demonstrator	1	1	1	1	1	
	Services Zone						
	Pathya – Diet Se	ection					
52.	In-charge (Bachelor of Ayurvedic Medicine and Surgery or Master of Science in Ayurveda Dietetics)	1	1	1	1	-	1
53.	Pathya cooks	2	2	3	4	2	
54.	Multi-tasking staff	2	2	3	4		2
	Central sterilization						
52.	Nursing staff	1	1	1	1	1	
53.	Aya	1	1	1	1	1	_

Note: 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	are in	imum ea requ take ca square	ired a	s per y (in	Available Quantity	Deficiency	
		60	100	150	200			
1.	Clinical laboratory							
2.	Imaging section	150 175 200 225						
3.	Other diagnostics			200 225	225	225	225	225
4.	Waiting area, circulation area and toilets	130	173	200	223	225	-	
5.	Diagnostic zone in-charge office							
6.	Test reports issue counter							
	Equipment and instrument							
7.	Haematology or pathology sec		1	T . I				
	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	-	
	Biochemistry section							
10.	Fully automated biochemistry analyser	1	1	1	1	1		
11.	Electrolyte analyser	1	1	1	1	0	1	
12.	Centrifuge	1	1	2	2	1		
13.	Hot air oven	1	1	2	2	1	200	
	Chemilumin escence or Enzyme linked						1	
14.	immune-sorbent	1	1	1	1	0		
17.	assay	1	1					
15.	HbA1C analyser or Card based	1	1	1	1	0	1	
	Microbiology section			1000				
16.	Trinocular microscope with display unit	1	1	2	2	0	1	
17.	Incubator	1	1	2	2	0	1	
18.	Autoclave (vertical)	1	1	1	1	1		
19.	Hot air oven	1	1	2	2	0	1	
20.	Automated blood culture system	1	1	1	1	0	1	
21.	Bio-safety cabinet	1	1	1	1	1	_	
	Imaging section							
	X-Ray unit (preferably digital X-ray) with					Available		
22.	machine and accessories		Ess	ential			-	
23.	Ultrasound scan		Ess	ential		Not Available	Essential	
	others							
24.	Electrocardiogram		Ess	ential		Available		
25.	Spirometry	Essential				Not Available		

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.

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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	Deficienc	
		60	100	150	200	Quartity	
	Medical in-patients	sect	ion				
1.	Area required for in-patients beds (six square meter per bed)	220	360	540	720	400	
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)	40	
4.	Seating for interns	10	15	20	30	15	
5.	Room for night duty nurse (one for every thirty beds)	20	40 (20 x 2)	60 (20 x 3)	80 (20 x 4)	40	
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	30	
8.	Ward procedural room	20	20	30 (1 or 2 rooms)	45 (2 or 3 rooms)	25	
9.	Clinical classrooms	45	90 (45 x 2)	120 (60 x 2)	150 (50 x 3)	90	
10.	Circulation area and corridors	20	30	40	50	30	
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		500	650	450	
	Surgical in-patients	sect	ion				
12.	Area required for in-patients beds (six square meter per bed)	145	240	360	480	300	
13.	Nursing counter and store (one counter for every twenty beds)	20	40 (20 x 2)	60 (20 x 3)	80 (20 x 4)	50	
14.	Seating for interns	10	15	20	30	25	
15.	Room for night duty nurse (one for every twenty beds)	20	40 (20 x 2)	60 (20 x 3)	80 (20 x 4)	50	
16.	Room for night duty interns (male female separately)	25	50 (25 x	60 (30 x 2)	70 (35 x 2)	50	-
17.	Room for night duty doctor	25	2)	25	25	30	
18.	Ward procedural room	20	20	30 (1 or 2 rooms)	45 (2 or 3 rooms)	40	-
19.	Clinical classrooms	45	90 (45 x 2)	120 (60 x 2)	150 (50 x 3)	90	
20.	Circulation area and corridors	20	30	40	50	40	
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	450	

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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	02	-
2.	Clinical thermometer (non-contact)	2	02	
3.	Vital monitor	1	01	
4.	Stethoscope	2	05	-
5.	Basic examination tool like measuring tape, tongue depressor, knee hammer, torch, kidney try or other consumable.	As required	Available	
6.	Nadi reading equipment	2	02	
7.	Weighing scale	1	01	_
8.	Trolley	1	01	_
Procedural	room attached to medical in-patient section			
9.	Droni	1	04	
10.	Foot step stand	2	02	
11.	Heating source	2	02	-
12.	Sphygmomanometer (non-mercurial)	2	02	-
13.	Clinical thermometer (non-contact)	2	02	
14.	Consumables like vessel, trays and the like to perform in ward procedures	As required	Available	
Procedural	room attached to surgical in-patient section			
15.	Examination table	1	01	-
16.	Sterilizer	1	01	-
17.	Basic instruments like toothed forceps, forceps, artery forceps, scissors, BP handle, blade, proctoscope, catheter, syringes	1	Available	
18.	Sphygmomanometer (non-mercurial)	2	02	-
19.	Clinical thermometer (non-contact)	2	02	-
20.	Consumables and medicines to perform in ward surgical procedure	As required	Available	-

