



Pune District Education Association's

College of Ayurved & Research Centre

(I.D.No. P.U./P.N./AYU./081/1990)

Sector No. 25, Pradhikaran, Nigdi, Pune-411 044 (Maharashtra State), India.

Phone - 020 - 27653965 / 27659578, Fax :- 020 - 27659578, Website - www.pdeaayurvedcollege.edu.in

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The list of facilities available for patient care, teaching-learning and research Department of Kayachikitsa

- List of teaching hospital facilities Department wise

1. Infrastructure:

Name of Department	Available area in square meter
Kayachikitsa OPD	59 sq. mtr
Kayachikitsa IPD Male ward	158 sq. mtr
Kayachikitsa Female ward	163 sq. mtr

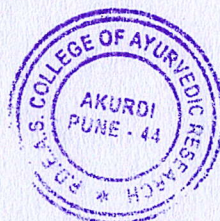
2. OPD Facilities for patient care:

- Special care was taken during COVID pandemic such as screening, social distancing.

Sr. No.	Description of Article	Quantity Available
1.	Display of signage (OPD no., OPD schedules, available services etc.)	Adequate
2.	Waiting room with fans and tube lights for OPD patients	Adequate
3.	Information display box.	01

3. List of OPD equipment -instruments:

Sr. No.	Description of Article	Quantity Available
4.	Computer with Ayu-Soft software	01
5.	UPS	01
6.	Consultation Table	01
7.	Consultant chair	01
8.	Examination Table with curtains	02
9.	Cupboards	03
10.	Wash basin with availability of water	01
11.	BMW segregation and disposal bins	03
12.	Sanitiser and hand wash facilities	Adequate



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3.1. List of clinical teaching -learning facilities/equipment /instruments:

Sr. No.	Description of Article	Quantity Available
1.	BP apparatus	02
2.	Stethoscope	04
3.	Weighing scale	01
4.	Height scale	01
5.	Thermometer	04
6.	Measuring tape	01
7.	Clinical hammer	02
8.	Disposable gloves	as required
9.	Torch	02
10.	Cupboards	03
11.	X ray view box	01
12.	Tongue depressor	05
13.	Clinical Trial Room	01
14.	Mannequin for BLS training	01




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The list of facilities available for patient care, teaching-learning and research Department of Panchakarma

• List of teaching hospital facilities Department wise

1. Infrastructure:

Name of Department	Available area in square meter
Panchakarma Unit (OPD + Male and Female therapy room)	289 sq. mtr
Panchakarma IPD Male ward	63 sq. mtr
Panchakarma IPD female ward	44 sq.mtr

2. List of OPD equipment -instruments:

Sr. No.	Description of Article	Quantity Available
1.	Computer with Ayu-Soft software	01
2.	UPS	01
3.	Consultation Table	01
4.	Consultant chair	01
5.	Examination Table with curtains	01
6.	Cupboards	02
7.	BMW segregation and disposal bins	03

3. List of clinical teaching -learning facilities/equipment /instruments:

Sr. No.	Description of Article	Quantity Available
1	BP apparatus	02
2	Stethoscope	04
3	Weighing scale	01
4	Height scale	01
5	Thermometer	05
6	Measuring tape	01
7	Clinical hammer	02
8	Pulse oximeter	01
9	Torch	02
10	Cupboards	02
11	X ray view box	01
12	Tongue depressor	05
13	Disposable gloves	as required





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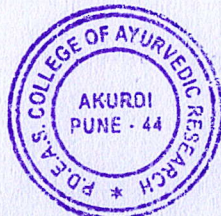
4. Panchakarma Unit Facilities for patient care:

- Special care was taken during COVID pandemic such as screening, social distancing.

Sr. No.	Description of Article	Quantity Available
1	Display of signage (OPD no., OPD schedules, available services etc.)	Adequate
2	Waiting room with fans and tube lights for OPD and Panchakarma patients	Adequate
3	Information display box.	01
4	Computer with CPU	01
5	Notice board	02
6	Music system with speakers	01
7	LED t.v	01
8	CC TV	01

5. Instruments and Equipment's in Panchakarma Unit

Sr. No.	Equipment's, Instruments, Furniture	Count/Availability of Instruments/Equipment's
1.	Dhara pati	03
2.	Fiber massage table	03
3.	Wooden table	02
4.	Fiber swedan peti	06
5.	Wooden dhara stand	02
6.	Metal Dhara stand	05
7.	Shirodhara patra	04
8.	Shirobasti yantra	02
9.	Kati basti yantra steel	03
10.	Janu basti yantra Fiber	02
11.	Measuring Jar	05
12.	Avagah swed yantra	02
13.	Vaman pith	02
14.	Swedan cooker autoclave	02
15.	Sarvang dhara patra	01
16.	Agnikarma shalaka	02
17.	Basti thermameter	01
18.	Autoclave drum	01
19.	Gokarna	02
20.	Enema pot	01
21.	Basti Netra	01





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22.	Churner / Ravi	10
23.	Dhoompan yantra	01
24.	Kidney tray	04
25.	Grinder mixer	01
26.	Gas stove	10
27.	Pressure cooker	11
28.	Utensils	20
29.	Wooden hand massager	01
30.	Biomedical waste	06
31.	Fogger	01
32.	Geyser	02
33.	Kashyachi vati	01



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Metric no. -4.2.1

Physiotherapy department

Clinical teaching

Instruments and Equipment's in Physiotherapy Unit

Sr.no.	Description	Quantity
1.	IFT Machine	02
2.	Ultrasound Machine	02
3.	Muscle stimulator	02
4.	Hydro collator	01
5.	Traction Unit	01
6.	Paraffin wax bath unit	01
7.	Infrared Lamp	01
8.	Thera band	07
9.	Dumbell	02
10.	Hand gripper	01
11.	Weight cuff	02
12.	Pulley Rope for exercise	01
13.	Foam Roller	01
14.	Wedge	01
15.	Bosu ball	01




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The list of facilities available for patient care, teaching-learning and research Department of Shalyatantra

• List of teaching hospital facilities

1. Infrastructure:

Name of Department	Available area in square meter
Shalyatantra OPD	22 sq. mtr
Shalyatantra IPD Male ward	153 sq. mtr
Shalyatantra Female ward	151 sq. mtr
Major operation theatre	106 sq. mtr
Minor operation theatre	47 sq. mtr
Central sterilization / Autoclave unit	51 sq. mtr
Scrub room	10 sq. mtr
Two Recovery room	24 sq. mtr
Doctors duty room with attached toilet and bath room	15 sq. mtr
Nursing staff room with attached toilet and bath room	10 sq. mtr

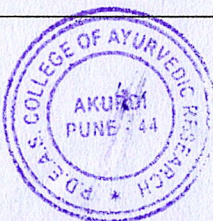
2. OPD Facilities for patient care:

- Special care was taken during COVID pandemic such as screening, social distancing.

