

Health Care Facilities Available

1. Krishna Institute of Medical Sciences

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Krishna Institute of Medical Sciences comes under the ambit of the National Medical Commission and Indian Medical Council Act 1956, apply to the hospital. With an undergraduate intake of 250 students every year the hospital has updated and adequate infrastructure to provide these students with the best possible, holistic and hands on learning opportunity. The hospital meets all the regulatory requirements in terms of teaching staff, facilities (Teaching, residential and co-curricular), equipment, and number of patients etc. as per the guidelines.

A. Equipment's

The hospital is well equipped with state of the art equipment, instruments that are essential for top notch patient services and student learning experience. The measuring instruments are calibrated on a yearly basis (if not stated otherwise by the regulatory and / or accreditation body) through an authorized agency. The in-house Bio-medical engineering department is entrusted with the responsibility of preventive and corrective maintenance, AMC and CMC as well as calibration of all required equipment.

The detailed list of equipment's as per the "National Medical Commission" (Regulatory Body) is as follows.

1.1. DEPARTMENT OF ANATOMY

Sr. No.	Name of The Items	Available Number
(A)	General	
1	Drill machine	4
2	Handsaw, preferably metal	6
3	Band saw for sectioning body and limbs	1
4	Brain knife	6
5	Mortuary cooler for storing cadavers	2
6	Storage tank to hold cadavers, static/movable, durable tank within put and output facility with lid	4
7	Plastic tanks for storing of dissected parts	15
8	Dissecting instruments for cadaveric dissection	2
9	Meat cutting machine for thin body sections (trans and vertical) for gross anatomy sectional study	1

Sr. No.	Name of The Items	Available Number
10	Embalming Machine	1
(B)	Histology Laboratory	
11	Microscopes, Monocular- 130 /Binocular- 2	132
12	Dissection microscope	11
13	Micro tomes, rotary	1
14	Micro tomes, Sledge, large cutting	-
15	Paraffin embedding bath	1
16	Hotplates for flattening sections	1
(C)	Museum	
17	Articulated Skeleton set	9
18	Bones (Dis-articulated) sets	36

1.2. DEPARTMENT OF PHYSIOLOGY

Sr. No.	Name of the items	Available Number
A	Hematology Laboratory	
1.	Microscopes, oil immersion	120
2.	Demonstration eye piece	7
3.	Double demonstration eye piece	5
4.	Stage incubator	1
5.	Westergren's pipette for E.S.R.on stand (with space pipette)	27
6.	Wintrobe's pipette for ESR and PCV with stand	35
7.	Hemoglobin-meter Sahli's or Hellige (with spaces)	82
8.	Hemocytometer	69
9	Thermometers, balances, micro slides and glassware	Adequate
10	Multi-channel Physiograph, 3 channels, complete with accessories	3
11	Centrifuge, high speed with tachometer	2
12	Colorimeter, photoelectric	1
13	pH meter electric	1
14	Digital Physiograph	1
15	Digital Perimeter	1
16	Sphygmomanometer (digital) (Mercury based instrument to be replaced with suitable alternatives)	60

Sr. No.	Name of the items	Available Number
17	Stethoscopes	50
18	Stethoscopes, demonstration with multiple ear pieces	6
19	Polygraphs	1
20	Spirometer, ordinary	15
21	Digital Spirometer	1
22	Mosso's Ergograph	10
23	Clinical thermometer	60
24	Compass-aesthesiometer	1
25	Thermo-aesthesiometer	30
26	Algometer	25
27	Knee hammer	35
28	Stethograph	22
29	Bicycle Ergometer	3
30	Olfactometer	1
31	Ophthalmoscope	4
32	Schematic eye	1
33	Color perception lantern Edridge green	2
34	Dynamometer	2
35	Otoscope	1
36	Stopwatch	25
37	Digital EMG Machine	2
38	Yoga Mat	-
39	Tuning fork to test hearing 32-10000cps (sets 100,256,512Hz)	80
40	Van Slyke's apparatus manometric (Desirable)	1
41	Venous pressure apparatus (Desirable)	-
42	Douglas bag, complete (Desirable)	2
43	Basal metabolism apparatus (Desirable)	3
44	Apparatus for passive movement(Desirable)	1
45	Phako scope	-
46	Perimeter with charts(Lister's)	2
47	Maddox rod	2

Sr. No.	Name of the items	Available Number
48	Newton's color wheel	1
49	Student physio graph, (single channel)with accessories	10
50	Gas analyser automatic for CO ₂ ,O ₂ ,N ₂ (Desirable)	-
51	Sherrington Starling kymograph(electrically driven) Complete assembly	35
52	Electromagnetic time marker	3
53	Myograph Stand	35
54	Electronic Stimulator	2
55	Tunning Fork time marker 100/sec	20
56	Electrodes	20
57	Spirit lamps	4
58	Marey'stambour	40
59	Softwares to demonstrate Amphibian and mammalian experiments (Desirable)	1
60	Low voltage unit for lapping 2 and 4 volts for stimulation (Desirable)	2
61	Treadmill	1
62	Autonomic function Test	1
63	Dynamometer	Adequate

1.3. DEPARTMENT OF BIOCHEMISTRY

Sr. No.	Name of The Items	Available Number
1.	Analytical Balance : upto 200g/1 gm increment	3
2.	Urinometers calibrated (Mercury based instruments to be replaced with other alternatives)	24
3.	Hotair oven (More than 200 litres)	2
4.	Digital Colorimeters	4
5.	Student Microscopes	4
6.	Glucometer with strips (For POCT)	-
7.	Thermometer 0–250 degree Celsius	1
8.	Semiauto analyser	2
9.	Boiling Water baths	1

Sr. No.	Name of The Items	Available Number
10.	Constant temperature water bath Tank Capacity : (Temperature range 5 to 80 degree Celsius)	1
11.	Centrifuge clinical for ≥ 8 tubes	2
12.	pH meters of wide range digital	4
13.	Fixed volume pipettes -- 1ml,0.5ml,0.2ml,0.1ml and 0.02ml	5 (of each volume)
14.	Bottle dispensers	4
15.	Variable and fixed volume micro auto pipettes	Adequate
16.	ELISA (Demonstration)	-
17.	Vacationer Tube	Adequate
18.	PCR Machine	-
19.	ABG Machine	-
20.	Auto analyzer (either in the institution or elsewhere on a visit)	3
21.	Complete Chromatographic Unit for paper & TLC	2 each
22.	Complete Electrophoresis apparatus with power supply (Paper, PAGE, agarose)	1 each
23.	Densitometer with computer	1
24.	Vortex mixers	1
25.	Incubator 37oC	1
26.	Fume cupboard	-
27.	Digital Analytical Balance	3
28.	Balance Micro	-
29.	Spectrophotometer	1

1.4. DEPARTMENT OF COMMUNITY MEDICINE

Sr. No.	Name of the Items	Available Number
1	Hydrometres, milk	2
2	Models, charts, specimen	Models - 18, Charts – 23
3	Balance Analytical 200 gm.	1
4	Weighing machine adult	6
5	Baby weighing machine	2
6	Salters Baby weighing machine	2
7	Harpender Calipers (for skinfold thickness)	2
8	Height measuring stand	2
9	Refrigerator 9 cu.ft.	3

Sr. No.	Name of the Items	Available Number
10	T.V. and DVD player	2
11	Computer with printer, scanner and photocopier and Internet facility	5
12	Multimedia Projector with Screen	2
13	Chloroscope	10
14	Horrock's Apparatus	4
15	Haemoglobinometer	10
16	BP Apparatus (Digital)	10
17	Stethoscope	10
18	Anemometer	1
19	Sound level meter	3
20	Needle Shredder	3
21	Vaccine carrier	4
22	Protective devices for occupational safety Goggles	1
23	Treatment kits as per national health programs	2
24	Iodine testing kit	10
25	Glucometer	10
26	Mosquito catching kit	1
27	Clinical Thermometer	10
28	Otoscope	1
29	Ophthalmoscope	1

1.5. DEPARTMENT OF MICROBIOLOGY

Sr. No.	Particulars	Available Number
(A)	For Students	
1.	Students Binocular Microscopes	60
2.	Culture Plates/ Petri Dishes	As required
3.	Glass wares including Pasteur Pipettes	As required
4.	Facility for heating slides	As required
(B)	General	
5.	Anaerobic apparatus	3
6.	Autoclave	3
7.	Balance Electronic Digital	2

Sr. No.	Particulars	Available Number
8.	Biosafety Cabinet Type - 2A	3
9.	BOD Incubator	1
10.	Centrifuge	5
11.	CO2 Incubator/Candle Jar	3
12.	Computer Unit	6
13.	Deep Freeze -20° C & Deep Freezer	Deep Freeze -20° C-01
14.	Distilled water Plant	1
15.	Elisa Reader	2
16.	Elisa Washer	2
17.	Hot Air Oven	2
18.	Incubator	6
19.	Lab Refrigerator (minimum 400 litres)	4
20.	Laminar flow	1
21.	Micrometer eye pieces	1
22.	Micrometer stage	1
23.	Microscope Binocular	06
24.	pH determination apparatus	2
25.	Serum inspissators	1
26.	VDRL shaker	1
27.	Vortex Mixer	2
28.	Water bath with variable temperature	2
29.	Oil-immersion lens for student microscope	100
30.	Automated Blood Culture System	1
31.	Colony Counter	2
32.	Vitek 2 system	1
33.	Turbosmart electrophoresis appratus	2
34.	Fluroscente Microscope	1
35.	Micrometer pointers	4
36.	Lab Refrigerator (minimum 350 litres)	4
37.	Seitz Filter with disc	2