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SCHEDULE XXIV

Minimum constructed area required for various sections of procedural management zone

Serial Number	Unit		n constru	Available	Deficiency		
			100	150	200	Quantity	
Panchaka	rma therapy section						
1.	Reception and waiting	15	20	25	30	30	
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)	150	
5.	Therapy rooms – female (at the rate of thirty square meter)	90 (30x3)	120 (30x4)	180 (30x6)	240 (30x8)	150	
6.	Cubicle (at the rate of five square meter)	20 (5x4)	30 (5x6)	40 (5x8)	50 (5x10)	30	
7.	Therapists room separate for males and female	40 (20x2)	40 (20x2)	40 (20x2)	40 (20x2)	40	
	Surgical Thera	py Section	n			XX	
8.	Minor operation theatre	50	100	150	150	100	
9.	Major general operation theatre	150	200	400 (200x2)	400 (200x2)	300	
10.	Anushastra karma	30	5 0	80	100	50	N
11.	Labour room	50	50	60	75	70	
12.	Prasuti-streeroga procedural room	30	30	30x2	30x2	30	-
13.	Garbhasanskra	30	30	50	50	32	
14.	Kriyakalpa section	30	30	50	50	40	
15.	Physiotherapy section	100	100	125	150	100	
16.	Yoga section	50	50	75	100	55	

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SCHEDULE XXV

Minimum requirement of instruments or equipment for Panchakarma therapy section

Serial number	wise)				oer	therapy se Available Quantity	Deficienc
		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 re	equired		Available	
	Consultation room						
4.	Examination table	1	1	1	1	1	
5.	Non-mercurial sphygmomanometer	2	2	4	4	2	-
6.	Stethoscope	2	2	4	4	10	
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 w	aste ma	nagem	ent			
15.	Cooking facility			quired		Available	
16.	Cooking ware	W. Carlo		quired		Available	\$ -
17.	Storage	As required			Available		
18.	Refrigerator, Mixer grinder, Microwave oven	1 each		1 each	1 each	1 each	
19.	Water filter	1	1	1	1	1	g a 48
20.	Trays and utensils for transportation of prepared medicines to therapy rooms		As re	quired		Available	<u></u> -
21.	Biomedical waste management	As	per spe	cificati	ons	Available	
	Cubicle for snehapana or cour						
22.	Furniture			quired		Available	-
23.	Sphygmomanometer (non-mercurial)	4	6	8	10	6	
24.	Clinical thermometer (non-contact)	4	6	8	10	6	
25.	Wash basin with water tap	4	6	8	10	6	
26.	Stethoscope	4	6	8	10	10	
	Therapy room						
27.	Droni	6	8	12	16	10	
28.	Dhara stand	6	8	12	16	8 -	
29.	Heating source			quired		Available	
30.	Sphygmomanometer with stand	6	8	12	16	8	
31.	Stethoscope	6	8	12	16	10	
32.	Foot step stand	6	8	12	16	8	
33.	Swedana facility (sarvanga and sthanika)	Each 6	Each 8	Each 12	Each 16	8	
34.	Kati, janu, griva, prista, hridbasti rings			quired		Available	
35.	Dhara paatra	. 6	8	12	16	8	
36.	Consumables like – trays, vessels,					Available	
	packing materials, catheters, udvarthana churna, gloves and cotton and the like		As re	quired			

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SCHEDULE XXVI-A (As per MSR 2016)

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

S.No.	Equipment and Instruments	Required Quantity	Available	Deficienc
I	Shalya:			
	Essential			
1.	Spot light (Shadow less ceiling fitted)	One	03	
2.	Needle holding Forceps (big- medium-small)	Assorted	Available	
3.	Dressing drums of Assorted size	Assorted	Available	
4.	Drum stand	Assorted	Available	
5.	IV Stand	Two	02	
6.	Cheatles Forceps	Four	04	
7.	Mosquito forceps	Four	13	
8.	Scissors straight (Tailor)	Four	04	
9.	Scissors curved of different sizes	Five each	05 each	-
10.	Stitch removal scissors	Five each	05 each	
11.	Dissection forceps	Four	14	
12.	Sinus Forceps	Four	10	
13.	Probes - Assorted size	Five each	Available	
14.	Pointed scissors	Four	20	
15.	Abdominal Retractors	Five	05	
16.	Tissue Forceps	Five	05	
17.	Bob Kock's Forceps	Five	08	
18.	Kocher's Forceps	Five	06	
19.	Urethral Dilators	Five each	05	
20.	Metal Catheters	Five each	05	
21.	Sponge holding forceps	Four	04	
22.	Right Angle cholecystectomy Forceps	Four	04	
23.	Stone holding forceps	Four	04	
24.	Allies Forceps small	Four	04	
25.	Allies Forceps Big	Four	04	
26.	Artery Forceps small	Four	04	
27.	Artery Forceps big	Four	04	
28.	Artery Forceps Medium	Four	04	
29.	Sigmoidoscope Rigid/flexible	One	01	
30.	Barron Pile's Gun	Two	02	
31.	Laryngoscope Pediatric/Adult	One	01	
32.	Boyles Apparatus	One	01	
33.	Multi-parameter Monitor	One	05	
34.	Ambu Bag	Two	02	
35.	Suction machine Electrical or Manual	One	05	-
36.	Skin grafting knife with handle	Assorted	Available	
37.	Surgical blades of different size	Assorted	Available	
38.	Self-Retaining Retractor	Assorted	Available	
39.	Bone cutter	Two	02	
40.	Gigli Saw	Two	02	
41.	Scoop	Assorted	Available	
42.	Periasteum elevator	Two	02	1.0.16

