#### ।। श्री धन्वतरये नमः।।



### Purva Khandesh Kushtha Seva Mandal Sanchalit

### Chaitanya Ayurved Mahavidyalaya

"Chaitanyavan" N.H.No.6, A/p.Sakegaon, Tal.Bhusawal, Dist.Jalgaon, (Maharashtra) - 425201, Mb.No. 8459964934

Web :- camsakegaon.org, E-mail :- ayurvedchaitanya@yahoo.in Hospital :- Jamner Road, Bhusawal - ☎ 02582- 240661, 240861

Ref. No.

Date: 29 18 12024

**Essential Requirements of Agad Tantra Dept.** 

Sr. No.	Specification	Quantity
1	Computer with internet	1
2	Printer	1
3	Electronic-display (smart board or smart television or light emitting diodes display)	1
Agada Lab	oratory cum Museum	
4	Beakers-fifty millilitre	As required
5	Test Tubes-ten millilitre	As required
6	Test tube holders	As required
7	Gas or electric burner	As required
8	Petri-dish Petri-dish	As required
9	Stirrer	As required
10	Red litmus paper	As required
Chemicals		**
11	Hydrochloric acid	As required
12	Sulphuric acid	As required
13	Iodine solution (aqueous)	As required
14	Absolute alcohol	As required
Specimen		
15	Weapons	As required
16	Poisons snakes	As required
17	Non-poisons snakes	As required
18	Poisons herbs and minerals	As required



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## Chaitanya Ayurved Mahavidyalaya, Sakegaon - Bhusawal Essential Requirements of Swasthavritta Dept.

Sr. No.	Specification	Quantity
1	Computer with internet	1
2	Printer	1
3	Electronic-display (smart board or smart television or light emitting diodes display)	1
4	Digital weighing scale	1
5	Kjheldahl system (digestion unit plus distillation unit)	1
6	Digital muffle furnaces	1
7	Soxhlet fat extraction system	1
8	Abbe's digital refractometer	1
9	Flame photometer	1
10	Hot air oven	1
11	Refrigerator	1
12	Water bath	2
13	Grinder	2
14	Magnetic stirrer	2
15	Hot plate	2
16	Digital pH (per Hydrogen ion Concentration) meter	2
17	Vacuum filter system	1
18	Sonicator	1
19	Fume hood	1
20	Desiccator	1
21	Vortex mixer	2
22	Viscometer	1
23	Refrigerated centrifuge	1
24	Digital polarimeter	1
25	Burette	Assorted
26	Glass pipette	Assorted
27	Micropipette (different capacities)	Five of each Capacity
28	Heating mantle (different capacities)	Five of each Capacity



Chaitanya Ayurved manavidyalaya Sakegaon - Bhusawal Chaitanya Ayurved Mahavidyalaya, Sakegaon - Bhusawal Essential Requirements of Shalya Tantra Dept.

Sr. No.	Specification	Quantity
1	Ryle's tube insertion trainer	2
2	Pleural and ascitic aspiration trainer	2
3	Flatus tube insertion to be used for per rectal matra basti	2
4	Early management of trauma and trauma life support	1
5	Blood transfusion	5
6	Urinary catheterization – male (same to be used for uttara basti)	5
7	Urinary catheterization – female (same to be used for intra vesicle uttara basti)	5
8	Cautery - chemical and thermal or electrical	5
9	Basic incision and suture trainer	5
10	Basic wound care	2
11	Basic bandaging including compression bandage	2
12	Incision and drainage trainer	5
13	Basic fracture and dislocation management trainer	2
14	Examination of breast lump	5
15	Examination of swelling	5
16	Per-rectal and Prostate examination trainer	2



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Sr. No.	Specification	Quantity
1	Per speculum and per vaginal examination trainer	2
2	Intra uterine contraceptive device insertion and removal trainer	5
3	Episiotomy trainer	5
4	Normal labour and delivery (including partogram)	1
5	Intra uterine insemination trainer (same to be used for intra uterine uttara basti)	5
6	Obstetric examination trainer	2
7	Visual inspection of cervix	5

Chaitanya Ayurved Mahavidyalaya, Sakegaon - Bhusawal Essential Requirements of Labour Room Dept.