Sr. No.	Particulars	Available Number
38.	Alarm time stop watch	2
39.	MYLA PC × PRO (+10)	1
40.	CD 4 Counter	1
41.	Aluminium Ladder	1
42.	Molbio Diagnostic for H1N1	1
(C)	Consumables for Culture and Serological Diagnosis	
43.	Antibiotic Discs for Antibiotic susceptibility testing	As required
44.	Antibiotic zone scale	As required
45.	Antisera-Salmonella	As required
46.	Antisera-Shigella dysenteriae	As required
47.	Antisera-Shigella flexnari	As required
48.	Antisera-Shigella sonnie	As required
49.	Antisera-Vibrio cholerae	As required
50.	ATCC strain - Enterococcus fecalis 29213	As required
51.	ATCC strain - E.coli 25922	As required
52.	ATCC strain - E.coli 35218	As required
53.	ATCC strain - Pseudomonas aeruginosa 27853	As required
54.	ATCC strain - Staphylococcus aureus 25923	As required
55.	ATCC strain - Staphylococcus aureus 29213	As required
56.	Bottles for blood culture	As required
57.	Micropipettes – Multi channel & Single channel	As required
58.	Materials for preparation of various culture Media	As required
59.	Materials required for various Microbiological Stains	As required
60.	Digital Thermometers of different temperatures	As required
61.	Various Kits for Serological diagnosis	As required
62.	Laptop	1
63.	Desktop, Computer with Printer	4
64.	Photocopier and Scanner	1
65.	Slide Projector	2
66.	LCD Projector	2
(D)	BSL 2 Lab	

Sr. No.	Particulars	Available Number
67.	-80°C deep freezer with UPS	1
68.	Real-time PCR machine calibrated for the fluorophore dyes with UPS (2 nos., 2KVA each, with 2 hours back-up)	1
69.	Microcentrifuge / Refrigerated Centrifuge	1
70.	(a) Personal protective equipment(PPE) (b) Viral Transport Medium(VTM) All other consumables and kits as required for Virology studies.	As required

1.6. DEPARTMENT OF PHARMACOLOGY

Sr. No.	Particulars	Available Number
1	Analgesiometer	1
2	Analgesiometer	1
3	Avery semi self-indicating scale Cap. 2 kg.	1
4	Aggressometer.	1
5	Cook pole climbing apparatus	1
6	Citizen Balance	1
7	Centrifuge	1
8	Digital Acto Photo meter.	1
9	Epidiascope.	1
10	Electro convulsimeter.	1
11	Eddy's hot plate.	1
12	Histometer.	1
13	Histometer. (New)	1
14	K Roy balance (Monopan)	1
15	Metabolic cage for Mice	1
16	Metabolic cage for Rat & Guinea pig	1
17	Magnetic stirrer. (Hot plate)	1
18	PH meter Digital	1
19	PH meter Digital	1
20	Rat plethysmograph	1

Sr. No.	Particulars	Available Number
21	Rota rod.	1
22	Soxhlet apparatus	1
23	Swimming test apparatus	1
24	Tablet disintegration apparatus (Single Test)	1
25	Electroconvulsometer	1
26	Y maize apparatus (Automatic)	1

1.7. DEPARTMENT OF FORENSIC MEDICINE AND TOXICOLOGY

Sr. No.	Name of The Items	Available Number
1	Anthropometric Set including	
	A) Folding Metal Rod Upto 7 Ft	1
	B) Osteometric Board	1
	C) Craniometer	1
	D) Mandibulometer	1
	E) Goniometer	1
	F) Vernier Calipers	2
	G) Equipment for Reporting Height	1
	H) Weighing Machine Dial Type Human	2
2	Digital pH Meter	1
3	Digital Spectro photometer	1
4	Chemical Balance	1
5	Distillation Plant	1
6	Refrigerator	1
7	Centrifuge	1
8	Slide Warming Table	1
9	Hot Plate	1
10	Spectroscopic Lens With Adjustable Slit	2
11	Dissection Set Complete	4
12	Digital BP Instrument	2
13	Stethoscope	2
	Medico legal work	
14	Cold Storage For Dead Bodies	4
15	Weighing Machine For Dead Bodies	1
16	Autopsy Tables	1
17	Stryker Type Autopsy Saw With Accessories	2

Sr. No.	Name of The Items	Available Number
18	Weighing Machine For Organs	3
19	Weighing Machine For Fetus	1
20	Dissection Set Complete	4
21	Brain Knife	2
22	Hack Saw	2
23	Rib Shear Left & Right	2
24	Measuring Tape (Steel Tape Roll)	2
25	Magnifying Lens	2
26	X- Ray View Box (4 In 1)	1
27	Tooth Extractor Left & Right	1
28	Hand Set Heat Sealer	1
29	Instrument Trolley	-
30	Rectal Thermometer	1
31	Portable X-ray Machine (can be shared with Radiology Department)	-

1.8. DEPARTMENT OF PATHOLOGY

Sr. No.	Particulars	Available number
(A)	General	
I	Histopathology / Cytopathology for Students	
1.	For Students – LED Binocular with Scanner, 10X, 40X & Oil immersion lenses and inbuilt Battery backup power source	60
II	Hematology for Students	
2.	Stop watch reading at 1/5 second.	5
3.	Haemo-cytometers with red and white pipettes	88
4.	Staining jars for slides.	Adequate
III	Clinical Pathology for Students	
1.	Urinometers (Mercury based instruments to be replaced with other alternatives)	02 (Without mercury)
2.	Centrifuge tubes graduated.	Adequate
3.	Graduated cylinders for various capacities ranging from 100 cc to 1000 cc. (For Students)	Adequate
4.	Pipettes of various sizes with disposal tips.	Adequate

Sr. No.	Particulars	Available number
	(For Students)	
5.	Reagent bottles (For Students)	Adequate
6.	Dropping bottles (For Students)	Adequate
7.	Reagents (For Students)	Adequate
(B)	Morbid Histology and Morbid Anatomy	
1	Manual Rotary Microtome	2
2	Automated Rotary Microtome	-
3	Cryostat	1
4	Hot plate	1
5	Paraffin embedding bath	1
6	Heated Paraffin Embedding Module	1
7	Cold Plate for Modular Tissue Embedding System	1
8	Automated Tissue Processor –Histokinette	2
9	Autoclave	1
10	Ultrapure water solutions - Distilled water plant	1
11	Water bath	1
12	Centrifuge machine	5
13	Digital SLR at least 20 megapixel with micro, macro, wide angle zoom lenses, Flash and other accessories	1
14	Digital Automatic camera > 5 megapixel	1
15	Fully Automated high throughput Multi-Stainer Work station	1
16	Fully Automated Embedding System (Heated embedding module & cold plate)	-
17	Fully Automated Flexible Cover slipping Workstation	-
18	Standalone paraffin dispensing module cold plate holding more than 100 cassettes	1
19	Stand-alone cold plate	1
20	Coplin jars	10
21	Water bath (Tissue Flootation)	1
22	Single Pan Digital Balance, Chemical	2
23	Balance, chemical with weights	1

Sr. No.	Particulars	Available number
	Microscopes	
24	For Diagnostic & Research Work - Trinocular head Microscope with Bright field, Dark field, Fluorescent & Polarizing Facility, high end Apo chromatic lenses with Camera with HDMI Multi output camera Minimum 5MP with Projector & Ultra HD TV > 52 inches & Screen including Software Capable of Bright field & Immuno fluorescence Photography with connectivity to projector & LED TV (At least 55 inches Ultra HD)	1
25	Penta Head Microscope with High end Optics with HDMI Multi output Photographic Camera (> 5 MP) including Software	1
26	Deca Head Microscope with High end Optics with HDMI Multi output Photographic camera (> 5 MP) including Software	-
27	Grossing Station - Stainless steel, with Control panel, air filtration system, Track mounted adjustable computer	1
28	Arm with articulation, LED lights that are color and intensity, Dedicated USB ports for camera control and data transfer adjustable, Integrated pathology camera system, Instrument Set (High quality) Height Adjustable Stainless Steel Chairs With Split AC of appropriate capacity.	1
29	Fully Automated Immuno – histo - chemistry Setup with Continuous supply of Important Antibodies, Lymphoma Panel etc.	-
(C)	Hematology Lab:	
30	Five part Fully Automated Cell Counter	1
31	Three Part Fully Automated Cell Counter	1
32	Coagulometer (Fully automated)	1