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43.	Maggles Forceps	Assorted	Available	
44.	High Pressure Autoclave	One	03	
45.	Nitrous Oxide Cylinder	One	15	
46.	Hydrolic Operation Table	One	01	
47.	Boyle's Apparatus	One	02	
48.	Instrument Trolley	Assorted	Available	
49.	Endotracheal Tube	Assorted	Available	
50.	Proctoscope with or without illumination	Two	08	_
51.	Gabrial Syringe	One	01	
52.	Strecher with trolley	Two	04	
53.	Suction Machine	Assorted	Available	
	General			
54.	Emergency power back up facility	Assorted	Available	-
55.	Emergency light	Four	04	
56.	Fire Extinguisher	Two	02	
57.	BP Apparatus	Assorted	Available	
58.	Fumigator	One	03	
59.	Refrigerator	One	01	
60.	X-ray View Box (double)	Two	02	
61.	Revolving Stool	Assorted	Available	
62.	Vertical BP Instrument	One	01	
63.	Rubber catheters of Assorted size	Assorted	Available	
	Miscellaneous		Tivanable	
64.	Corrugated rubber drain	Assorted	Available	
65.	Suturing Needle (straight/curved) of Assorted size	Assorted	Available	_
66.	Surgical Thread	Assorted	Available	
67.	BP Handle of different size	Assorted	Available	
68.	Needle holder	Assorted	Available	
П	Shalakya: Ophthalmic Fauinment or I	nstruments for Operativ	ve Surgery	
II	Shalakya: Ophthalmic Equipment or I	nstruments for Operativ	ve Surgery	
	Essential			
69.	Essential Ophthalmic Operation table with Head rest	One	01	<u>-</u>
	Essential Ophthalmic Operation table with Head rest Sterilizing box/case with matts	One Assorted	01 Available	
69.	Essential Ophthalmic Operation table with Head rest Sterilizing box/case with matts Lens insertion Forceps	One Assorted Assorted	01	
69. 70.	Essential Ophthalmic Operation table with Head rest Sterilizing box/case with matts	One Assorted	01 Available	
69. 70. 71.	Essential Ophthalmic Operation table with Head rest Sterilizing box/case with matts Lens insertion Forceps	One Assorted Assorted	01 Available Available	
69. 70. 71. 72.	Essential Ophthalmic Operation table with Head rest Sterilizing box/case with matts Lens insertion Forceps Keratome	One Assorted Assorted Assorted	01 Available Available Available	
69. 70. 71. 72. 73.	Essential Ophthalmic Operation table with Head rest Sterilizing box/case with matts Lens insertion Forceps Keratome Desmarres lid retractors	One Assorted Assorted Assorted Assorted	01 Available Available Available Available	
69. 70. 71. 72. 73. 74.	Essential Ophthalmic Operation table with Head rest Sterilizing box/case with matts Lens insertion Forceps Keratome Desmarres lid retractors Cat-paw lacrimal retractor	One Assorted Assorted Assorted Assorted Assorted	01 Available Available Available Available Available Available	
69. 70. 71. 72. 73. 74.	Essential Ophthalmic Operation table with Head rest Sterilizing box/case with matts Lens insertion Forceps Keratome Desmarres lid retractors Cat-paw lacrimal retractor Mueller lacrimal sac retractor	One Assorted Assorted Assorted Assorted Assorted Assorted Assorted	01 Available Available Available Available Available Available Available	
69. 70. 71. 72. 73. 74. 75.	Essential Ophthalmic Operation table with Head rest Sterilizing box/case with matts Lens insertion Forceps Keratome Desmarres lid retractors Cat-paw lacrimal retractor Mueller lacrimal sac retractor Dastoor iris retractor	One Assorted Assorted Assorted Assorted Assorted Assorted Assorted Assorted	01 Available Available Available Available Available Available Available Available	
69. 70. 71. 72. 73. 74. 75. 76.	Essential Ophthalmic Operation table with Head rest Sterilizing box/case with matts Lens insertion Forceps Keratome Desmarres lid retractors Cat-paw lacrimal retractor Mueller lacrimal sac retractor Dastoor iris retractor Meyrhoefer Chalazioncurrete	One Assorted	O1 Available	
69. 70. 71. 72. 73. 74. 75. 76. 77.	Essential Ophthalmic Operation table with Head rest Sterilizing box/case with matts Lens insertion Forceps Keratome Desmarres lid retractors Cat-paw lacrimal retractor Mueller lacrimal sac retractor Dastoor iris retractor Meyrhoefer Chalazioncurrete Sinsky lens manipulating hook	One Assorted	O1 Available	
69. 70. 71. 72. 73. 74. 75. 76. 77. 78.	Essential Ophthalmic Operation table with Head rest Sterilizing box/case with matts Lens insertion Forceps Keratome Desmarres lid retractors Cat-paw lacrimal retractor Mueller lacrimal sac retractor Dastoor iris retractor Meyrhoefer Chalazioncurrete Sinsky lens manipulating hook IOL Manipulator	One Assorted	01 Available	
69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79.	Essential Ophthalmic Operation table with Head rest Sterilizing box/case with matts Lens insertion Forceps Keratome Desmarres lid retractors Cat-paw lacrimal retractor Mueller lacrimal sac retractor Dastoor iris retractor Meyrhoefer Chalazioncurrete Sinsky lens manipulating hook IOL Manipulator Foreign body spud	One Assorted	O1 Available	
69. 70. 71. 72. 73. 74. 75. 76. 77. 88. 79. 80.	Essential Ophthalmic Operation table with Head rest Sterilizing box/case with matts Lens insertion Forceps Keratome Desmarres lid retractors Cat-paw lacrimal retractor Mueller lacrimal sac retractor Dastoor iris retractor Meyrhoefer Chalazioncurrete Sinsky lens manipulating hook IOL Manipulator Foreign body spud Lewis lens loop (vectis)	One Assorted	O1 Available	
69. 70. 71. 72. 73. 74. 75. 76. 77. 80. 81.	Essential Ophthalmic Operation table with Head rest Sterilizing box/case with matts Lens insertion Forceps Keratome Desmarres lid retractors Cat-paw lacrimal retractor Mueller lacrimal sac retractor Dastoor iris retractor Meyrhoefer Chalazioncurrete Sinsky lens manipulating hook IOL Manipulator Foreign body spud Lewis lens loop (vectis) Cystotome and spoon	One Assorted	O1 Available	