Sr. No.	Description of Article	Quantity Available
1	Display of signage (OPD no., OPD schedules, available services etc.)	Adequate
2	Waiting room with fans and tube lights for OPD patients	Adequate
3	Information display box.	01
4	Sanitiser and hand wash facilities	02
5	BMW segregation and disposal bins	03

• List of OPD equipment -instruments:

Sr. No.	Description of Article	Quantity Available
1	Computer with Ayu-Soft software	01
2	Examination Table	01
3	Minor OT	Available
4	Cheetle's forceps	Available
5	SS Dressing Drum	01
6	SS Tray	01





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• **List of clinical teaching -learning facilities/equipment /instruments:**

Sr. No.	Description of Article	Quantity Available
1	BP apparatus	02
2	Instruments for Anorectal Examination	03
3	Stethoscope	04
4	Thermometer	04
5	Clinical hammer	01
6	Torch	Available
7	X ray view box	01
8	Surgical Blade	Available
9	Height scale	01




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DEPARTMENT OF SHALYATANTRA

CLINICAL TEACHING LEARNING

OPD Instruments & Equipment List (As per MSR)

Sr. No	Name Of Instrument/Equipment	Quantity
1	Minor O.T.	Adequate
2	Instruments For Ano-Rectal Examination	03
3	Examination Table	01
4	Bp Appratus	2
5	Thermometer	04
6	Surgical Blades	Adequate
7	X-Ray Viewing -Box	01
8	Stethoscope	04
9	Cheetle's Forcep	Adequate
10	Torch	Adequate
11	Height Scale	1
12	Ss Tray	1
13	Ss Dressing Drum	1
14	Weighing Machine	1




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DEPARTMENT OF SHALYATANTRA **CLINICAL TEACHING LEARNING**

List of Instruments & Equipment in Operation Theater **(As per MSR)**

Sr. No	Equipment and instruments.	Quantity
1.	Spot light (Shadow less ceiling fitted)	03
2.	Needle holding Forceps (big-medium-small)	Adequate
3.	Dressing drum of assorted size.	Adequate
4.	Drum stand.	Adequate
5.	IV stand.	02
6.	Cheattle force.	04
7.	Mosquito Forcep	26
8.	Scissors straight (Tailor)	11
9.	Scissors curved of different size	15
10.	Stitch removal scissors	05
11.	Dissection forceps	19
12.	Sinus Forceps	04
13.	Probes-Assorted size	05
14.	Pointed scissors	04
15.	Abdominal Retractor	06
16.	Tissue Forceps	05
17.	BabKock's Forceps	12
18.	Kocher's Forceps	08
19.	Urethral Dilator	06
20.	Metal Catheter	04
21.	Sponge Holding Forcep	04
22.	Right angle cholecystectomy	12
23.	Stone holding forcep	12
24.	Allies Forceps small	10
25.	Allies Forcep Big	04
26.	Artery Forcep Small	10
27.	Artery Forcep Big	04
28.	Artery Forcep Medium	10
29.	Sigmoid Scope Rigid/Flexible	01
30.	Barron Piles Gun	02
31.	Laryngoscope Paediatric/ Adult	02
32.	Boyle's Apparatus	02
33.	Multi-parameter Monitor	02
34.	Ambu-bag	02
35.	Suction Machine electrical or manual	03





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36.	Skin Grafting knife with handle	Adequate
37.	Surgical Blade of different size	Adequate
38.	Self-retaining Retractors	Adequate
39.	Bone cutter	02
40.	Gigli Saw	02
41.	Scoop	Adequate
42.	Periosteum Elevator	02
43.	Maggie's Forcep	Adequate
44.	High pressure Autoclave	01
45.	Nitrous oxide cylinder	03
46.	Hydraulic Operation Table	02
47.	Boyle's Apparatus	02
48.	Instrument Trolley	Adequate
49.	Endotracheal Tube	Adequate
50.	Proctoscope with or without illumination	02
51.	Gabriel Syringe	01
52.	Stretcher with trolley	02
53.	Suction Machine	Adequate
54.	Emergency power backup facility	Adequate
55.	Emergency Light	04
56.	Fire extinguisher	02
57.	B.P Apparatus	Adequate
58.	Fumigator	01
59.	Refrigerator	01
60.	X-Ray view Box (double)	02
61.	Revolving Stool	Adequate
62.	Vertical B.P Apparatus	01
63.	Rubber catheters of assorted size	Adequate
64.	Corrugated Rubber Drain	Adequate
65.	Suturing Needle(Straight/Curved) Assorted Size	Adequate
66.	Surgical Thread	Adequate
67.	B.P handle of different size	Adequate
68.	Needle Holder	Adequate




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• List of teaching hospital facilities Department wise

1. Infrastructure:

Name of Department	Available area in square meter
Shalakyatantra OPD	66 sq. mtr
Shalakyatantra IPD ward	240 sq. mtr
Shalakyatantra OT	16 sq. mtr

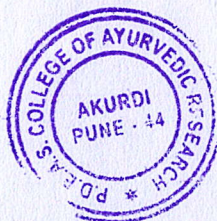
2. OPD Facilities for patient care:

- Special care was taken during COVID pandemic such as screening, social distancing.

Sr. No.	Description of Article	Quantity Available
1	Display of signage (OPD no., OPD schedules, available services etc.)	02
2	Waiting room with fans and tube lights for OPD patients	01
3	Information display box.	02
4	Dustbin	02
5	Chairs and benches for sitting	08
6	Separate examination room.	

3. List of OPD equipment -instruments:

Sr. No.	Description of Article	Quantity Available
1	Computer with Ayu-Soft software	02
2	UPS	02
3	Consultation Table	02
4	Consultant chair	02
5	Examination Table with curtains	01
6	Examination table without curtain	01
7	Cupboards	02
8	Wash basin with availability of water	02
9	BMW segregation and disposal bins	06
10	Sanitiser and hand wash facilities	02





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4. List of clinical teaching -learning facilities/equipment /instruments:

Sr. No.	Description of Article	Quantity Available
15.	BP apparatus	02
16.	Stethoscope	02
17.	Weighing scale	01
18.	Height scale	01
19.	Thermometer	04
20.	Measuring tape	00
21.	Clinical hammer	01
22.	Disposable gloves	as required
23.	Torch	02
24.	Cupboards	02
25.	X ray view box	02
26.	Tongue depressor	05
27.	Clinical Trial Room	01
28.	Mannequin for training	01
29.	Slit Lamp Microscope	02
30.	AR with Keratometer	01
31.	A Scan	01
32.	Tonometer	01
33.	Trial Case	02
34.	Refractive chair unit	01
35.	Trial frame	02
36.	Epilation forcep	01
37.	26 No. Needle	As required
38.	Gauze & Cotton buds	01
39.	Punctum Dilator	01
40.	Syringing canula	01
41.	Fluorescein strips	As required
42.	Schirmer strips	As required
43.	Distilled water vials	As required
44.	Fundoscope	02
45.	Retinoscope	01
46.	Eye wash glasses (for Tarpan Karma)	02
47.	Swimming Goggles (for Tarpan Karma)	02
48.	Otoscope	01
49.	Head Lamp with suction unit	01
50.	Aural Syringe	01
51.	Aural speculum	01
52.	Aural Probe	01