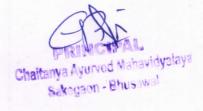
Sr. No.	Specification	Quantity
1	Computer with internet and printer	1
2	Shadowless Lamp	1
3	Suction Machine (Neonatal)	1
4	Oxygen Cylinder and Mask	1
5	Foetal Toco Cardiograph or Foetal Doppler	1
6	Weighing Machine (Paediatric)	1
7	Patient trolley	1
8	Infantometer	1
9	Vacuum extractor	1
10	Forceps obstetrics	As required
11	Steriliser	1
12	Instruments for labour and Episiotomy. (Scissors, forceps, needle holders and the like)	As required
13	Baby tray	As required
14	Nebuliser	As required
15	Foetoscope	As required
16	Instrumental Trolley	2
17	Labour table with Lithatomy bars	1



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18	Pulse Oximeter	As required
19	Resuscitation kit	As required
20	Electrocautery	1
21	Medical Termination of Pregnancy Suction Machine with curette	As required
22	Blunt and Sharp Curettes	As required
23	Dilators set (Hegar's, Hawkins)	As required
24	Sims's Speculum	As required
25	Cusco's Speculum	As required
26	Uterine sound	As required
27	Valsellum	As required
28	Sponge holding forceps	As required
29	Kocher's forceps	As required
30	Artery forceps (Long, short, Mosquito)Each	As required
31	Scissors-different sizes and Episiotomy Scissors	As required
32	Endotracheal tubes	As required
33	Cord Cutting appliances	As required
34	Intrauterine Contraceptive Device.	As required
35	Bladder Sound	As required
36	Blood Pressure. Apparatus	As required
	aneous	
37	Human Immunodeficiency Virus, VDRL and Hepatitis-B kits for emergency patients	As required
38	Plain and Hole towels	As required
39	Towel Clips	As required
40	Catguts and Thread	As required
41	Suturing Needles	As required
42	Needle holders	As required
43	Fumigator (Dhoopan Yantra)	1
44	Machintosh rubber sheet	As required
45	Drums	As required
46	Dressing materials and the like	As required





# Chaitanya Ayurved Mahavidyalaya, Sakegaon - Bhusawal Essential Requirements of Prasuti Tantra Dept.

Sr. No.	Specification	Quantity
1	Otoscopy	5
2	Visual acuity testing	5
3	Digital tonometry	2
4	Epilation	5
5	Eye irrigation	5
6	Instillation of eye medication	5
7	Ocular bandaging	2
8	Anterior and posterior nasal packing trainer	2
9	Foreign body removal training	As required
10	Mannequin head (3D model) for training Tarpana	5



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Chaitanya Ayurved Mahavidyalaya, Sakegaon - Bhusawal Essential Requirements of Kaumar Bhritya Dept.

Sr. No.	Specification	Quantity
1	Exchange transfusion	1
2	Neonatal resuscitation	5
3	Umbilical cord catheterization	1
4	Setting up paediatric intra-venous infusion and calculating drip rate	5
5	Paediatric injection trainer	5

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Chaitanya Ayurved Mahavidyalaya, Sakegaon - Bhusawal Essential Requirements of Kaumar Bhritya Dept.

Sr. No.	Specification	Quantity
1	Full body mannequin (for demonstration of abhyanga, udvartana, utsadana, lepa, patrapottali sweda ans sthanikabasti)	5
2	Enema trainer for basti administration	5
3	Catheterization (male and female) for uttara basti	Each 5