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Worli, Mumbai - 400 018.

86.	Wills cautery with copper ball-	Assorted	Available	_
87.	Langs lacrimal sac dissector	Assorted	Available	
88.	Kelly Glaucoma punch	Assorted	Available	
89.	Elevator (double ended)	Assorted	Available	
90.	Nasal speculum adult/child	Assorted	Available	
91.	Wilder punctum Dilator	Assorted	Available	
92.	Bowman lacrimal probes	Assorted	Available	
93.	Hartman mosquito forceps	Assorted	Available	
94.	Colibri forceps 1*2 teeth	Assorted	Available	
95.	Mc. person corneal forceps with	Assorted	Available	-
	tying platform	Assorted	Available	- 5
96.	Dressing forceps, serrated	Assorted	Available	·
97.	Moorfieldconjuctival forceps	Assorted	Available	
98.	Fixation forceps	Assorted	Available	
99.	Beer cilea (epilation) forceps	Assorted	Available	2.
100.	Arruga capsular forceps	Assorted	Available	
101.	Snellen Entropion clamp	Assorted	Available	
102.	Chalazion clamps	Assorted	Available	
103.	Vannas straight scissors	Assorted	Available	
104.	Barraquer needle holder	Assorted	Available	
105.	Air injection cannula	Assorted	Available	<u></u>
106.	Healon aspirating cannula	Assorted	Available	
107.	AC washout cannula	Assorted	Available	
108.	Lacrimal cannula	Assorted	Available	
109.	Hydrodialysis cannula	Assorted	Available	
110.	J-loop cannula (Right/Left With	Assorted	Available	
111.	silicon tubing) Simcok direct I/A cannula with silicon tubing	Assorted	Available	
112.	Irrigating aspirating handle	Assorted	Available	
113.	Lens dialer	Assorted	Available	
114.	Superior Rectus forceps	Assorted	Available	
115.	Eye wash glasses (for Tarpana	Assorted	Available	
116.	Karma) Swimming Goggles (for Tarpana	Assorted	Available	
110.	Karma)		Available	
m	ENT-Surgical or Operative Procedura	al Instruments		
	Essential			
117.	Aural Syringe	Assorted	Available	
118.	Jobson's Aural Probe	Assorted	Available	
119.	Eustachian Catheter	Assorted	Available	
120.	Mastoid Retractor	Assorted	Available	100
121.	Mastoid Gouge	Assorted	Available	
122.	Mallet	Assorted	Available	
123.	Nasal Foreign Body hook	Assorted	Available	
124.	Nasal packing forceps	Assorted	Available	
125.	Nasal Snare	Assorted	Available	
126.	Bayonet Shaped gouge	Assorted	Available	
127.	Walsham forceps	Assorted	Available	
128.	Laryngeal forceps	Assorted	Available	
129.	Tongue plate with throat suction	Assorted	Available	
130.	Tonsil holding forceps	Assorted	Available	1
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131.	Tonsillar suction	Assorted	Available	
132.	Adenoid curette with cage	Assorted	Available	
133.	Peritonsillarabcess draining forceps	Assorted	Available	_
134.	Fuller's Tracheostomy Tube	Assorted	Available	
135.	Cheatel's Forceps	Assorted	Available	
	Miscellaneous			
136.	Other consumable articles like gloves, syringes, bandages, sutras, etc.	Assorted	Available	-