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S.No.	Essential Equipment and Instruments	Number of Instruments and Equipments available
(ii)	Shalakya	
a.	Ophthalmic Equipments/Instruments for Operative Surgery	
1.	Operating Microscope with Coaxial Illumination and foot control	01
2.	Bipolar Wet field cautery	02
3.	Mini Halogen Light (table mounting)	02
4.	Ophthalmic Operation table with Head rest	01
5.	Sterilizing box/case with mats	06
6.	Lens insertion Forceps	04
7.	Keratome	05
8.	Barraquer wire speculum (adult/child/infant)	4 each
9.	Desmarres lid retractors (size 1, 2, 3 & 4)	4 each
10.	Cat-paw lacrimal retractor	04
11.	Mueller lacrimal sac retractor	04
12.	Dastoor iris retractor	01
13.	Castro Viejo caliper	04
14.	Meyrhofer Chalazion currete (size 1, 2, 3 & 4)	4 each
15.	Sinsky lens manipulating hook	04
16.	IOL Manipulator	04
17.	Foreign body spud	04
18.	Lewis lens loop (vectis)	02
19.	Cystotome and spoon	04
20.	Mule Evisceration spoon	04
21.	Wells Enucleation spoon	04
22.	Iris repository (double-ended)	04
23.	Tooks Corneal knife	04
24.	Graefe Strabismus hook	04
25.	Jameson muscle hook	04
26.	Smith lens expressor	04
27.	Wills cautery with copper ball-point	04
28.	Barraquer blade braker and holder	04
29.	Langs lacrimal sac dissector	04
30.	Kelly Glaucoma punch	04
31.	West Lacrimal Chisel	01
32.	Elevator (double ended)	04





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33.	Mallet	04
34.	Nasal speculum adult/child	2 each
35.	Pigtail Probe with suture holes	04
36.	Wilder Punctum Dilator (size 1, 2, 3 & 4)	4 each
37.	Bowman lacrimal probes (sizes- 00-0, 1-2, 3-4 & 5-6)	4 each
38.	Towel clamp	12
39.	Hartman mosquito forceps	24
40.	Colibri forceps 1x2 teeth	01
41.	Mc. person corneal forceps with tying platform	06
42.	Kelman Mc. Pherson angled forceps	06
43.	Mc. Phersons tying forceps	06
44.	Dressing forceps, serrated	06
45.	Moorfield conjunctival forceps	06
46.	Fixation forceps (sizes- 1-2 & 3-4)	2 each
47.	Beer cilia (epilation) forceps	06
48.	Arruga capsular forceps	06
49.	Snellen Entropion clamp (Right / Left)	2 each
50.	Chalazion clamps (dia.- 20 mm, 26 mm, 31 mm, 12 mm & 8mm- 2 each)	2 each
51.	Castroviejo corneal scissors	06
52.	Iris scissors	06
53.	Westcott tenotomy scissors	06
54.	Vannas straight scissors	06
55.	De-Weckers iris scissors	06
56.	Strabismus scissors	06
57.	Enucleation scissors	06
58.	Barraquer needle holder	06
59.	Castroviejo micro needle holder	06
60.	Silcock needle holder with side lock	04
61.	Air injection cannula	06
62.	Healon aspirating cannula	06
63.	AC wash cannula	06
64.	Lacrimal cannula (23 to 26 gm)	4 each
65.	Hydrodialysis cannula	06
66.	J-loop cannula (Rt./Lt. with silicon tubing)	4 each
67.	Simcoe direct I/A cannula with silicon tubing	06
68.	Irrigating aspirating handle	06
69.	Lens dialer	06
70.	Superior Rectus forceps	06
71.	Eye wash glasses (for Tarpan Karma)	12





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72.	Swimming Goggles (for Tarpan Karma)	12
b.	ENT-Surgical/Operative Procedural Instruments	
73.	Aural Syringe	04
74.	Jobson's Aural Probe	06
75.	Eustachian Catheter	04
76.	Mastoid Retractor	04
77.	Mastoid Gouge	04
78.	Mallet	04
79.	Mastoid Cell seeker with scoop	04
80.	Nasal Foreign Body hook	06
81.	Nasal packing forceps	06
82.	Antral Trocar cannula	04
83.	Antral Burr	04
84.	Nasal Snare	06
85.	Freer's septal knife	06
86.	Ballinger's swivel knife	04
87.	Bayonet Shaped gouge	04
88.	Walshman's forceps	04
89.	Laryngeal forceps	04
90.	Boyle-Davis mouth gag	04
91.	Tongue plate with throat suction	04
92.	Tonsil holding forceps	06
93.	Tonsillar suction	06
94.	Tonsillar Dissector	06
95.	Tonsillar Suare	06
96.	Guillotine	06
97.	Adenoid curette with cage	06
98.	Peritonsillar abscess draining forceps	06
99.	Fuller's Tracheostomy Tube	01
100.	Steriliser box	01
101.	Cheetles Forceps	06
102.	Other consumable articles like gloves, syringes, bandages, sutras etc.	As required
103.	ENT operating microscope and lens	01



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The list of facilities available for patient care, teaching-learning and research Department of Streerog & Prasutitantra

• List of teaching hospital facilities Department wise

1. Infrastructure:

Name of Department	Available area in square meter
Streerog OPD	22 sq. mtr
Streerog IPD	193 sq. mtr
Major OT	106 sq. mtr
Minor OT	47 sq. mtr
Labour Room	30 sq. mtr

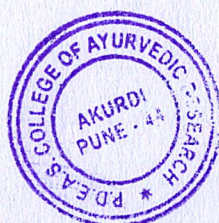
2. OPD Facilities for patient care:

- Special care was taken during COVID pandemic such as screening, social distancing
- Streerog & Prasutitantra OPD has peculiar facility of ANC & Garbhasanskar consultation
- Required equipment & instruments for both facilities are also used to enhance clinical skills for UG & PG students

Sr. No.	Description of Article	Quantity Available
1	Display of signage (OPD no., OPD schedules, available services etc.)	Adequate
2	Waiting room with fans and tube lights for OPD patients	Adequate
3	Information display box.	01
4	Separate examination room.	01

3. List of OPD equipment -instruments:

Sr. No.	Description of Article	Quantity Available
1	Computer with Ayu-Soft software	01
2	UPS	01
3	Examination Table with curtains	02
4	CC TV	01
5	BMW segregation and disposal bins	03
6	Sanitiser and hand wash facilities	Adequate
7	Weighing machine	01





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8	Stethoscope	01
9	Torch	01
10	Thermometer	01
11	X-ray view-box	01
12	Cusco's speculum	01
13	Sims speculum	01
14	BP apparatus	01
15	Height scale	01
16	Stainless steel tray	01
17	Stainless steel dressing drum	01

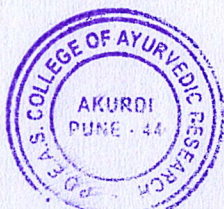
4. List of clinical teaching -learning facilities/equipment /instruments:

Streerog department has 2 OT's in the hospital

One major which is used for major gynaecological surgeries, one minor OT /Labour room where labour and minor procedures are done

These facilities are used for UG and PG students clinical teaching learning process