1.9. DEPARTMENT OF MEDICINE

Sr. No.	Particulars	Available number
1	B.P. Apparatus (Mercury containing instruments should be replaced by digital or other suitable alternatives)	60
2	Ophthalmoscope	14
3	Lumbar puncture needles (disposable)	Adequate
4	Pleural biopsy needles (disposable)	Adequate
5	Liver biopsy needles (disposable)	Adequate
6	Kidney biopsy needles (disposable)	Adequate
7	Bone marrow biopsy needles (disposable)	Adequate
8	Bone marrow aspiration needles (disposable)	Adequate
9	X-ray viewing box	12
10	Flexible Video End viewing Oesophago-Gastro duodeno scope (optional)	1
11	Flexible Video Colonoscope (optional)	1
12	Proctoscope	10
13	Fiber optic bronchoscope (May be shared with TB&CD)	1
14	Spirometer	6
15	Bed side cardiac monitors	44
16	Central Cardiac monitor Console	Adequate
17	Defibrillator	6
18	Non-invasive B.P. Apparatus	42
19	Pulse oximeter	44
20	Equipment for Cardiac pacing	2
21	Ambu bag	13
22	Laryngoscope	16
23	ECG machine	7
24	Echocardiography machine	1+2
25	Tread mill test machine	1
26	Hemodialysis machine	6
27	Peritoneal dialysis catheters	Adequate

Sr. No.	Particulars	Available number
28	Arterial blood gas analyser	1
29	Glucometer	20
30	EMG and nerve conduction velocity machine	Shared
31	Fine needle aspiration needle	Adequate
32	Aspiration needle	Adequate
33	Endotracheal tubes	Adequate
34	Invasive Mechanical Ventilator	22
35	Non Invasive mechanical ventilator (Maybe shared with TB and CD)	22+5
36	Nebulizer	14
37	Portable Suction Machine	26
38	Infusion pumps	40
39	Weighing scale	9
40	Multimedia Projector with Screen	2+1(lecture hall)
41	Patient Examination table	8
42	Rubber Hammer	12
43	Computer	8
44	Torch	16
45	Emergency Lights	2
46	Upper GI endoscope (Optional)	Adequate
47	Sigmoidoscope (optional)	Adequate
48	Colonoscope (optional)	Adequate
*49	* Haemocytometer	Adequate
*50	* Light Microscope	4
*51	* Haemoglobinometer	5
*52	* Urinometer	5
	* Required where ward side laboratories are adequate	

1.10. DEPARTMENT OF PAEDIATRICS

Sr. No.	Particulars	Available number
(A)	Resuscitation equipment:	
1.	Ambu bag and Face mask - Neonate & infant	20
2.	Ambu bag & Face mask – Children	08
3.	Nasal prongs	Adequate
4.	Nasal catheters	Adequate
5.	Endotracheal tubes	Adequate
6.	Suction apparatus	6
7.	Suction catheters	Adequate
8.	Laryngoscope - Infant	04
9.	Laryngoscope - Children	04
(B)	Oxygen Delivery System-	
10.	Oxygen Cylinder	07
11.	Oxygen regulator	07
12.	Oxygen Humidifiers	30
13.	Oxygen head-box (of each size)	Adequate
14.	Nebulizers	06
(C)	Drug Delivery Equipment/ Catheter/tube-	
15.	Blood Transfusion Set	Adequate
16.	Intra-venous (I.V.) Drip set	Adequate
17.	Measure volume Set	Adequate
18.	Intra-venous (I.V.) Cannula (Butterfly type)	Adequate
19.	Intracath (different sizes)	Adequate
20.	Umbilical vein Catheter	Adequate
21.	Infant Feeding tubes	Adequate
22.	Three way and four way valve	Adequate
(D)	Measurement Equipment	
	Digital Weighing machine	
23.	- Infant	04
24.	- Child	04
25.	- Neonates	04

Sr. No.	Particulars	Available number
26.	Measuring tape	Adequate
27.	Shakir's tape	Adequate
28.	Digital Thermometer-Oral *(Mercury based instruments to be replaced with other alternatives)	Adequate
29.	BP measuring Instrument with various cuff sizes - Digital (Only Non mercury alternatives to be used)	25
(E)	Work Lab and Investigations:	
30.	Bone marrow needle	04
31.	Lumbar Puncture (L.P.) Needles	04
32.	Pleural aspiration needle	04
33.	Vim-Silverman liver biopsy needle	06
34.	X-ray view box	03
(F)	Miscellaneous	
35.	Glucometer	02
36.	Pulse Oximeter	-
37.	CPAP machine*	2
38.	Mechanical Ventilator (neonatal and child)	6
39.	Radiant Warmer	14
40.	Phototherapy unit	8
41.	Ophthalmoscope	2
42.	Pleural Fluid Collection Bag	Adequate
43.	Urine Collection Bag	Adequate
44.	Multimedia Projector with Screen	1
45.	Laptop	Desktop adequate
46.	CPAP machine, mechanical ventilator, radiant warmer, Phototherapy unit, Pulse oximeters, Multipara monitors, are required in proportion to Neonatal and Pediatrics ICU bed capacity. Phototherapy unit should preferably be double surface, NICU should preferably have Trascutaneous Billirubinnometer	Adequate
47.	Oxygen supply should be from central pipeline through manifold gas supply system, liquid oxygen supply, suction	Adequate

Sr. No.	Particulars	Available number
	should be through wall mount supply system, Essential equipment should be according to age of the children i.e. neonate/infant/toddler/children.	

1.11. DEPARTMENT OF PSYCHIATRY

Sr. No.	Particulars	Available number
1	Electroconvulsive therapy machine with ECG & EEG monitoring	1
2	Electroconvulsive therapy machine without monitor	3
3	Video EEG machine (32 channel)	1
4	Bio feedback instruments (sets)	1
5	Museum 3 D Models	5
6	Charts	12
7	Posters	5
B	Psychological Tests Equipment	
8	(a) Projective tests	4
9	(b) Intelligence tests	2
10	(c) Personality tests	4
11	(d) Neuropsychological tests	4
12	Multimedia projector with screen	1
12	Repetitive Transcranial Magnetic Stimulation	1

1.12. DEPARTMENT OF DERMATOLOGY

Sr. No.	Particulars	Available number
1	Hyfreicator/ Electrosurgical instrument	1
2	Cryotherapy with liquid Nitrogen	1
3	Iontophoresis machine	1
Facilities For examining smears for bacteria fungi, mycobacteria and acanholytic cells		
4	a) Light microscope	-
5	b) Giemsa stains as required	1
6	c) KOH smear As required	1
7	Wood's lamp	1
8	Photo Therapy Machine	1
9	CO2 Laser	1
10	IPL Laser Machine	1
11	PRP Centrifuge Machine	1
12	Incubator Machine	1

1.13. DEPARTMENT OF SURGERY

Sr. No.	Particulars	Available Number
A)		
1	Mercury BP Apparatus, weighing machine, Stethoscope, height scale	2 2 2 2
2	X –ray viewing box 4 in 1	6
3	Proctoscope	8
B)	MINOR OT	
4	Operation theatre Table	1
5	Operation theatre ceiling light	1
6	Suction	1
7	Pulse Oximeter	2
8	Anesthesia Equipment	1

Sr. No.	Particulars	Available Number
9	Resuscitation Kit	1
10	Assorted Surgical instrument for minor operation sets	2
11	Autoclave	1
Total Requirement in all wards		
C)	WARDS - 7	
12	Mercury BP Apparatus	3
	Stethoscope,	3
13	Weighing machine	1
14	Proctoscope	2
15	ECG Machines	Adequate
WARDS - 8		
16	Mercury BP Apparatus	2
	Stethoscope,	2
17	Weighing machine	1
18	Proctoscope	1
19	ECG Machines	Adequate
WARDS - 9		
20	Mercury BP Apparatus	2
	Stethoscope,	2
21	Weighing machine	1
22	Proctoscope	2
23	ECG Machines	Adequate
WARDS - 13 (Recovery ICU)		
24	Mercury BP Apparatus	5
	Stethoscope,	2
25	Weighing machine	1
26	Proctoscope	1
27	Multi para monitor	13
28	ECG Machines	Adequate
WARDS - 26 (SICU)		
29	Mercury BP Apparatus (4 Standing + 1 Regular) Stethoscope,	5

Sr. No.	Particulars	Available Number
		1
30	Weighing machine	1
31	Proctoscope	1
32	Multi para monitor	17
33	ECG Machines	Adequate
D)	Operation Theatre	
34	CC camera for students demonstration for OT	7
35	Operation theatre table	10
36	Operation theatre ceiling light	10
37	Electro surgical cautery unite	9
38	Suction Machine	18
39	Pulse oximeter	1
40	Anaesthesia Equipment (as per requirement of dept.)	10 set
41	General sets including open urological surgery (4 for each operation theatre)	40
42	Paediatric surgical instrument	2
43	Burr hole set with electrical craniotome	2
44	Vascular set	2
45	diagnostic and operative laparoscope including one high definition with all accessories and hand instruments	2
46	Cystoscope & Resectoscope	1
47	Flexible video colonoscope	1
48	Flexible video end viewing oesophago- Gastroduodenoscope	1
49	Flexible video Bronchoscope	1
50	C- arm image intensifier	1
51	Harmonic scalpel	1
52	Assorted open & laparoscopic stapling devices	1
Sr. No.	All WARDS	
1	Mercury BP Apparatus	28
	Stethoscope,	10
2	Weighing machine,	14

Sr. No.	Particulars	Available Number
3	Proctoscope	14
4	Non Invasive Multi Para Monitor	7
	Multi Para Monitor	30
5	ECG Machines	7