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SCHEDULE XXVI-B (As per MSR 2024)

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

Serial number	Essential equipment and instruments	Requirement	Available Quantity	Deficienc
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	Available	_
4.	Dressing drums of Assorted size	As required	Available	
5.	Intravenous Stand	As required	Available	
6.	X-ray View Box(double)	1	Available	
7.	Chatle's Forceps	As required	Available	
8.	Mosquito forceps	As required	Available	_
9.	Scissors straight (Tailor)	As required	Available	
10.	Scissors curved of different sizes	As required	Available	
11.	Stitch removal Scissors	As required	Available	
12.	Dissection forceps	As required	Available	
13.	Sinus Forceps		Available	-
14.	Probes-Assorted size	As required		
15.	The Application of the Control of March 1997 (Application of the Control of the C	As required	Available	<u> </u>
15.	Pointed scissors	As required	Available	
16.	Gastric and Intestinal clamps (occlusive and crushing)	As required	Available	
17.	Abdominal Retractors	As required	Available	
18.	Tissue Forceps	As required	Available	
19.	Babcock's Forceps	As required	Available	
20.	Kocher's Forceps	As required	Available	
21.	Urethral Dilators	As required	Available	
22.	Rubber catheters of Assorted size	As required	Available	
23.	Metal Catheters	As required	Available	1 10 22
24.	Suturing Needle(straight or curved) of Assorted size	As required	Available	
25.	Surgical Thread	As required	Available	
26.	Sponge holding forceps	As required	Available	
27.	Right Angle cholecystectomy Forceps	As required	Available	
28.	Stone holding forceps	As required	Available	
29.	Proctoscope with or without illuminator	As required	Available	
30.	Bougies (Megars)	As required	Available	
31.	Allies Forceps small	As required As required	Available	
32.	Allies Forceps big	As required As required	Available	
				N
33.	Pile holding forceps	As required	Available	
34.	Artery Forceps small	As required	Available	
35.	Artery Forceps big	As required	Available	
36.	Artery Forceps Medium	As required	Available	
37.	Sigmoidoscope Rigid or flexible-	Optional	Available	-
38.	Barron Pile's Gun	1	1	-
39.	Laryngoscope Pediatric or Adult	1	1	
40.	Ambu Bag	As required	Available	
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	Available	
45.	BP Handle of different size	As required	Available	
46.	Self-Retaining Retractor	1	1	
47.	Bone Drill Machine	1	1	_
48.	Bone cutter	1	1	
49.	Giggly Saw		1	
	Scoop	1 1	1 1	-
50.				

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52.	Maggler Forceps	1	1	_
53.	Endotracheal Tubes of different sizes	As required	Available	
54.	High Pressure Autoclave	1	3	
55.	Fumigator	1	3	_
56.	Refrigerator	1	1	
57.	Nitrous Oxide Cylinder	1	15	_
58.	Hydrolic Operation Table	1	02	
59.	Shadowless lamp ceiling	1	02	_
60.	Anaesthesia Trolley or Boyle's Apparatus	1	02	
61.	Gabriel Syringe	1	01	_
62.	Mosquito forceps	1	10	
63.	Blood Pressure Apparatus	1	03	_
64.	Doyen's retractor	As required	Available	
65.	Green armytage forcpes	As required	Available	
66.	Sterilizer	2	02	
67.	Sim's speculum	3	03	
68.	Anterior vaginal wall retractor	3	03	_
69.	Cusco's speculum	3	03	
70.	Uterine sound	3	03	_
71.	Anterior Vaginal Wall retractor	As required	Available	
72.	Retractors abdominal (Doyne's and the like)	As required	Available	
73.	Green armatage forceps	As required	Available	
74.	Uterus holding forceps	As required	Available	
75.	Consumable like gowns, gloves, mask, cap, chemicals, medicine and the like	As required	Available	