# Chaitanya Ayurved Mahavidyalaya, Sakegaon - Bhusawal Essential Requirements of Physiotherapy Dept.

Sr. No.	Specification	Quantity
1	Computer, internet and printer	1
2	Interferential therapy along with the wires and electrodes	1
3	Transcutaneous nerve stimulation along with wires and electrodes	1
4	Ultrasound therapy along with probes	1
5	Infra-red radiation therapy	4
6	Hot moist packs unit along with silica packs	1
7	Cryotherapy unit along with cryo packs	1
8	LASER therapy	1
9	Traction unit along with lumbar and cervical belts	2
10	Suspension therapy along with the slings	As required
11	Parallel Bar	1
12	Treadmill	1
13	Tilt Table	1
14	Electrical stimulation along with wires and electrodes	1
15	Musculoskeletal exercise equipment like shoulder wheel, finger-grip stretcher, rebalanced finger-grip and	2
Prasuti r	elated	
1	Pelvic Floor 360	Assorted
2	Perineometer	Assorted
3	Kegel Cones	Assorted
Pediatri	c-related	
- 1	Bobath ball of different sizes	Assorted
2	Trampoline	Assorted
3	Bolster of different shapes	1
4	Sensory integration kit	Assorted
5	Small Walkers	Assorted

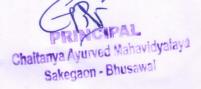




# Chaitanya Ayurved Mahavidyalaya, Sakegaon - Bhusawal Essential Requirements of Operation Theatre Dept.

Sr. No.	Specification	Quantity
1	Computer with internet and printer	1
2	Spot light(Shadowless ceiling fitted)	1
3	Needle holding Forceps(big-medium-small)	As required
4	Dressing drums of Assorted size	As required
5	Intravenous Stand	As required
6	X-ray View Box(double)	1
7	Cheatle's Forceps	As required
8	Mosquito forceps	As required
9	Scissors straight (Tailor)	As required
10	Scissors curved of different sizes	As required
11	Stitch removal Scissors	As required
12	Dissection forceps	As required
13	Sinus Forceps	As required
14	Probes-Assorted size	As required
15	Pointed scissors	As required
16	Gastric and Intestinal clamps (occlusive and crushing)	As required
17	Abdominal Retractors	As required
18	Tissue Forceps	As required
19	Babcock's Forceps	As required
20	Kocher's Forceps	As required
21	Urethral Dilators	As required
22	Rubber catheters of Assorted size	As required
23	Metal Catheters	As required
24	Suturing Needle( straight or curved) of Assorted size	As required
25	Surgical Thread	As required





26	Sponge holding forceps	As required
27	Right Angle cholecystectomy Forceps	As required
28	Stone holding forceps	As required
29	Proctoscope with or without illuminator	As required
30	Bougies (Megars)	As required
31	Allies Forceps small	As required
32	Allies Forceps big	As required
33	Pile holding forceps	As required
34	Artery Forceps small	As required
35	Artery Forceps big	As required
36	Artery Forceps Medium	As required
37	Sigmoidoscope Rigid or flexible	As required
38	Barron Pile's Gun	1
39	Laryngoscope Pediatric or Adult	1
40	Ambu Bag	As required
41	Suction machine Electrical or Manual	1
42	Emergency light	1
43	Skin grafting knife with handle	1
44	Surgical blades of different size	As required
45	BP Handle of different size	As required
46	Self-Retaining Retractor	1
47	Bone Drill Machine	1
48	Bone cutter	1
49	Giggly Saw	1
50	Scoop	1
51	Periosteum elevator	1
52	Maggler Forceps	1
53	Endotracheal Tubes of different sizes	
54	High Pressure Autoclave	1
55	Fumigator	1
56	Refrigerator	1
57	Nitrous Oxide Cylinder	1





58	Hydrolic Operation Table	1
59	Shadowless lamp ceiling	1
60	Anaesthesia Trolley or Boyle's Apparatus	1
61	Gabriel Syringe	1
62	Mosquito forceps	1
63	Blood Pressure Apparatus	1
64	Doyen's retractor	1
65	Green armytage forcpes	As required
66	Sterilizer	2
67	Sim's speculum	3
68	Anterior vaginal wall retractor	3
69	Cusco's speculum	3
70	Uterine sound	3
71	Anterior Vaginal Wall retractor	As required
72	Retractors abdominal (Doyne's and the like)	As required
73	Green armatage forceps	As required
74	Uterus holding forceps	As required
75	Consumable like gowns, gloves, mask, cap, chemicals, medicine and the like	As required



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