1.14. DEPARTMENT OF OPHTHALMOLOGY

Sr. No.	Particulars	Available number
OPD		
1	Snellen Chart/Snellen drum with or without remote control	4
2	Trial set with trial frame both for adult and children	4
3	Automated Perimeter	1
4	Color vision chart –Original Ishihara	2
5	Near vision chart with different languages	4
6	Torch	10
7	Ophthalmoscope (Direct)	10
8	Streak Retinoscope	6
9	Indirect Ophthalmoscope	5
10	Slit lamp	4
11	Applanation tonometer	1
12	Keratometer	2
13	Synoptophore	1
14	Maddox Rod	4
15	Maddox Wing	1
16	Diplopia goggles	-
17	Gonioscope	1
18	Placido disc	1
19	Prism Bar	1
20	Schiotz's tonometer	3
21	A –scan biometry	1
WARD		
1	Slit Lamp	1

Sr. No.	Particulars	Available number
2	Snellen chart/Snellen drum with or without remote control	1
3	Trial set with trial frame both for adult and children	1
4	Near vision chart with different languages	2
5	Torch	2
6	Ophthalmoscope	2
7	Indirect Ophthalmoscope	-
8	Multi media Projector with Screen	1
MAJOR OT		
1	Operating microscope with TV Unit with camera	1
2	Cryo Unit	1
3	Cataract set	10
4	Glaucoma set	3
5	Squint set	2
6	DCR and DCT set	3
7	Enucleation set	6
8	Entropion Set	4
9	Evisceration set	2
10	Keratoplasty set	4
General Ophthalmic Equipment		
1	Operation Theatre Table	2
2	Operation Theatre Light	2
MINOR OT		
1	Minor Operation Theatre: Minor O.T. should have the equipment for the removal of the foreign body, sutures, and chalazion or sty.	Adequate

1.15. DEPARTMENT OF ENT

Sr. No.	Particulars	Available number
(A)	OPD	
1	Sterilizer	1
2	Cidex instrument sterilization tray	-
3	Digital /Electronic BP Apparatus	-
4	Stethoscope	-
5	Thudicum/St.Clair Thomson Nasal Speculum different sizes	4
6	Lac's Tongue depressor different sizes	4
7	Laryngeal mirrors different sizes	4
8	Nasopharyngeal mirrors different sizes	4
9	Aural speculum different sizes	4
10	Ear Suction different sizes	2
11	Nasal Suction different sizes	2
12	Suction apparatus	1
13	Tuning fork (512 Hz)	Adequate
14	Tuning fork (256 Hz)	Adequate
15	Tuning fork (1024 Hz)	Adequate
16	Head Mirror	Adequate
17	Instrument tray	1
18	Kidney tray	2
19	Optional- One treatment unit may be placed in the Consultant Chamber in the OPD which will facilitate and replace the instruments required in that room for examination purposes and help in teaching clinical skills.	2
(B)	Ward	
20	Four sets consisting of the instruments required in the OPD should be kept in the ward for teaching purposes and for examination time.	Adequate sets Male / Female ward
21	One Tracheostomy set should be placed in the ward.	Adequate
(C)	Major Operation Theatre.	
22	The OTs should be equipped with the requisite equipment for	Adequate

Sr. No.	Particulars	Available number
	anaesthesia, cautery machines, suction machines and general operative sets.	
23	(a) Tonsillectomy and adenoidectomy set - 2 sets, each consisting of	one set
24	Biopod	2
25	Boyle-Davis mouth gag with difference size blades	2
26	Tonsil holding forceps	2
27	Tonsil dissector and pillar retractor	2
28	Waugh's tenaculum forceps: plain and tooth	2
29	Tonsil snare	2
30	Burkit artery forceps	2
31	Wilson's double curved artery forceps	2
32	Negus artery forceps	2
33	Tonsil scissors	2
34	Adenoid curette with and without cage	2
35	Yankaueroropharyngeal suction (disposable)	2
	(b) Set for nasal bone fracture	
36	Asch forceps	1
37	Walsham forceps	1
38	St.Clair Thompson Nasal Speculum	1
39	Killian Long bladed Nasal speculum	1
	(c) Septoplasty set	
40	Nasal dressing forceps	1
41	Knife handle	1
42	Nasal speculum S C Thomson	2
43	Freer elevator	2
44	Howarth elevator	1
45	Cottle elevator	2
46	Sickle knife	1
47	Ballenger's swivel knife	2
48	Luc tissue cutting forceps	2

Sr. No.	Particulars	Available number
49	Takahashi forceps	1
50	Fish tail (bayonet shape) gouge	2
51	Nasal mallet	1
	(d) FESS set	
52	Rigid nasal endoscope 0 degree,4 mm and 2.7 mm size	1 each
53	Rigid nasal endoscope 30 degree, 4 mm and 2.7 mm size	1 each
54	Light source and light cable	1
55	Endoscopic Camera with suitable display with recording & archiving facility. (with High Definition Camera)	1
56	Sickle knife	1
57	Retrograde punch	1
58	Blakesley forceps – straight 1and upturn	1
59	Nasal suction cannula different sizes	4
60	Curved suction cannula different sizes	4
61	Sinus probe and curette	1
62	Lacrimal probes for endoscopic DCR (optional)	1
63	General Fess Instruments	1
	(e) Direct laryngoscopy set	
64	Anterior commissure laryngoscope for adult and pediatric sizes	2
65	Laryngoscope for adult and pediatric sizes	2
66	Light source	1
67	Light cable	1
68	Biopsy forceps	2
69	Foreign body removal forceps	2
70	Laryngeal suction	2
	(h) Tympanoplasty set	
71	Graft knife	1
72	Graft scissors	1
73	Graft press	1
74	Aural speculum	4
75	Curette	2

Sr. No.	Particulars	Available number
76	Drum elevator	1
77	Blunt elevator	1
78	Sickle knife	1
79	Ball probe	1
80	Micro suction Cannula with thumb adaptor	4
81	Ear granulation forceps straight, up turn and side turn	3
82	Graft forceps	1
	(i) Mastoidectomy set	
83	Mallet	2
84	Gouge (different sizes)	-
85	Knife handle	1
86	Mosquito artery forceps	4
87	Cat's paw retractor	2
88	Electric drill (motor, hand piece and burrs)	1 set adequate
89	Aditus seeker	Adequate
90	Oesophagoscopes sizes for different age group	3
91	Light source and cable	1
92	Biopsy forceps	3
93	Foreign body removal forceps	3
94	Suction cannula	3
95	Oesophageal dilators	2 set
96	Bronchoscopes different sizes for different age groups	3
97	Light source and Light carriers for all Bronchoscope	1set
98	Biopsy forceps	3
99	Foreign body removal forceps	3
100	Peanut forceps	3
101	Suction cannula	3
102	Needle holder	1
103	Bard Parker knife handle	1
104	Ribbon right angled retractors	2
105	Curved arteries	4

Sr. No.	Particulars	Available number
106	Straight arteries	1
107	Cricoid hook	1
108	Tracheal dilator	1
	(n) Excision Biopsy Set	
109	Doyen mouth gag	1
110	Jenin's mouth gag	1
111	Knife handle	2
112	Adson's tissue holding forceps toothed	2
113	Adson's tissue holding forceps plain	2
114	Mayo scissors different sizes	3
115	Mosquito curved artery forceps	6
116	Curved artery forceps	6
117	Ellis tissue forceps	4
118	Babcock tissue forceps	2
119	Cat's paw retractors	2
120	Right angle retractors	2
121	Skin hook single	2
122	Skin hooks double	2
123	Needle holder different sizes	3
124	Thread cutting scissors	1
125	Minor Operation Theatre	
	(a) Direct laryngoscope set	
126	Laryngoscope – Anterior Commissure	1
127	Negus	1
128	Lighting system	1
129	Biopsy forceps	1
	Foreign body removal forceps	1
	(b) Micro ear examination set	2
130	Aural speculum	4
131	Suction cannula	4
132	(c) Nasal packing set	2

Sr. No.	Particulars	Available number
	St Clair Thompson nasal speculum different sizes	4
133	Nasal packing forceps	1
134	Nasal suction cannula	4
135	(d) Nasal endoscopy trolley with 0 degree & 30 degree 4mm endoscope with light source, cable , monitor & camera	1
	(e) Others	
136	Higginson syringe	2
137	Sterilizer	As required
138	Aural Syringe	As required
139	Tracheostomy set	As required
140	Intubation set	As required
141	Bowls, kidney treys, towel clips, sponge holding forceps and Cheatle forceps	As required
	Miscellaneous Equipment	
142	Electrocautery Unit	1
143	Spot Mobile Light	1
144	Basic OT table	Adequate
145	Puretone audiometer	Adequate
146	Brainstem evoked response audiometer with ASSR	Adequate
147	OAE Impedance audiometer (With sound treated air-conditioned room for audiometry)	Adequate
148	Multimedia Projector with Screen VGA to HDMI convertor	1
149	Teaching models/simulators as a part of the college CAL lab to teach clinical skills and procedure	Models -Adequate
	Additional Equipment	
150	Flexible naso-pharyngolaryngoscope	1
151	Brainstem evoked response audiometer	1
	MLS SET	
152	Laryngoscopy Holder, Modified Kieinsasser – Adult	1
152	Laryngoscopy, Kieinsasser- Adult	1
154	Laryngoscopy, Benjamin with wide proximal	1