Sr No	Equipment,Instrument,Furniture	Count
1	Shadowless lamp	1
2	Suction machine	1
3	oxygen cylinder and mask	3
4	Foetal toco cardiograph	1
5	Radiant warmer	1
6	Phototherapy unit	1
7	Weighing machine	1
8	Patient trolley	2
9	Anaesthesia trolley	1
10	Infantometer	1
11	Vacuum extractor	1
12	Fetal Doppler	1
13	Low cavity forcep	2
14	Steriliser	2
15	Mackintosh rubber sheet	Available
16	Catgut and thread	Available
17	Instruments for labour and episiotomy	Available
18	Baby tray	2
19	HIV kit for emergency patient	Available
20	Plain and hole towels	Available
21	Nebuliser	1
22	Fetoscope	5
23	Autoclave drums	Available
24	Instruments trolley	Available
25	OT table with head up and head law facility	1





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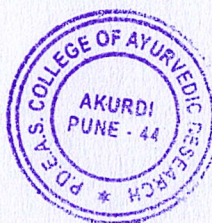
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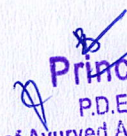
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26	Pulse oxymeter	1
27	Resuscitation kit	1
28	Boyles apparatus	1
29	Electrocautery	1
30	MTP section machine	1
31	Anaesthesia kit	1
32	Blunt and sharp curratage	10
33	Dilators set	5
34	Anterior vaginal wall retractor	5
35	Garbhasanksar Music CD	1
36	ANC card	1
37	Diet charts (for ANC,PNC etc)	3
38.	Drugs for Minor OT and Labour room	15
39.	Drugs for Major OT	12




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The list of facilities available for patient care, teaching-learning and research Department of Kaumarabhritya - Balrog

• List of teaching hospital facilities Department wise

1. Infrastructure:

Name Of Department	Available Area In Square Meter
Kaumarabhritya - Balrog OPD	59 sq. mtr
Kaumarabhritya - Balrog IPD ward	158 sq. mtr

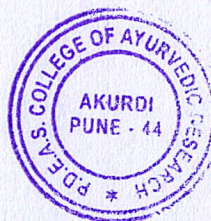
2. OPD Facilities for patient care:

- Special care was taken during COVID pandemic such as screening, social distancing.

Sr. No.	Description of Article	Quantity Available
1	Display of signage (OPD no., OPD schedules, available services etc.)	Adequate
2	Waiting room with fans and tube lights for OPD patients	Adequate
3	Information display box.	01

3. List of OPD equipment -instruments:

Sr. No.	Description of Article	Quantity Available
1	Computer with Ayu-Soft software	01
2	UPS	01
3	Consultation Table	01
4	Consultant chair	01
5	Examination Table with curtains	01
6	CC TV	01
7	BMW segregation and disposal bins	03
8	Sanitiser and hand wash facilities	01



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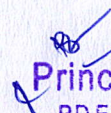


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4. List of clinical teaching -learning facilities/equipment /instruments:

Sr. No.	Description of Article	Quantity Available
1	BP apparatus	01
2	Stethoscope	01
3	Weighing Machine	01
4	Infantometer	01
5	Stedimeter	01
6	Clinical Thermometer	01
7	Digital Thermometer	01
8	Measuring tape	01
9	Clinical hammer	01
10	Disposable gloves	as required
11	Torch	01
12	Cupboards	01
13	X ray view box	01
14	Tongue depressor	01
15	Resuscitation Kit	01
16	Feeding Room (Hirkani Kaksha)	01
17	Vaccination & Suvarna Prashana Room	Available




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DEPARTMENT OF KAUMARBHRITYA

DEPARTMENTAL INSTRUMENT & EQUIPMENTS AVAILABLE IN HOSPITAL

AS PER MSR

TOTAL EQUIPMENT AND INSTRUMENTS - 91

SR. No.	Instruments IN IPD	Quantity Available	SR. No.	Instruments in NICU	Quantity Available
01	Phototherapy unit double surface	01	01	Radiant Warmer	10
02	Radiant warmer	01	02	LED phototherapy Unit	02
03	Resuscitation kit	01	03	SLE Neonatal Ventilator	01
04	Suction machine	01	04	Aqua pap Machine	01
05	Cord cutting scissor	01	05	Weighing machine	01
06	Breast Pump	01	06	Monitor	02
07	Feeding tubes	01	07	Resuscitation kit	01
08	Air way - Steel - Plastic	01 01	08	Phototherapy Unit	03
09	Thermometer (rectal)	01	09	Infusion Pump	04
10	Room temperature recording thermometer	01	10	Neonatal Probe	03
11	Refrigerator	01	11	Syringe Pump	09
12	Baby cradles	01	12	O ₂ Hood with flap	02
13	Peak flow meter	01	13	Nasal Probe	01
14	Infant meter	01	14	BP Apparatus	01
15	ENT diagnostic set	01	15	Stethoscope	01
16	BP Apparatus	01	16	Nebulizer	01
17	Stethoscope	01	17	Procedure trolley	01
18	Nebulizer	01	18	Medicine Trolley	01
19	I V Stand	01	19	I V Stand	01
	Total	19		Total	46

SR. No.	Instruments in PICU	Quantity Available	SR. No.	Instruments in PICU	Quantity Available
01	Monitor	04	06	Resuscitation kit	01
02	Syringe Pump	05	07	Suction Machine	01
03	O ₂ Jar	06	08	Weighing Machine	01
04	Suction Jar	05	09	Crash Cart	01
05	Probe	01	10	Medicine Trolley	01
	Total	21		Total	05



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The list of facilities available for patient care, teaching-learning and research Department of Samhita Siddhanta and Sanskrit

1. Infrastructure:

Name of the department	Available area in square meter
Twacha OPD/ Thyroid OPD	10 sq. mt.

2. OPD facilities for patient care:

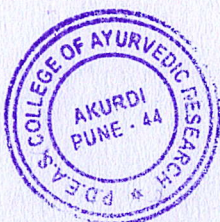
Sr. No	Description of article	Quantity available
1.	Display of signage (OPD number, OPD schedules, available services etc)	Adequate
2.	Waiting room with fans and tubes for OPD patients	Adequate
3.	Information Display box	01

3. List of OPD equipment - instruments:

Sr. No	Description of article	Quantity available
1.	Computer with Ayusoft software	1
2.	UPS	1
3.	Examination table with curtains	1
4.	BMW segregation and disposal bins	3
5.	Sanitizer and hand wash facilities	1

4. List of Teaching learning facilities / equipment/ instruments:

Sr. No	Description of article	Quantity available
1.	BP apparatus	1
2.	Stethoscope	1
3.	Weighing scale	1
4.	Height scale	1
5.	Thermometer	1
6.	Clinical hammer	1
7.	Disposable gloves	
8.	Torch	1
9.	X ray view box	1
10.	Tongue depressor	1



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The list of facilities available for patient care, teaching-learning and research Department of Agadtantra

1. Infrastructure:

Name of Department	Available area in square meter
Agadtantra OPD	10 q.mt.