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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	01	
2.	Agnikarma Kits with all required accessories clotting time and bleeding time estimation kit	As Required	Available	-
3.	Jaloukacharana kits with all required accessories and jalouka Clotting time and bleeding time estimation kit		Available	
4.	Siravyadha kits with all required accessories clotting time and bleeding time estimation kit	As Required	Available	
5.	Cupping therapy kits with all required accessories clotting time and bleeding time estimation kit	As Required	Available	-
6.	Other therapies	As Required	Available	
Prasuti T	antra and Stree Roga procedural room			
7.	Computer, internet and printer	1	01	_
8.	Examination table	1	01	-
9.	Spot light	1	01	
10.	Sterilizer	1	01	_
11.	Trolley	1	01	
12.	Basic instruments like Sims's speculum, cusco's speculum, suturing kit, proctoscope, catheter, syringes, kidney trays and the like.	1	Available	-
13.	Consumables and medicines to perform basic procedures like yogi pichu, yoni dhoopana, yoni prakshalana and the like.	As required	Available	

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SCHEDULE XXVIII-A (As per MSR 2016)

Sr. No	Equipment and Instruments	Required Quantity	Available	Deficienc
1.	Shadowless Lamp	One	02	
2.	Suction Machine (Neonatal)	One	07	
	Oxygen Cylinder and Mask	One	04	
	Foetal Toco Cardiograph	One	01	
5.	Radiant Warmer	One	02	
ó.	Photo therapy Unit	One	02	
1.	Weighing Machine (Paediatric)	One	04	
3.	Patient trolley	Two	02	
	Anaesthesia trolley	One	01	
0.	Infantometer	One	01	
1.	Vacuum extractor	One	01	-
2.	Foetal Doppler	One	12	
3.	Low cavity forceps	Two	02	
4.	Steriliser	Two	02	
5.	Machintosh rubber sheet	Assorted	Available	
6.	Instruments for labour and Episiotony. (Scissors, forceps, needle holders etc.)	Assorted	Available	
7.	Baby tray	Two	02	
8.	Nebuliser	One	05	
9.	Foetoscope	Five	05	1 (1) (2)
0.	Auto Clave	One	01	
1.	Drums	Assorted	Available	
2.	Instrumental Trolley	Assorted	Available	
3.	OT tables and head Up and head Low facility	One	02	
4.	Pulse Oximeter	One	02	
5.	Resuccitation kit	One	04	
6.	Boyle's apparatus	One		
7.	Electrocautery	One	01	
Water				-
8.	MTP Suction Machine	One	01	
9.	Anaesthesia Kit	One	01	
0.	Blunt and Sharp Curettes	Ten	10	
1.	Dilators set (Hegar's, Hawkins)	Five	05	
2.	Sims's Speculum	Five	10	
3.	Cusco's Speculum	Five	05	
4.	Anterior Vaginal Wall retractor	Five	06	
5.	Uterine sound	Five	05	
6.	Volsellum	Five	05	
7.	MTP Suction Currate	Five		-
8.	Retractors abdominal (Doyne's etc.)	Five	05 05	
9.	Sponge holding forceps	Five	05	
0.	Green armytage forceps	Five	05	
1.	Uterus holding forceps	Five		
			05	
2.	Kocher's forceps	Five	06	
13.	Artery forceps (Long, short, Mosquito)Each Scissors- different sizes	Five Five	05	
14.		Five	05	\ \\ \
15.	Forceps obstetrics	Five	05	Utom

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46.	Endotrachial tubes	Five	05	<u>_</u>
47.	Cord Cutting appliances	Five	79	
48.	I.U.C.D. removing hook	Five	05	<u></u>
49.	Bladder Sound	Five	05	
50.	B.P. apparatus	Two	06	
	Miscellaneous			
51.	HIV kit for emergency patients	Assorted	Available	
52.	Plain and Hole towels	Assorted	Available	
53.	Towel Clips	Assorted	Available	
54.	Catguts and Thread	Assorted	Available	
55.	Needles	Assorted	Available	
56.	Needle holders	Assorted	Available	

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SCHEDULE XXVIII-B (As per MSR 2024)