Sr. No.	Particulars	Available number
155	Video laryngoscopy, Benjamin	1
156	Fcps Micro -laryngeal	4
157	Scissors – Micro- laryngeal	4
158	Fcps Micro -laryngeal	5
159	Retractor, False & Vocal cord	1
160	Knife, Micro- laryngeal	1
161	Probe, Micro- laryngeal	1
162	Hook, Micro- laryngeal	2
163	Curette ring , Micro- laryngeal	1
164	Elevator	1
165	Handle for use with straight instruments	1
166	Suction Cannula	1
167	Cannula Insulated	1
168	Fcps Bipolar	1
169	Sterilisation box	1
170	Fibre light Cable	1
171	Knife, Micro- laryngeal	1

1.16. DEPARTMENT OF ORTHOPEDICS

Sr. No.	Particulars	Available number
1.	General instrumentation set for fractures reduction	5
2.	Interlock nailing sets	1
3.	Specific fixation sets (proximal humerus , Distal Humerus , Intertrochanter, proximal and distal tibia , pelvic fixation, pedicle screw, lateral mass screw and ACDF for cervical spine	Adequate
4.	Small fragment and large fragments	2
5.	External Fixator	3
6.	Fracture reduction OT tables	2
7.	Simple OT tables	1
8.	Cautery machine	1

Sr. No.	Particulars	Available number
9.	Pneumatic drill and reamer	1
10.	Electrical drill and reamer set	2
11.	Laminar airflow system in OT (for OT- where joint replacement surgeries are carried out)	1
12.	C-arm (Image Intensifier)	2
13.	Portable X-ray machine	1
14.	Arthroscope	1
15.	Multimedia Projector	Adequate
16.	Plaster room equipment (Set) with plastic table	Av
17.	Physiotherapy and occupational therapy equipments sets	Adequate
18.	Orthopedics plastic surgery Set	Adequate

1.17. DEPARTMENT OF OBSTRETICS & GYNACOLOGY

Sr. No.	Particulars	Available Number
(A)	General	
1	Speculums and retractors	150
2	EA + ECC sets	20
3	Cytology bottle	10
4	Microscope	2
5	MR Syringes	8
6	Colposcope	1
7	Cryo/electro cautery apparatus	2
8	Simple fetal Doppler	3
9	NST machine	3
10	Stitch removal sets	10
11	Dressing sets	12
12	Ultrasound machine	2
13	Weighing machine	3
14	Height scale	2
15	View box	-
16	Digital/ Electronic Blood Pressure apparatus, measuring tapes,	-

Sr. No.	Particulars	Available Number
	gloves, syringes, needles, torch	
17	Resuscitation tray (Laryngoscope, ET tube, Ambu bag, suction catheter)	3
18	Suction machine	3
19	Hysterosalphigogram Cannula	3
20	PCT forceps	7
21	Ayer's spatula	45
(B)	Main Operation Theatre	
22	Abdominal Hysterectomy set (Artery forceps, scissors, scalpel, Allis's kelly's clamp, Babcock forceps, thumb forceps, Harington & Richardson retractors.)	3
23	Vaginal Hysterectomy set	2
24	Scalpel, scissors, metal catheter, Sim's, Speculum volsellum, Kelly's clamps, right angle retractor, arteries, Allis, uterine sound, bladder sound.	3
25	Tuboplasty set	2
26	Myomectomy instruments (Myoma screw, Boney's clamp)	1
27	Diagnostic laparoscopy set	1
28	Operating laparoscopy set including one with HD with all accessories & hand instruments.	2
29	Laparocator for tubal ligation	1
30	Operative Hysteroscopy set	1
31	Electronic Carbondioxide insuffator/ Insuffator basic unit	2
32	Resectoscope	1
33	Hysteromat	1
34	Operative microscope	1
35	Electrocautery	3
(C)	Labour Room	
36	Delivery sets	25
37	Digital/ Electronic B.P. Apparatus	4
38	Weighing machine	2

Sr. No.	Particulars	Available Number
39	Fetal Doppler	2
40	Cardiotocogram machine	3
41	Portable ultrasound	1
42	High suction machine	3
43	Resuscitation tray	2
(D)	Special Equipment	
44	Oxytocin infusion pumps	-
45	Multichannel monitors	2
(E)	Teaching Set	
46	Doll and Dummy	2
47	Female Pelvis	2
48	Gross specimens	15
49	X-ray/US films	8
50	View box	1
51	Multimedia Projector with Screen	2
52	Set of instruments for teaching purpose	1
(F)	Minor Operation Theatre	
53	Cervical biopsy set	3
54	MTP set	3
55	D&C set	4
56	IUCD insertion/removal set	7
57	High suction machine	2
58	Resuscitation tray	1
59	E.B. set	4
60	Operation Theatre table, Operation Theatre lights, Central O ₂ and suction	As required
(G)	Maternity Operation Theatre	
61	Set for LSCS	8
62	D&C set	4
63	MTP set	4
64	High suction machine	2

Sr. No.	Particulars	Available Number
65	Cervical exploration set	3
66	Uterine packing forceps	4
67	Abdominal hysterectomy set	2
68	Diagnostic laparoscopy set	1
69	Postpartum ligation	2
70	Outlet forceps	2
71	Low mid cavity forceps/Keilland forceps	1
72	Vacuum Extractor and suction machine	2
73	Resuscitation tray	2
74	Infusion Pump	2
75	EB set	3
76	Laparocator for tubal ligation	1
77	Operation Theatre table, Operation Theatre lights, Central O2 and suction	As required
(H)	Wards	
78	Blood Pressure Apparatus (Digital/Electronic)	-
79	Weighing machine	2
80	Height scale	2
81	Speculum and retractors	50
82	Glucometer	2
83	Microscope	2
84	Suture removal sets	10
85	Dressing sets	10
86	Ultrasound	1
87	Cutdown sets	1
88	CTG machine	2
89	Suction machine	2
90	Resuscitation tray	3
91	X ray View box	1
92	Central O2 and suction	As required
(I)	Special Equipment	

Sr. No.	Particulars	Available Number
93	Ultrasound machine with Doppler/Vaginal probe/facilities for Interventional procedure	1
94	Oxytocin infusion pumps	-
95	Multichannel Monitor with ECG, BP, HR, Pulse oximeter for high risk pregnant patients (eclampsia, heart diseases etc.)	2
96	Fetal Monitor for Antepartum Surveillance	3
97	Multimedia Projector with Screen	2

1.18. DEPARTMENT OF ANAESTHESIOLOGY

Sr. No.	Particulars	AvailableNumber
(A)	OPD Anesthesia Clinic	
1	Patient examination table	1
2	Blood Pressure Instrument (Non-invasive)	2
3	Height Measurement Scale	-
4	Weighing machine	1
(B)	Operation Theatre	
5	Anesthesia machine and accessories like laryngoscope, all size endotracheal tubes, nasal and oral airways, Magill's forceps,	One set for EACH operation table
6	Multipara monitor- with P, NIBP, ECG facility, SpO2	One set for each operation table
7	Electrical Suction apparatus	One set for each operation table
8	LMA / PLMA of all sizes	1 set
9	Spinal epidural set	One set for each operation table
10	EtCO2 monitor	One for 5 operation tables
11	Defibrillator	2
12	Mechanical ventilator Separate or with anesthesia machine	One for 5 operation tables
13	Fibre optic bronchoscope	1

Sr. No.	Particulars	AvailableNumber
14	PNS (Desirable)	2
15	Resuscitation equipment (CPR)- Ambu bag with face mask	3
16	a) Adult Manikin	2
17	b) Pediatric Manikin	1
18	Multimedia Projector with screen	1
19	Computer with Printer & Scanner	2
20	Photocopier	1
21	High definition TV	1
(C)	Postoperative Recovery Room	
22	Oxygen therapy unit	10
23	Blood Pressure Monitor (digital/Electronic)	10
24	Pulse oximeter	10
25	E.C.G. Monitor	10
26	Suction Machine	10
27	Provision for resuscitation equipment and CPR Algorithms	1
28	Airway crash cart	1
29	TOF monitor (PNS) (Optional)	1
(D)	Pain Clinic	
30	Fluoroscopy machine (e-ARM)(may be shared with other department)	2
31	Styleted Epidural catheter	15
32	Pain assessment chart	5
33	OT Table fluoroscopy compatible	3
34	Nerve locator	1
35	Computer	Adequate
36	Monitors for vital signs (NIBP, P.R, ECG, SPO2, Temperature, R.R)	Adequate
37	18 G epidural needle	5

Major Instruments -

Sr. No.	Particulars	Available Number
1	Anaesthesia Work Stations	12
2	Multi Channel Monitor with 2 invasive probes	14
3	Fiberoptic Laryngoscope	03
4	Fiberoptic Bronchoscope	01
5	Resuscitation equipment for teaching purpose	02
6	Sonosite USG Machine Edge II	01
7	Standby suction machine Electrical and Manual	11
8	Cardiac defibrillator with Pacemaker	02
9	Invasive Blood Pressure Transducer cables	04
10	Syringe Pump	07
11	Peripheral Nerve Stimulator Stimpod NMS 450 X	02
12	Infusion Pump	02
13	AED Machine	01
14	Warmer	02
15	Temperature Monitoring Probe	06
16	LMA Classic and Supreme	Adequate
17	Double Lumen Tubes	Adequate
18	Flexometallic Tubes	Adequate
19	Cricothyroidotomy set	01
20	LMA Proseal	Adequate
21	Endotracheal Tube	Adequate