2. OPD facilities for patient care: *Special care was taken during Covid pandemic

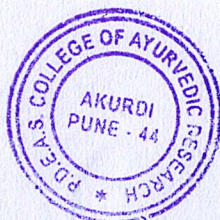
Sr. No.	Description of Article	Quantity available
1.	Display of signage (OPD no., OPD schedule available services etc.)	Adequate
2.	Waiting rooms with fans and tube lights for OPD patients	Adequate
3.	Information display box	01

3. List of OPD equipment – instruments

Sr. No.	Description of Article	Quantity available
1.	Computer with ayusoft software	01
2.	UPS	01
3.	Consultation table	01
4.	Examination table with curtains	01
5.	CCTV	01
6.	BMW segregation & Disposal bins	03
7.	Sanitizer and Hand wash facility	01

4. List of clinical teaching learning facility instruments

Sr. No.	Description of Article	Quantity available
1.	BP apparatus	01
2.	Stethoscope	01
3.	Weighing scale	01
4.	Height scale	01
5.	Thermometer	01
6.	Measuring tape	01
7.	Clinical hammer	01
8.	Disposable gloves	As per need
9.	Torch	01
10.	X – ray view box	01
11.	Tongue depressor	02



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The list of facilities available for patient care, teaching-learning and research Department of Swasthavritta

• List of teaching hospital facilities Department wise

1. Infrastructure:

Name of the OPD	Available area in square meter
Swasthyarakshan OPD	15 sq.mtr

2. OPD Facilities for patient care:

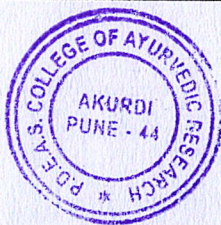
Sr. No.	Description of Article	Quantity Available
1	Display of signage (OPD no., OPD schedules, available services etc.)	Adequate
2	Waiting area for OPD patients	Adequate
3	Information display box.	01

3. List of OPD equipment -instruments:

Sr. No.	Description of Article	Quantity Available
1	Computer with Ayu-Soft software	01
2	UPS	01
3	Examination Table with curtains	01
4	BMW segregation and disposal bins	03

4. List of clinical teaching -learning facilities/equipment /instruments:

Sr. No.	Description of Article	Quantity Available
1	BP apparatus	02
2	Stethoscope	04
3	Weighing scale	01
4	Height scale	01
5	Thermometer	04
6	Measuring tape	01
7	Clinical hammer	02
8	Disposable gloves	as required
9	Torch	02
10	Cupboard	01





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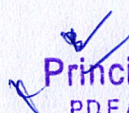
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11	X ray view box	01
12	Tongue depressor	05
13	Diet Charts	15
14	Yoga mats	02
15	Yoga stamps	14
16	Yoga charts	30




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The list of facilities available for patient care, teaching-learning and research Department of Rognidan Avum Vikritivigyan

ARSMH DIAGNOSTIC FACILITIES FOR PATIENTS

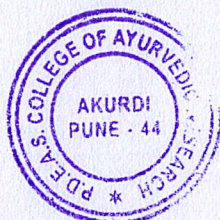
Teaching Hospital Facility department

1. Infrastructure

Department of Rognidan Avum Vikritivigyan	Available Area in Square meter
Pathology Lab	103 Square meter
Radiology Department with ultrasonography	83 Square meter

Introduction of Pathology Lab: -

1.	Clinical pathology is a medical specialty that is concerned with the diagnosis of disease based on the laboratory analysis of bodily fluids such as blood, urine, sputum, stool and tissues etc. using the tools of biochemistry, microbiology, hematology.
2.	Clinical pathology work is used in collaboration with medical technology, hospital administration, and referring physicians to ensure the accuracy & optimal utilization of laboratory testing.
3.	Our lab has well equipped and ultramodern instruments & equipment's with qualified pathologist & microbiologist along with Rognidan consultants. To perform the lab tests, we have appointed qualified laboratory technicians. Our laboratory has i. Hematology ii. Clinical Biochemistry iii. Clinical Pathology iv. Serology v. Microbiology sections.
4.	Lab. facilities are provided to all new and old patients attending regular OPD/IPD, who are willing to avail laboratory services, and patients who have completed registration and UIN generation and directed by consultant for lab tests in the pathology laboratory of ARSMH.
5.	We perform various tests in house and some special tests are sent to in-house outsourced laboratory unit and attached outsourced NABL accredited well established laboratory.
6.	A daily standard for hematology & biochemistry is run to check the internal quality of laboratory. To ensure the Laboratorial test results performed by our Instruments and equipment, we regularly do external quality control with our NABL accredited outsourced lab by sending the random sample for cross checking to do correlation of test results.
7.	Our lab is integrated with lab safety program of ARSMH. To solve the breakdown problem our lab is always in touch with Maintenance department for the calibration & maintenance (AMC) of instruments and equipment.





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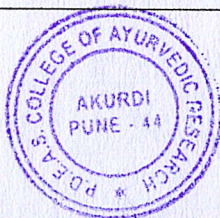


Introduction of Radiology Imaging Unit: -

1	Radiology is a branch of medicine using radiation for the diagnosis and treatment of disease. Radiology originally involved the use of X rays in the diagnosis of disease and the use of X rays, gamma rays, and other forms of ionizing radiation in the treatment of disease. In more recent years' radiology has come also to embrace diagnosis by a method of organ scanning with the use of radioactive isotopes and also with nonionizing radiation, such as ultrasound waves and nuclear magnetic resonance.
2	Radiology work is used in collaboration with medical technology, hospital administration, and referring physicians to ensure the accuracy & optimal utilization of radio imaging. This mechanism runs in compliance with ARSMH.
3	Our radiology department has qualified Radiologist to supervise the radiology imaging, we have appointed qualified radiology Technicians and Dark room attendant. We perform various imaging services in house manually and some outsourced imaging services are sent to attached outsourced well established Diagnostic Centre which is having Digital X Ray unit. Along with this we have C – arm in our well-equipped OT premises.
4	Monthly 8 to 10 X-rays films, for reporting purpose are sent to our attached renowned radiologists to check the internal quality of radiology imaging to correlate the result.
5	Monthly 4 to 5 X-rays films, for reporting are sent to our attached outsourced Diagnostic Centre to check the external quality of radiology imaging for correlation of result. .
6	Our radiology department is integrated with safety program of ARSMH. To solve the breakdown problem our radiology department is always in touch with maintenances dept. for the calibration & maintenances (AMC) of instruments and equipment
7	We have in-house outsourced Ultrasonography unit and CT scan unit for providing better diagnosis if advised.

List of Hospital Laboratory teaching learning facility

Sr. No.	Description of Article	Quantity Available
1.	Computer with Birla-tech and Ayu-soft Software	01
2.	Printer	01
3.	Sample Collection Chair	01
4.	Lab Table	01
5.	Plastic Chairs	02
6.	CCTV	01
7.	Cupboards	10
8	BMW Segregation and disposal bins	03
9	Semi Auto Analyzer	01
10	Automatic Haematology Cell Counter	01
11	Binocular Microscope	03
12	Monocular Microscope	01
13	Incubator	01
14	Hot Air Oven	01
15	Colorimeter	01





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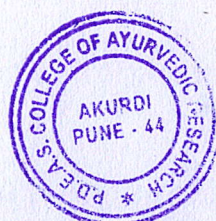
Sector No. 25, Pradhikaran, Nigdi, Pune-411 044 (Maharashtra State), India.