Minimum essential equipment and instruments required for labour room

Serial number	Equipment and Instruments	Required Quantity	Available Quantity	Deficienc
1.	Computer with internet and printer	1	01	
2.	Shadowless Lamp	1	02	-
3.	Suction Machine (Neonatal)	1	07	-
4.	Oxygen Cylinder and Mask	1	04	-
5. 6.	Foetal Toco Cardiograph or Foetal Doppler	1	01	-
7.	Weighing Machine (Paediatric) Patient trolley	1	04	
8.	Infantometer	1	01	-
9.	Vacuum extractor	1	01	_
10.	Forceps obstetrics	As required	Available	
11.	Steriliser	As required	02	
	Instruments for labour and	1	Available	
12.	Episiotomy. (Scissors, forceps,		Available	-
12.	needle holders and the like)	As required		
13.	Baby tray	As required	Available	
14.	Nebuliser		District Control of the Control of t	
	Foetoscope	As required	Available	-
15.		As required	Available	
16.	Instrumental Trolley	2	05	-
17.	Labour table with Lithatomy bars Pulse Oximeter	1	01	-
18.		As required	Available	
19.	Resuscitation kit	As required	Available	-
20.	Electrocautery	1	01	- 3
21.	Medical Termination of Pregnancy Suction Machine with curette	1	03	-
22.	Blunt and Sharp Curettes	A a magazina d	A :1 -1-1-	
Life resolution of FRI	Dilators set (Hegar's, Hawkins)	As required	Available	
23.		As required	Available	
24.	Sims's Speculum	As required	Available	
25.	Cusco's Speculum	As required	Available	-
26.	Uterine sound	As required	Available	
27.	Valsellum	As required	Available	
28.	Sponge holding forceps	As required	Available	
29.	Kocher's forceps	As required	Available	
30.	Artery forceps (Long, short, Mosquito)Each	As required	Available	
	Scissors-different sizes and Episiotomy Scissors	A	AND DESCRIPTION OF THE PROPERTY AND ADDRESS.	
31.		As required	Available	
32.	Endotracheal tubes	As required	Available	-
33.	Cord Cutting appliances	As required	Available	
34.	Intrauterine Contraceptive Device. removing hook	As required	Available	
35.	Bladder Sound	As required	Available	W 1
36.	Blood Pressure. Apparatus	As required	Available	
	Miscellaneous	11010100	Tivanaore	
	Human Immunodeficiency Virus, VDRL and		Available	
37.	Hepatitis-B kits for emergency patients	As required	Tivanaoic	
38.	Plain and Hole towels	As required	Available	
39.	Towel Clips	As required	Available	
40.	Catguts and Thread	-		
		As required	Available	
41.	Suturing Needles	As required	Available	-
42.	Needle holders	As required	Available	
43.	Fumigator (Dhoopan Yantra)	One	01	
44.	Machintosh rubber sheet	As required	Available	
45.	Drums	As required	Available	-
46.	Dressing materials and the like	As required	Available	

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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	02	g
2.	Radiant warmer	1	02	-
3.	Phototherapy unit	1	01	-
4.	Resuscitation Kit	5	05	-
5.	Neonatal Suction Machine	1	05	
6.	Oxygen Unit	1	02	-
7.	Oxygen hood nasal prong set	2	02	
8.	Laryngoscope	3	05	-
9.	Endotracheal tube	As required	Available	-
10.	Suction catheter	As required	Available	
11.	Neonatal Blood Pressure cuff	2	02	-
12.	Neonatal intensive care unit clinical Thermometer	2	02	-
13.	Multi-parameter Monitor	1	01	-

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SCHEDULE XXX

Minimum essential equipment and instruments required for physiotherapy section

Serial number	Specification		Ainin quire	num ments		Available	Deficiency
		60	100	150	200	Quantity	
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	6	-
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		4	6	8	4	_
10.	0. Suspension therapy along with the slings		As required			Available	-
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	6	2	2	6	-
15.	Musculoskeletal exercise equipment like shoulder wheel, finger-grip stretcher, rebalanced finger-grip and the like	2	1	2	2	1	-
	Prasuti related						
16.	Pelvic Floor 360	Assorted				Available	
17.	17. Perineometer		Assorted			Available	
18.	Kegel Cones		Asso	rted		Available	-
	Pediatric-related Pediatric-related						
19.	19. Bobath ball of different sizes		Assorted			Available	-
20.	Trampoline		Asso	rted		Available	
21.	Bolster of different shapes	1	1	1	1	1	
22.	Sensory integration kit		Asso			Available	-
23.	Small Walkers	Assorted				Available	-

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SCHEDULE XXXI

Minimum constructed area required for various units under administrative zone

Serial number	Unit Minimum constructed area req square meters as per intake Ca					Available	Deficiency
		60	100	150	200	Quantity	Demeloney
1.	Medical Director	35	35	35	35	40	
2.	Medical Superintendent	35	35	35	35	40	
3.	Personal Assistant to Medical Superintendent	10	10	10	10	20	-
4.	Deputy Medical Superintendent	20	20	40 (20x2)	60 (20x3)	30	
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	20	-
11.	Residential Medical Officers room	30	30	45	45	30	
12.	Toilets	20	20	20	20	25	-
13.	Pantry	05	05	05	05	30	-
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	100	-
18.	Store	50	75	100	150	100	-

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Schedule XXXII (Only for PG Institute) Minimum required facilities for Central Research Laboratory