1.19. DEPARTMENT OF RADIO-DIAGNOSIS

Sr. No.	Particulars	Available Number
1	Conventional X-Ray units	7
2	CR system	4
3	DR system	2
4	Mobile X-ray units	11
5	USG	9

Sr. No.	Particulars	Available Number
6	CT	2
7	Mammography	1
8	MRI	1
9	Multimedia Projector with screen	1

1.20. DEPARTMENT OF EMERGENCY MEDICINE

Sr. No.	Particulars	Available Number
1.	ICU beds (should have facilities for propping up the patient along with railings and wheels)	06
2.	Emergency trolley-cum-beds (Should have facilities for propping up the patient along with railings and wheels)	24
3.	Central oxygen and suction points	All beds/bed-cum-trolleys (30)
4.	Cardiac monitors (with Et CO ₂ facility) with appropriate accessories for all age groups-including neonates, infants, children, adolescents and adults	For all ICU and Red beds
5.	Cardiac monitors (for NIBP, Oxygen saturation and heart rate) : (at least 2 should have additional pulse oximeter probes and Blood pressure cuffs for neonates, infants, children and adolescents)	For all Yellow beds
6.	Pulse oximeter with probes for all age groups including neonates, infants, children and adolescents	02
7.	Defibrillator with external pacer (with additional attachments / paddles for paediatric age group)	One for ICU and One for Red area
8.	ECG machine (12 lead)	02
9.	ICU ventilators (should be universal ventilators with facility to ventilate neonates and children also)	For each ICU and Red area beds
10.	Transport ventilators (with facility of deliver tidal volume as low as 50 mL and have pressure control mode)	02
11.	HHHFNC (heated humidified high-flow nasal cannula) with circuits and interfaces for all age groups (neonates, infants,	02

Sr. No.	Particulars	Available Number
	children, adolescents and adults)	
12.	Trolleys/Fowlerbeds	As per total number of beds/trolleys plus additional trolleys for receiving patients (10% of total patient attendance in Emergency Medicine)
13.	Infusion pumps	2 per ICU bed and Red beds; 01 per Yellow bed
14.	Portable ultrasound with multiple probes including ECHO probe (including probes for paediatric / infant valuation)	02
15.	Portable X-ray unit	01
16.	Resuscitation cart	01 for ICU and 01 for the Red area
17.	Artificial self-inflating breathing bag	04 sets (adult, pediatric, infant and neonatal) with Facemasks–Of all sizes
18.	Laryngo scope with all sized blades (straight and curved) including sizes for neonates, infants and children	04 sets
19.	Point-of-care laboratory for quantitative estimation of cardiac enzymes, ABG and electrolytes	01
20.	Oxygen cylinders	04
21.	Portable suction machines	04
22.	Ultrasonic nebulizers	04
23.	Spine boards with slings and scotch tape of all sizes	02
24.	Splints for all types of fractures	Adequate
25.	Basic equipment for suturing and wound care	Adequate

Sr. No.	Particulars	Available Number
26.	Glucometer	02
27.	ACLS, BLS and Air ways mannequins (child and adult)	01 each
28.	Suturing mannequin	01
29.	Infant radiant warmer with bassinet	02
30.	Blood and Fluid warmer	01
31.	Electric Warming blanket	01
32.	Rapid autoclave machine	01
33.	Labourcot	01

1.21. DEPARTMENT OF CARDIOLOGY

Sr. No.	Particulars	Available Number
1	Machanical Ventilator	2
2	Machanical Ventilator	1
3	Cardiac Monitor	6
4	Cardiac Monitor	5
5	Cardiac Monitor	1
6	Defibrillator Machine	2
7	Iabp Machine	1
8	Syringe Pump	12
9	Autoclave Machine	1
10	Pressure Injector	1
11	Act Machine	1
12	Computer With Keyboard & Mouse	9
13	Printer	9
14	Fogger Machine	1
15	Paching Machine	1
16	Suction Machine	1
17	Nebuliser	1
18	E.C.G Machine	2
19	Ge Machine Igs 520 & All Accessories	1
20	Echo Machine	2

Sr. No.	Particulars	Available Number
21	Autoclave Gun	1
22	Treadmill	1
23	Patients Warmer	1
24	Green Hepafilter Big	1
25	Green Hepafilter Small	1
26	Bp Amulatory	1
27	Bp Apparatus Standing	1
28	Holter Machine	1
29	Temporary Pacemaker	1
30	B.P Apparatus	5
31	Central O2 Flow Meter	13
32	Artery Clamp	19
33	Suture Cutting Scissor	6
34	Steel Watti	40
35	Alex Scissor	5
36	Sponge Holder	10
37	Needle Holder	10
38	Thumb Forceps	4
39	Tissue Cutting Scissor	4
40	B.P Handle	7
41	Kidney Tray	20
42	SQUARE TRAY 12"X 10"	15
43	Steel Spatula	1
44	Tongue Depressor	1
45	Tunning Fork	1
46	Hammer	1
47	Tin Cutter	1
48	Larngoscope Adult	2
49	LarngoscopePaeds	1
50	Ambu Bag Adult	2
51	Ambu Bag Paeds	1

Sr. No.	Particulars	Available Number
52	Endotracheal Stylette	3
53	Tailor Scisor	2
54	Big Steel Drum	4
55	Medium Steel Drum	4
56	Small Steel Drum	2
57	Small Injection Tray	5
58	Steel Basin Tray	12
59	Bedpan	8
60	Urinal	8
61	Steel Tharmas	2
62	Glumometer	1
63	Extension Board	1
64	Stethoscope	1
65	Torch	1
66	Round Weighing Machine	1
67	Steel Adapter	1
68	Punching Machine	1
69	Stapler	1
70	Nelsons Inhaler	1
71	Medicine Crusher	1
72	Small O2 Cylinder With Flow Meter	1
73	Chiller Box	1
74	Bougie	2
75	Central Suction Jar With Meter	8
76	Lead Apron Stand	4
77	Lead Apron With Head Cap	9
78	Lead Shield	3
79	Coller Cap	5
80	V.S Tray	2
81	Dressing Tray	5
82	Clinical Thermometer	5

Sr. No.	Particulars	Available Number
83	Digital Thermometer	2
84	Bath Thermometer	1
85	Enamel Big Bowl	2
86	Enamel Small Bowl	4
87	Plastic Dustbin Big	5
88	Plastic Small Dustbin	15
89	Plastic Bucket	5
90	Plastic Mug	5
91	Plastic Chair With Safety belt	5
92	Plastic Chair	15
93	Portable Finger Type Spo2 Probe	1

1.22. DEPARTMENT OF PLASTIC SURGERY
PLASTIC SURGERY O.T. EQUIPMENTS

Sr. No.	Particulars	Available Number
1	General Plastic Set	3
2	General Plastic Surgery Set (Fine)	3
3	Palatoplasty Set (Paediatric)	2
4	Palatoplasty Set (Adult)	1
5	Lip Repair Set	3
6	Rhinoplasty Set	1
7	Microvascular Surgery Set	1
8	Skin Grafting Set	6
9	Skin Graft Mesher (Amo55 Ampligraffe)	1
10	Liposuction Set	1
11	Hand Surgery Set	1
12	Pneumatic Tourniquet (Zimmer)	1
13	Hair Transplant Set	1
14	Bone Graft Set	1
15	Operating Microscope (Carl-Zeis)	1
16	Warm Mattresses (Meditrin Thermomatt)	2

Sr. No.	Particulars	Available Number
17	Jess Fixator Set + K Wire Set	1
18	Ao Bone Plating System	1
19	Neuro And Facio Maxillary Saw System	2
20	Hitachi Hand Drill	1
21	Cautery (Digital -400 Electro Surgical Unit)	1
22	Ot Lights (Martin)	1
23	Anaesthesia Ventilator Machine Omeda Astiva Machine No 1006-9305-000 Amrlo1665	1
24	Ziess Binocular Loupe 4.0 X /450 Mm, Eye Mag Pro S Head Band Mounted, Protective Lens Caps, Contact Guard Allen Key, Cleaning Cloth & Case With Ziess, Illumination Adopter, Imported Fo Cable & Indigenous Make 250 Metal Halida Power Source	1
25	Ziess Binocular Loupe 4.0 X / 500 Mm, Eye Mag Pro S Head Band Mounted, Protective Lens Caps, Contact Guard Allen Key, Cleaning Cloth & Case With Ziess, Illumination Adopter, Imported Fo Cable & Indigenous Make 250 Metal Halida Power Source	1
26	Cyber Shot Sony Camera	1
27	Universal Elan-EcAesculap Motor A) Dermatome B) Micro Saw System	1
28	Electro Surgical Unit Sabre Genesis (Codmed) Cautry Machine	1
29	Ot Table (Confident Cme 12)	1
30	Philips Monitor	2
31	Sliver's Skin Grafting Set	2