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16	Centrifuge Machine	01
17	Sterilizer	01
18	Micro pipettes	03
	a) Micro pipette 200μml	01
	b) Micro pipette 500μml	01
	c) Micro pipette 40μml	01
19	Chemical Balance	01
20	Syringe Needle Destroyer	01
21	Funnel (Plastic)	02
22	Rubber Teats	03
23	Test Tube Stand (Wooden)	01
24	Test Tube Stand (Aluminium) Large	01
25	Test Tube Stand (Aluminium) Medium	02
26	Cell Counter (Manual)	01
27	Colorimeter Filters	04
28	Weighing Machine	01
29	Test Tube Holder	04
30	ESR Stand (Wintrobe)	01
31	Tourniquet	02
32	Plastic Tray	03
33	Aluminium Tray	03
34	Pipette Stand (Aluminium)	02
35	Pipette Stand (Plastic) Round	01
36	Kidney Tray	02
37	Nichrome Wire Loop	03
38	Kidney Tray	02
39	Forceps	02
40	Syringe 2 ml	02 box
41	Syringe 5 ml	02 box
42	Gloves	01 box
43	Cotton Bundle	02
44	Sterile Lancet	02 box
45	Multisticks	01 box
46	Uristicks	03 box
47	Tuberculin Test Syringe	10
Stationary & Other Material in Laboratory		
48	Refrigerator	01
49	Scissor	01
50	Notice Board	02
51	Stamp Pad	02
52	Stapler	01
53	Punching Machine	01
54	S.S. Jar with Glass	01
55	Chart Boards	04





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56	Fire Extinguisher	01
57	Daily Register (OPD)	01
58	Daily Register (IPD)	01
59	Monthly Register	01
60	Stock Register	01
61	Dead Stock Register	01
62	Outsourced test Register	01
63	Daily Standard Register	01
64	Critical value register	01
65	CAPA Register	01
66	Internal quality control Register & File	01
67	External quality control Register & File	01
68	Training register	01
69	Departmental Information File	01
70	NABH SOP File	01
71	Calibration Report File	01
72	AMC File	01
73	Safety checklist File	01
74	Audit File	01
75	Report co-relation File	01
76	KPI Files	02
GLASSWARE		
77	Pipettes	03
	a) Pipette 10 ml	01
	b) Pipette 05 ml	01
	c) Pipettes 02 ml	01
78	Test Tubes	30
	a) Test Tubes (Large)	10
	b) Test Tubes (Medium)	10
	c) Test Tubes (Small)	10
79	Slide Box	02 box
80	Cover Slip	02 box
81	RBC Pipette	01
82	WBC Pipette	01
83	Typho Widal Slide	01
84	Petry Dish	08
85	ESR Tube (Wintrobe)	06
86	Centrifuge Tube (Plastic)	05
87	Neubaur Chamber	01
88	Lab Thermometer	01
89	Capillary Tube	01 box
90	Plastic Tips for Micropipettes - 01ml	100
91	Plastic Tips for Micropipettes - 200µml	100
92	Neubar Cover Slips	01 box





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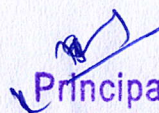
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CHEMICAL & REAGENTS

93	Field Stain A & B	500 ml x 2
94	Sodium Hypochlorite	500 ml x 01
95	Distilled Water	05 lit x 01
96	Glucose reagent	01
97	Alkaline phosphatase	01
98	SGPT	01
99	SGOT	01
100	Bilirubin	01
101	Cholesterol	01
102	HDL Cholesterol	01
103	LDL Cholesterol	01
104	Triglyceride	01
105	Urea	01
106	Creatinine	01
107	Uric Acid	01
108	Calcium	01
109	Blood Group	01
110	Tuberculin Test	01
111	RA Test	01
112	Widal test	01
113	HIV Kit	01
114	HbsAg Kit	01
115	Pregnancy Kit	01
116	Dengue NS1/IgG/IgM Kit	01
117	Rapid Malaria	01




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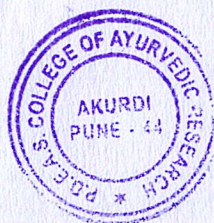
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LIST OF TESTS PERFORMED IN ARSMH PATHOLOGY LABORATORY

Sr.No.	Name Of Test
HAEMATOLOGY	
1.	Haemoglobin
2.	Hemogram
3.	E.S.R.
4.	Platelet count
5.	B.T.C.T.
6.	Blood Group
7.	Malaria Parasite
8.	Absolute Eosinophil Count
9.	P.B.S.
CLINICAL PATHOLOGY	
10.	Urine (R&M)
11.	Stool (R&M)
12.	Semen Analysis
13.	Tuberculin Test
SEROLOGY	
14.	H.I.V.
15.	Australia Antigen
16.	A.S.O. Titre
17.	C.R.P.
18.	V.D.R.L.
19.	Widal Test
20.	R.A. Factor
21.	Pregnancy Test
BIOCHEMISTRY	
22.	B.S.L. F/PP/R
23.	B.U.L.
24.	Sr. Creatinine
25.	Sr. Uric Acid
26.	L.F.T
27.	Sr. Bilirubin
28.	S.G.P.T.
29.	S.G.O.T.
30.	Sr. Alkaline Phosphates
31.	Lipid Profile
32.	Sr. Cholesterol
33.	Sr. Triglycerides





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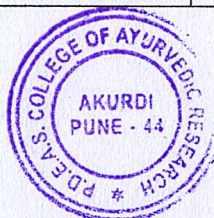
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34.	Sr. H.D.L.
35.	Sr. L.D.L.
36.	Sr. Calcium
37.	Dengue IgG, IgM, NS1
38.	HCV
39.	GTT
AYURVEDIC PARIKSHAN	
40.	Tailabindu Mutra Pariksha
41.	Purisha Parikshan (Samata/Niramta)
MICROBIOLOGY	
42.	Gram Staining
43.	AFB staining
44.	Settle Plate
45.	Environmental Surveillance Swab Culture

LIST OF OUTSOURCED TESTS

1.	Prothrombin- Time	31.	Ultra TSH
2.	F.N.A.C.	32.	Triple Test
3.	Bone marrow	33.	Homocysteine
4.	HB Electrophoresis	34.	TORCH Test
5.	Sr. Iron	35.	TB GOLD
6.	Folic Acid	36.	HAV IGG IGM
7.	TIBC	37.	HLA B27
8.	AMH	38.	Serum transferrin
9.	ALPHA FD	39.	Serum ferritin
10.	Vitamin B 12	40.	17 Alphahydroxyprogesterone
11.	Sr. Amylase	41.	ANA
12.	Sr. Phosphate	42.	TB PCR
13.	Sr. C.P.K.	43.	HLA-B27
14.	L.D.H.	44.	Chikungunya IgG, IgM
15.	LH/FSH/ Prolactin	45.	Beta HCG
16.	Oestrogen	46.	Coomb's test
17.	Progesterone	47.	Serum copper level
18.	S. Testosterone	48.	Serum cortisol level
19.	Western Blot	49.	D-dimer
20.	Sr. Electrolytes	50.	Serum magnesium
21.	Sr. Insulin F	51.	Serum phosphorous
22.	Sr. Insulin Pp	52.	HbeAg
23.	HBA1c	53.	PAP smear
24.	Vitamin D	54.	Blood culture
25.	PSA	55.	Pus culture
26.	CA 125	56.	Urine culture
27.	DHEAS	57.	Stool culture
28.	FREE T3 T4 TSH	58.	24-hour urine AFB
29.	Thyroglobulin	59.	ABG
30.	T3/T4/ TSH	60.	Free T3, T4





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A MOU has been made between the organization (ARSMH) and a well- equipped NABL accredited laboratory as outsources lab, for smooth functioning.