	Phytochemical test facility	Available / Not Available	Deficiency
1.	Qualitative	most part of 77 stopping	
	1.Organic tests	Not available	medicales .
	2.Inorganic tests	Not available	
	3.Fluorescence analysis of powders	Not available	
	4.Chromatography		de contrata de la contrata del contrata de la contrata del contrata de la contrata del contrata de la contrata de la contrata de la contrata del contrata de la contrata del contr
	i. TLC (Thin Layer Chromatography)	available	candiminande (A. 1.)
	ii. NPST (Namboori Phased Spot Test)	available	uen et in desemble daar vide minister (Sec.)
	iii. Column Chromatography	Hot available	range frentsta.
2.	Pharmacognostic		10010000000
	(a) Authentication	Not available	seria ara Najedojem i
	(b) Macroscopic	avaikble	1 1 1 1 1 1 1 1 1
	(c) Section microscopy		P (2 1983 S 1) (1)
	(d) Powder microscopy	—II—	entrante (2012)
	(e) Microtome section	-11-	The Suggest Section
	(f) Multiple staining and permanent slide preparation	Hot available	AMORIEUM S. Trombine al Lace (C. 1904)
	(g) Digital microscopy	-11-	man received a section of
	(h) Quantitative microscopy (Stomata number, Stomatal Index, Palisade number, Vein islet number)	— II—	ravere jezik reklesi. Lisa tarihiri 1618, si
3.	Microbiological	-11-	TIA THE
	(a) Microbial limits	-11-	altra artici
	i. Total bacterial count	-11 -11 -11 -11 -11 -11 -11 -11 -11 -11	TA SEEGINDRY, THESE
	ii. Total Fungal count	<i>←</i> 11 <i>←</i>	TO SEE STO BUTCH
	iii. Tests for specific pathogens	<u>—11 — 972 f</u>	IEE TO MEDITORIAN
	(b)Antimicrobial study (Cup Plate method, MIC and MBC)	——————————————————————————————————————	TOUGH TOUR
	i. Antibacterial	<i>─</i> 11 <i>─</i>	romitie arranguist
	ii. Antifungal	-11-	Sent patherine
	(c) Microbial culture	-11-	roped aront 1
	i. Water	-11-	
1	ii. Clinical Swab	-11-	
4.	Invitro Studies:		ngg 7. Teg flyffi Parkyes o'i
	(a) Antioxidant	-11-	
	(b) Immunomodulatory	-11-	
-	(c) Antimicrobial		
	Quantitative		
1.	Flame photometry Calcium, Sodium, Potassium,	-11-	SUPERIOR SERVICES
2.	UV Spectrophotometry	-11-	
	(a) Phenols, Flavonoids,	-11-	

Carbohydrate, Proteins, Sugar, Iron etc

Schedule XXXIII (Only for PG Institute)

Minimum requirements for Quality Testing Laboratory

Serial number	Particulars	Available /Not Available	Deficiency
1.	Florescence inverted Microscope with software	Non available	1000
2.	UV-VIS Spectrophotometer	-11-11	54 L
3.	Micro Controller Based Flame Photometer	-11-	
4.	Rota Evaporator	-11-	3b-1 B
5.	Stability Chamber	12-16-17 <u>- 1</u> 1 10-13	
6.	Freeze dryer	- 1945 (V	Geltere PE
7.	Trinocular Microscope with software, camera and projection facility	ection ——	
8.	Polarimeter	11-	design and
9.	Muffle furnace	available	
10.	Orbital Shaking Incubator	notavailable	
11.	Co 2 Incubator	-11-	Chair an
12.	Tablet Disintegration Apparatus	available	erro stille
13.	Optic Abbe Refractometer	41-0446	gant tox
14.	Friability Test Apparatus		68O (68)
15.	Digital Melting Point Apparatus	Not available	
16.	Laminar Air Flow		
17.	Water still	-11-	Ges 27 / 1 = 2
18.	Rotary Microtome and Microtome Object Holder	-1	
19.	Digital pH Meter	available	
20.	Moisture analyzer Balance	Not available	ransania Santania
21.	Orbital Shaker	_11-	
22.	Mechanical Stirrer with Hot Plate	_11-	
23.	Magnetic Stirrer	<u> </u>	100
24.	Dissolution Test Apparatus	—— ramosos	A
25.	Hardness tester	available	
26.	Mohs hardness scale	_1	97
27.	Tablet counter small size	not available	
28.	Dissolution Test Apparatus	-1-	Learns.
29.	Bulk Density Apparatus	available	B2112 (A1)
30.	Viscometer	-11-	
31.	Analytical Balance Digital High precision (0.0001g 220g)		188 CO
32.	Incubator	-11 -	Total Conse
33.	Clarity test apparatus	not available	
34.	Humidity Control Oven	YIOT avou ase	
35.	Karlfischer Apparatus		
36.	Sieve Shaker	المالات	
37.	Granulating sieve set	available	
38.	Thermometers	available	
39.	Centrifuge	available	42 A /
40.	Filtration equipment	not available	KW
41.	Water bath 12 holes	0 -11-110	
42.	Suction Pump	avallable	
43.	Sonicator Sonicator	notravailable	
44.		nor available	
44.	Heating Mantle different capacity	available	



45.	Distillation Apparatus Glass (Ark Yantra)	available
46.	Soxhlet apparatus	not available
47.	Rheometer	1-
48.	Nephelo Turbidity meter	-11-
49.	Potentiometer	-11-
50.	Conductivity meter	_1_
51.	Clevenger's apparatus	1
52.	Glass ware, reagents and chemicals as required	available

Note: - In case of Postgraduate departments in existing undergraduate college, the instruments or equipment or facilities other than specified in MES-UG shall be made available.

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