OPD OFFICE EQUIPMENTS

Sr. No	Particulars	Available Number
1.	Office Computer (Hcl Infinity Intel Pentium 4, 20 G Hz, 504 Mb Ram With Multi Media Kit)	1
2.	Office Computer (Hp Pavillion Intel Pentium 3, 20gb Hdd With Multi Media Kit)	1
3.	Computer For Photography Room (Compaq Presario Pentium 4, 80gb Hdd With Multi Media Kit)	1
4.	Computer For Speech Lab (Compaq Presario Pentium 4, 80gb Hdd With Multi Media Kit)	1
5.	Office Computer (Compaq Pentium 3, 40 gb Hdd)	1
6.	Printer (Hp Deskjet Professional Series 970 Cxi)	1
7.	Printer, Fax, Scanner & Copier (Hp Office Jet 4255)	1
8.	Printer (Epson Lx-300 Dot Matrix)	1
9.	Digital Slr Camera (Nikon D-70 6.1 Mega Pixel)	1
10.	Digital Slr Camera (Sony Dsc-Ri)	1
11.	Sony Handycam (Dcr-Dvd 805e)	1
12.	Steel Cup Boards	5
13.	Impedance Audio Meter (Alphs –At235h)	1
14.	Speech Doctor Software	1
15.	Naso-Endoscope (Karl Storz –Be 8179)	1
16.	Serwell Microscope	1
17.	Hadeco Hand Held Doppler (Es100vx)	1
18.	Receptionist Table	1
19.	Receptionist Revolving Chair	1
20.	Wooden Opd Case Paper Keeping Rack	1
21.	Consultation Table	4
22.	Consultation Chairs	11
23.	Side Tables With Drawer	5
24.	Side Tables Granite Stone	4
25.	Small Tables	2
26.	Steel Racks	2

Sr. No	Particulars	Available Number
27.	Wooden Big Table	2
28.	Examination Coach	1
29.	Examination Table	4
30.	Steel Revolving Stool	6
31.	Foot Steps	4
32.	Wheel Chair	1
33.	Patient Trolley	1
34.	Small Steel Cupboards	1
35.	Plastic Chairs	20
36.	Plastic Chairs Small	2
37.	Plastic Tea Poy	1
38.	Big Mirror	1
39.	Single Perforated Chairs Steel	45
40.	Three Seats Perforated Chairs Steel	2
41.	Six Seats Perforated Chairs Steel	2
42.	Dressing Trolley With Wheels	4
43.	Plastic Surgery Dressing Trays	6
44.	Dressing Trays	6
45.	Gloves Tray	1
46.	Gamji Tray	1
47.	Spong Holder	2
48.	Plastic Surgery Suturing Trays	2
49.	Plastic Surgery Biopsy Tray	1
50.	Plastic Surgery Scar Excision Tray	1
51.	X Ray View Box (4 Films)	2
52.	Torch (Three Cell)	3
53.	Angle Lamps	1
54.	Call Bells	5
55.	Tube Light	43
56.	Stethoscope	1
57.	Bp Appartus	1

Sr. No	Particulars	Available Number
58.	Veseline Gouze Box	1
59.	Telephones	6
60.	Enamal Tray	1
61.	Enamal Kidney Tray	1
62.	Enemal Bowl	1
63.	Fans	18
64.	Curtain Rods (Big)	6
65.	Steel Wash Basin With Tape Containance	5
66.	Steel Wash Basin Without Tape Containance	3
67.	Cyber Shot Camera (Sony Dsc-R1, 10.3 Mega Pixel)	1
68.	Cyber Shot Camera (Sony Dsc-W110 7.2 Mega Pixel)	1
69.	Digital Video Camera Recorder (Sony Handycam Dcr-Dvd805e, 3 Mega Pixel)	1
70.	Office Computer P4-524 (3.06ghz) 80 Gb Hdd/256mb Mem/Cdrw Drive/Modem/Freedos	1

GENERAL WARD EQUIPMENTS

Sr. No.	Particulars	Available Number
1	Pulse Oximeter	3
2	BP Apparatus	2
3	Stethoscope	1
4	Computer	1
5	Knee Harmer	1
6	Torch With Three Cells	2
7	Tongue Depressor	1
8	Tailors Scissor	2
9	Weighing Machine	1
10	Glucometer	2
11	Immersion Rod	1
12	X Ray View Box	1
13	Wall Suction With Bottle	4

Sr. No.	Particulars	Available Number
14	Wall O2 Regulator With Bottle	4
15	Punch Machine	1
16	Needle Cutter	1
17	Telephone	1
18	Sputum Cups	2
19	Protoscope	2
20	Laryngoscope With Three Blades	2
21	Ambubag (Adult)	1
22	Ambubag (Paed.)	1
23	Atom Syringe Pump	4
24	Bed Side Screen	1
25	Paediatric Weighing Machine	1
26	Nebulizer	1
27	Hot Water Bag	1

BURNS WARD EQUIPMENTS

Sr. No.	Particulars	Available Number
1	Pulse Oximeter	2
2	Syringe Pump	2
3	Room Heaters Warmers	6
4	Spot Light	1
5	Bp Apparatus	2
6	Stethoscope	2
7	Computer	1
8	Refrigerator	1
9	Hot Plate	1
10	Hot Water Bag	2
11	Artery Forceps	7
12	Adult Weighing Machine	2
13	Laryngoscopes With Blades	7
14	Glucometer	1

Sr. No.	Particulars	Available Number
15	Tongue Depressor	1
16	X-Ray View Box.	1
17	Dressing Tray	10
18	Vaseline Tray	2
19	Gamji Tray	2
20	Venous Suction Tray	1
21	Gauze Bin (Small)	1
22	Gamji Bin (Big)	4
23	Medium Pad Bin	2
24	Dressing Trolley	5
25	Big Scissor	1
26	Torch	1
27	O2 Cylinder	2
28	Thermometer	6
29	Chetal Forceps	4
30	Ambubag With Mark	3
31	Nebulizer	1
32	Stretcher Trolley	1
33	Blood Bank Box	1
34	Steeple Removal	2
35	Slough Cutting Scissor	2
36	Cruch Trolley	1
37	Table Fan	1
38	Wheel Chair	1
39	Iv Stands	6
40	Spanner	1
41	Get Handle	5
42	Bed Cardle	7
43	Medicine Crusher	2
44	Wall Suction Apparatus	5
45	Over Head Pulley	1

Sr. No.	Particulars	Available Number
46	Wall Flow Meter	5
47	Shoulder Wheel	1
48	Steel Trolley With Lids	5
49	Sharp Needle Container	1
50	Knee Honor	2
51	Cardiac Table	8
52	Steel Cupboards	3
53	Manual Suction Apparatus	1

1.23. DEPARTMENT OF CVTS

ADULT OHS 1ST SET

Sr. No.	Particulars	Available Number
1	Sponge Holder	02
2	Allies (Long)	02
3	Allies(Medium)	02
4	Babcock	01
5	Kelly	01
6	Curved Kocher	02
7	Tubing Clamp	05
8	Vulsalam	01
9	Mixtard(Long)	01
10	Mixtard (Medium)	01
11	Stell Wire Needle Holder (Black)	01
12	Steel Wire Twister	01
13	Steel Wire Holder (Medium)	12
14	2/O Needle Holder (Long)	02
15	3/O Needle Holder (Medium)	01
16	3/O Needle Holder	02
17	3/O Needle Holder (Pead)	01
18	Heavy Needle Holder	01

Sr. No.	Particulars	Available Number
19	Curved Artery Forceps	20
20	Rubber Shod Musquito	20
21	Musquito Curved	05
22	Bp Handle No.7	02
23	Bp Handle No.4	01
24	Metzenbum Scissor	01
25	Metzenbum Scissor(Golden)	01
26	Myo Scissor (Curved)	01
27	Myo Scissor (Straight)	01
28	Tube Cutting Scissor	01
29	Tube Holder	01
30	Steel Wire Cutter	01
31	Langen Back Retractor(Adult)	01
32	Langen Back Retractor(Pead)	01
33	Cat's Paw	01
34	Chest Spreader(Medium)	01
35	De-Bakey Forceps	03
36	Fine De-Bakey Forceps	01
37	Toothed Forceps	01
38	Yankauer Sucker Nostril (Adult)	01
39	Yankauer Sucker Nostril (Pead)	01
40	Cardiotomy Sucker Nostril	02
41	Spoon	01
42	Non Traumatic Towel Clip	10
43	Traumatic Towel Clip	08
44	Snugger Hook	02

ADULT OHS 2ND SET

Sr. No.	Particulars	Available Number
1	Sponge Holder	02
2	Allies (Long)	02
3	Allies(Medium)	02
4	Babcock	01
5	Kelley	01
6	Tubing Clamp (Adult)	05
7	Tubing Clamp (Pead)	01
8	Mixtard (Long)	01
9	Mixtard(Medium)	01
10	Steel Wire Needle Holder (Black)	01
11	Steel Wire Twister	01
12	Steel Wire Holder	10
13	2/0 Needle Holder (Long)	02
14	3/0 Needle Holder (Medium)	01
15	3/0 Needle Holder	02
16	3/0 Needle Holder (Pead)	01
17	Heavy Needle Holder	01
18	Curved Artery Clamp	20
19	Curved Mosquito	15
20	B.P Handle No.7	02
21	B.P Handle No.4	01
22	Metzenbaum Scissor	01
23	Metzenbaum Scissor (Golden)	01
24	Myo Curved Scissor	01
25	Myo Straight Scissor	01
26	Tube Cutting Scissor	01
27	Tube Holder	01
28	Steel Wire Cutter	01
29	Langenback Retractor (Adult)	01
30	Langenback Retractor (Pead)	01