1. List of imaging services performed in arsmh radiology department

Sr. No	In-house imaging services
1.	X- Ray upper extremities
2.	X-Ray lower extremities
3.	X-Ray chest PA view
4.	X-Ray cervical spine AP & LAT
5.	X-Ray skull and PNS
6.	X-Ray pelvis
7.	X-Ray KUB
8.	Procedure under C-ARM in operation theatre

2. List of imaging services outsourced:

Sr. No	Outsourced Imaging Services
1.	CT SCAN
2.	IVP contrast procedure
3.	Fistulogram
4.	Barium meal follow through study
5.	Barium enema
6.	Barium swallow
7.	HSG (Hysterosalpingogram)
8.	Sinogram
9.	RGU (Retrograde Urethrogram)
10.	MCU (Micturating Cysto Urethrogram)
11.	OPG (Orthopantomogram)
12.	Ultrasonography- • Abdomen, • Pelvis • Chest • Shoulder • Scrotum • Obstetric, • Follicular study
13.	NST (Non Stress Test)
14.	Colure Doppler-arterial and venous
15.	2D ECHO
16.	MRI (Magnetic Resonance Imaging)
17.	PET SCAN



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❖ Infrastructure

- ⊙ Well established drug standardization laboratory
- ⊙ 900 sq. feet area
- ⊙ Three sections -1) Pharmacognocny 2) Physico- chemistry 3) Chromatography
- ⊙ Departmental library containing books of research methods and statistics
- ⊙ Expert Research officers
- ⊙ Following GLP Norms

❖ Facilities in Research Lab

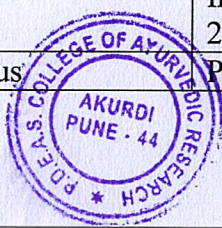
- ⊙ Research and practical training of all experiments for M.D. 1st year students
- ⊙ Project work of M.D. 2nd and 3rd year student & Ph.D. scholars
- ⊙ Digital Herbariums
- ⊙ Photographs of micro sections with trinocular microscope.
- ⊙ Permanent slides of micro sections
- ⊙ Pharmacy's raw material and finished product analysis as per pharmacopeia
- ⊙ University sanctioned project work
- ⊙ Analysis of Genuine samples collected from institutional medicinal plant garden
- ⊙ Analytical reports with colored photographs and compared with API standard values
- ⊙ University approved staff
- ⊙ Various informative charts on Research

❖ Facilities in Statistics sections

- ⊙ Computer with internet facility with printer & scanner
- ⊙ Latest software for statistics
- ⊙ Various informative charts on statistics

❖ List of Instruments in CRL of CARC

Sr . No.	Name of the Instrument	Capacity/make/distributor	Quantity
1	MUFFLE FURNACE	23*13*13 cms./Sun bin/Raut	1
2	Hot air oven	45*66*90 cms./	1
3	Oven	1000 watt/Disco/	1
4	Vacuum desiccator		1
5	Tablet disintegration time test apparatus	Dual/V. scientific/Chemicraft	1
6	Rectangular water bath	Pathak electrical works/Chemicraft	1
7	Refractometer Abbe's	Rajdhani scientific instruments /Chemicraft	1
8	Compound microscope	Micron optics/Chemicraft	1
9	pH meter (separate electrodes)	Modle no.101/E.I. Products /D. Haridas	1
10	U.V. Fluorescence analysis cabinet	D. Haridas	1
11	Distilled water plant	D. Haridas	1
12	Moisture balance	Rajdhani scientific Instruments/Model no. RSMS 2/D. Haridas	1
13	Soxhlet extraction apparatus	Pathak electrical works /230 volts	1



14	Single pan balance	(0.1-200 gms)/Dhona,s /Raut scientific	1
15	Camera Lucida	Raut scientific	1
16	Eye piece micrometers	Raut scientific	1
17	Stage micrometer	Raut scientific	1
18	Binocular Microscope	Olympus /Ch 20i/Raut scientific	1
19	Tablet Hardness tester	Raut scientific	1
20	Viscometer A,B,C,D,E and F	Ostwald's/Raut scientific	6
21	Thermometer	Dimpee/Raut scientific	1
22	Distillation apparatus	Glass tech	1
23	Tablet friability test apparatus	Veego	1
24	Glass desiccators	Borosil	1
25	Vernier caliper	Mitutoyo	1

❖ List of Glassware in CRL of CARC

DATE of entry	MATERIAL	Capacity/make/distributor
13/03/2009	DESICCATORS	300mm/ Raut Scientific
13/03/2009	VACUUM DESICCATORS	300mm/ Raut Scientific
13/03/2009	Silica crucible	25 ml./ Raut Scientific
13/03/2009	Evaporating dish	80/45 mm/ Raut Scientific
13/03/2009	Pipe clay triangle	Raut Scientific
13/03/2009	Conical flask	250ml/Raut Scientific
13/03/2009	Conical flask	500ml/Raut Scientific
13/03/2009	Measuring cylinder	25 ml/ Raut Scientific
13/03/2009	Measuring cylinder	100 ml/ Raut Scientific
13/03/2009	Beakers	250 ml/ Raut Scientific
13/03/2009	Beakers	500 ml/ Raut Scientific
13/03/2009	Beakers	50 ml/ Raut Scientific
13/03/2009	Pycknometer	10 ml / Raut Scientific
13/03/2009	Museum jars	200×125×125/ Raut scientific
13/03/2009	Museum jar	220×195×80/ Raut scientific
13/03/2009	Watch glass	100 mm/Raut scientific
13/03/2009	Funnel s	75 mm/ Raut scientific
13/03/2009	Cover slips	22×22/ Raut Scientific
13/03/2009	Slide box	75×25/Blue star
21/09/2010	Glass Micro- capillary	Tep tech lab equipments

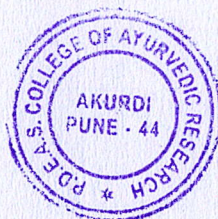


❖ List of Lab-ware in CRL of CARC

Entry DATE	MATERIAL	Capacity/make/distributor
13/03/2009	ASBESTOS GAUZE	6×6 / Raut Scientific
13/03/2009	TRIPOID STAND	200× 125mm/ Raut Scientific
13/03/2009	Filter paper	Raut Scientific
13/03/2009	Blotting paper	Raut Scientific
13/03/2009	Cotton bundle	Raut Scientific
13/03/2009	Tissue paper	Raut Scientific
13/03/2009	Butter paper	Raut Scientific
03/06/2009	Wash bottle	Raut Scientific
07/06/2010	Gas Lab burners	Brass
16/07/2010	Gas tube	Venus
16/07/2010	level tube	

❖ List of Chemicals in CRL of CARC

Date	Material	Capacity/Make/Distributor
30/03/2009	SILICA GEL G	500 gm Merk
30/03/2009	SILICA GEL CRYSTALS	500 gm./ Raut Scientific
30/03/2009	Tolune	500 ml/ Raut Scientific
30/03/2009	n-butanol	500ml/Raut Scientific
30/03/2009	Ethyl acetate	500ml/Raut Scientific
30/03/2009	Methanol	500ml/Raut Scientific
30/03/2009	Glacial acetic acid	500ml/Raut Scientific
30/03/2009	Iodine crystals	100 gm/ Raut Scientific
30/03/2009	Ethanol	500ml
22/07/2010	Chloroform merk	500ml/merk
22/07/2010	Methanol L.R.	500 ml
21/09/2010	Acetone L.R.	500 ml
21/09/2010	Safranine	250 ml



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❖ Teaching learning facilities in teaching pharmacy

Amruta Ayurved teaching pharmacy and quality testing laboratory

P.D.E.A.'s College of Ayurved and Research Centre (CARC) has a well-equipped teaching pharmacy viz. Amruta Ayurved Teaching Pharmacy and Quality Testing Laboratory (AAP). The pharmacy supplies good quality medicines to Ayurved Rugnalaya and Sterling Multispeciality Hospital (ARSMH), affiliated to our college. As we do not sell these medicines in the market, but use them for serving our patients at ARSMH, according to Drugs and Cosmetics act, 1940 and Rules 1945, we are exempted from the purview of G.M.P.

“However, under IMCC Act 1970 registered Vaidyas, Siddhas and Hakeems who prepare medicines on their own to dispense to their patients and not selling such drugs in the market are exempted from the purview of G.M.P” – Sch. ‘T’, Drugs and Cosmetics Rules 1945.”

Safety, Efficacy, Stability and Palatability are the four basic requirements of a good drug dosage form. Ayurveda also gives prime importance to these four basic requirements. The different aspects related to drug formulation, preparation, storage, transport, etc. should be kept in mind to run the pharmacy effectively and successfully. The pharmaceutical procedures for any drug involve various steps starting from identification and collection of authentic raw materials, application of standardised processing techniques, and production of quality drugs to packaging, storage and transport of the manufactured drug. We follow all these factors meticulously. Fresh as well as dried plant materials and metals and minerals are used for processing; depending on necessity. Different procedures are adopted to prepare a dosage form, which is stable for a longer period.

General medicine manufacturing of pharmacy: We prepare 160 formulations at our pharmacy. We prepare these medicines as per consultants' requirement and according to classical texts of Ayurveda. We also incorporate advanced techniques in some of our formulations. Raw materials are purchased after the permission from the authority (the superintendent) and are authenticated by the in-house quality control laboratory. These are then stored in hygienic conditions at raw material stores. At the time of preparation of medicines, the stored raw material is weighed, and the formulation is prepared according to the standard operating procedure (SOP). We follow the Ayurvedic Formulary of India (AFI) for these SOPs. Standards of prepared medicines are checked and then these medicines are stored at the Finished Drugs' Store. Prepared medicines are sent to the Dispensing unit (DU) at ARSMH according to the indent given by the pharmacist.

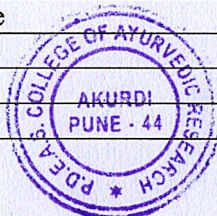
Demonstration to students: Students in their practical time are introduced to medicine manufacturing, instruments in pharmacy, packaging, and dispensing. Students also take active part in the preparation of various medicines.

We manufacture following dosage forms:

Taila	Ghrita	Churna	Guti/ Vati (Tablet)
Kwath Churna (Bharada)	Asava/ Arishta (Sandhana Kalpana)	Syrup/ Pravahi Kwath	Parpati
Kupipakva Rasayana	Avaleha	Khand (Kalpa)	Lepa
Ointment	Kshara	Anjana	Bhasma

The area wise distribution of pharmacy is as follows:

Sr. No.	Unit	Area (in sq. feet)
1	Office	160
2	Bhavana Section	160
3	Finished Drugs' Store	090
4	Raw Material Store	105
5	Furnace Section	270
6	Bhatti Section	250



7	Wash Area	070
8	Mori Section	050
9	Passage	550
10	Packaging Material Store	180
11	Pulverizer Section	250
12	Sandhana Section	180
13	Quarantine Section	170
14	Traditional Fuel Section	170
15	Workers' Changing Room	070
16	Sink Area	105
17	Inhouse Research Laboratory	200
18	General Store Room	200
19	Puti Area	010
	Total	3240

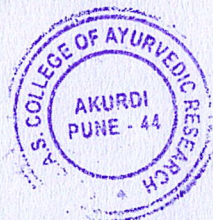
❖ ICT list of Teaching Pharmacy

Sr.no.	Name	Quantity
1	Computer	01
2	Spike guard (extension for computer)	01
3	Printer	01

❖ Non-ICT list of Teaching Pharmacy

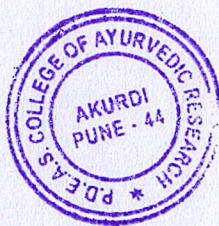
List of Instruments at Amruta Ayurved Pharmacy

Sr. No.	Name	Number
1	End Runner	05
2	Pulverizer	01
3	Khova Machine	01
4	Thermometer	03
5	Solar cooker	01
6	pH meter	01
7	Electronic Balance	01
8	Steel Distillation Apparatus	01
9	Tablet Disintegration Apparatus	01
10	Dissecting Microscope	01
11	Binocular Microscope	01
12	Melting Point Apparatus	01
13	Mixer-Grinder	01
14	Electric Weighing Machine	01
15	Iron Weighing Machine	01
16	Sealing Machine	01
17	Valukayantra	01
18	Tableting Machine	01
19	Vertical Electric Muffle Furnace	01
20	Horizontal Electric Muffle Furnace	01



❖ List of Utensils at Amruta Ayurved Pharmacy

Sr. No.	Name	Number
1	SS Sieve	01
2	Sieve Set	03
3	SS Trays	01
4	Plastic Trays	01
5	Aluminium Trays	03
6	Mortar and Pestle (Stone) (College)	01
7	Mortar and Pestle(Iron)	03
8	Iron Kadhai	03
9	SS Parat	02
10	SS Jar	01
11	Measuring Jars (Plastic, various sizes)	08
12	Knives	11
13	Thermas	01
14	Plastic Jars- 20 L	20
15	Plastic Jars- 32 L	16
16	SS Tiffin Jars 15 L	15
17	Porcelain (China clay) Jars	08
18	Earthen Pot	01
19	Plastic Bucket	02
20	Sheddi (Various Sizes)	04
21	Aluminium Top (Patele) (Various Sizes)	03
22	Aluminium lid (Various Sizes) (2 + 1)	03
23	Iron Tawa	03
24	SS Top (Patele) (Various Sizes) (4 + 2)	06
25	SS Bucket	02
26	SS Palta	02
27	Iron Palta	01
28	SS Pali (Laddle) (Big)	03
29	SS Deep Laddle (Small)	05
30	Pakkad	03
31	Spoon Set	01




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