Sr. No.	Particulars	Available Number
31	Cat's Paw	01
32	Chest Spreader (Medium)	01
33	De-Bakey Forceps	03
34	Fine De-Bakey Forceps	01
35	Toothed Forceps	01
36	Yankauer Sucker Nostril (Adult)	01
37	Cardiotomy Sucker Nostril	02
38	Spoon	01
39	Non-Traumatic Towel Clip	10
40	Traumatic Towel Clip	08
41	Snugger Hook	01
42	Ima Retractor	01
43	Yankauer Sucker Nostril (Pediatric)	01

PEDIATRIC OHS SET

Sr. No.	Particulars	Available Number
1	Sponge Holder	02
2	Allies (Medium)	02
3	Allies(Small)	02
4	Babcock	01
5	Tubing Clamp (Adult)	02
6	Tubing Clamp (Ped)	05
7	Mixtard (Medium)	01
8	Mixtard (Small)	01
9	Steel Wire Needle Holder (Golden)	01
10	Steel Wire Twister (Ped)	01
11	Straight Kocher (Adult)	10
12	3/0 Needle Holder (Long)	01
13	3/0 Needle Holder (Medium)	02
14	3/0 Needle Holder (Ped)	01
15	Heavy Needle Holder	01

Sr. No.	Particulars	Available Number
16	Curved Artery Clamp	05
17	Rubber Shod Mosquito	05
18	Curved Mosquito	15
19	B.P Handle No.7	01
20	B.P Handle No.4	01
21	B.P Handle No.3	01
22	Metzenbaum Scissor	01
23	Metzenbaum Scissor (Golden)	01
24	Metzenbaum Scissor (Golden) (Ped)	01
25	Myo Curved Scissor	01
26	Myo Straight Scissor	01
27	Tube Cutting Scissor	01
28	Tube Holder	01
29	Steel Wire Cutter (Ped)	01
30	Langenback Retractor (Adult)	01
31	Langenback Retractor (Ped)	01
32	Cat's Paw	01
33	Chest Spreader (Ped)	01
34	Chest Spreader (Neonate)	01
35	De-Bakey Forceps	02
36	Fine De-Bakey Forceps	01
37	Adson Forceps	01
38	Yankauer Sucker Nostril (Ped)	01
39	Cardiotomy Sucker Nostril (Ped)	02
40	Spoon	01
41	Traumatic Towel Clip	20
42	Snugger Hook	01

THORACOTOMY SET

Sr. No.	Particulars	Available Number
1	Sponge Holder	02
2	Allies (Medium)	02
3	Allies (Long)	02
4	Babcock	01
5	Kelley (Long)	01
6	Kelley (Medium)	02
7	PdaLigator (Adult)	01
8	PdaLigator (Ped)	01
9	Dual Clamp (Lung Holder)	02
10	Mixtard (Long)	01
11	Mixtard (Small)	01
12	2/0 Needle Holder (Long)	01
13	2/0 Needle Holder (Medium)	02
14	3/0 Needle Holder (Ped)	01
15	Heavy Needle Holder	01
16	Curved Artery Clamp	10
17	Curved Rubber Shod Mosquito	05
18	Curved Mosquito	05
19	B.P Handle Long No.7	01
20	B.P Handle No.7	01
21	B.P Handle No.4	01
22	Metzenbaum Scissor	01
23	Metzenbaum Scissor (Golden)	01
24	Myo Curved Scissor	01
25	Myo Straight Scissor	01
26	Langenback Retractor (Long Blade)	01
27	Langenback Retractor (Adult)	01
28	Langenback Retractor (Ped)	01
29	Cat's Paw	01
30	Thoracotomy Spreader (Adult)	01

Sr. No.	Particulars	Available Number
31	Thoracotomy Spreader (Medium)	01
32	Thoracotomy Spreader (Ped)	01
33	Thoracotomy Spreader (Neonate)	01
34	Dever's Retractor (Broad)	01
35	Dever's Retractor (Medium)	01
36	Allison Retractor Adult (Lung Retractor)	01
37	Allison Retractor Pead (Lung Retractor)	01
38	Long De-Bakey Forceps	01
39	Long Fine De-Bakey Forceps	01
40	De-Bakey Forceps	02
41	Toothed Forceps	01
42	YankauerSuker Nostril (Adult)	01
43	Non-Traumatic Towel Clip	05
44	Traumatic Towel Clip	10
45	Snugger Hook	01

RE-EXPLORATION SET

Sr. No.	Particulars	Available Number
1	Sponge Holder	02
2	Allies (Long)	02
3	Allies(Medium)	02
4	Babcock	01
5	Kelley	01
6	Tubing Clamp (Adult)	05
7	Tubing Clamp (Ped)	02
8	Mixtard (Medium)	01
9	Mixtard (Small)	01
10	Steel Wire Needle Holder (Golden)	01
11	Steel Wire Twister	01
12	Adult Kocher (Curved)	06
13	Pediatric Curved Kocher	04

Sr. No.	Particulars	Available Number
14	3/0 Needle Holder	02
15	4/0 Needle Holder	01
16	Heavy Needle Holder (Long)	01
17	Heavy Needle Holder (Medium)	01
18	Curved Artery Clamp	10
19	Curved Rubber Shod Mosquito	05
20	Curved Mosquito	10
21	B.P Handle No.7	02
22	B.P Handle No.4	01
23	Metzenbaum Scissor	01
24	Metzenbaum Scissor (Golden)	01
25	Curved Myo Scissor	01
26	Straight Myo Scissor	01
27	Tube Holder	01
28	Steel Wire Cutter	01
29	Langenback Retractor (Adult)	01
30	Langenback Retractor (Ped)	01
31	Chest Spreader (Medium)	01
32	Chest Spreader (Neonate)	01
33	De-Bakey Forceps	02
34	Toothed Forceps	01
35	Yankauer Sucker Nostril (Adult)	01
36	Traumatic Towel Clip	08
37	Non Traumatic Towel Clip	05
38	Currate	01
39	Snugger Hook	01
40	Small Bowl	02

LEG SET

Sr. No.	Particulars	Available Number
1	Mixtard (Small)	01
2	3/0 Needle Holder (Ped)	01
3	Heavy Needle Holder	01
4	Curved Mosquito	07
5	B.P Handle No.4	01
6	B.P Handle No.7	01
7	Metzenbaum Scissor	01
8	Metzenbaum Scissor (Golden)	01
9	Curved Myo Scissor	01
10	Straight Myo Scissor	01
11	Cat's Paw	02
12	De-Bakey Forceps	01
13	Fine De-Bakey Forceps	01
14	Tooth Forceps	01
15	Traumatic Towel Clip	05
16	Vein Cannula No.18	01
17	Vein Cannula No.16	01
18	Self Retaining Retractor	01
19	Bowl	02

VALVE SET

Sr. No.	Particulars	Available Number
1	30 Cm Scale	01
2	L.A Retractor Adult (Big)	01
3	L.A Retractor Adult (Medium)	01
4	L.A Retractor Adult (Angled)	01
5	L.A Retractor Peadiatric	01
6	Long De-Bakey Forceps	01
7	Fine Long De-Bakey Forceps	01

Sr. No.	Particulars	Available Number
8	B.P Handle (Long) No.7	01
9	Russian Forceps	01
10	Raunger (Straight)	01
11	Raunger (Angled)	01
12	Long Metzenbaum Scissor	01

CLAMP 1ST SET

Sr. No.	Particulars	Available Number
1	Adult Cross Clamp (22-0290)	01
2	Adult Cross Clamp (23-0554)	01
3	Adult Cross Clamp (22-0180)	01
4	Pediatric Cross Clamp (22-0526)	01
5	Adult Side Biting Clamp (22-0245)	01
6	Adult Side Biting Clamp (22-0492)	01
7	Adult Side Biting Clamp (23-0671)	01
8	Pediatric Side Biting Clamp (23-1740)	01
9	'C' Clamp Medium (22-0315)	01

CLAMP 2ND SET

Sr. No.	Particulars	Available Number
1	Adult Cross Clamp (22-0344)	01
2	Adult Cross Clamp (23-0554)	01
3	Adult Cross Clamp (22-0180)	01
4	Pediatric Cross Clamp (22-0526)	01
5	Long 'C' Clamp (22-0315)	01
6	Adult Side Biting Clamp (23-0672)	01
7	Pediatric Side Biting Clamp (22-0492)	01
8	Pediatric Side Biting Clamp (23-1740)	01

MICRO 1ST SET

Sr. No.	Particulars	Available Number
1	6/0 Needle Holder (Castroviejo)	01
2	7/0 Needle Holder (Castroviejo)	01
3	8/0 Needle Holder (Castroviejo)	01
4	Pott's Forward Scissor	01
5	Pott's Backward Scissor	01
6	Fine Nerve Hook	01
7	Titanium Ring Forceps	01
8	Ring Forceps	01
9	Titanium Fine Forceps	01
10	Titanium Fine De-Bakey	01
11	Entartrectomy Forceps	01
12	Probe No- 0.50mm	01
13	Probe No- 1.00mm	01
14	Probe No- 1.50mm	01
15	Probe No- 2.00mm	01
16	Eye-Lid Retractor	01
17	Bulldog (Straight)	03
18	Bulldog (Curved)	03
19	Heavy Bulldog (Straight)	01
20	Heavy Bulldog (Curved)	01
21	VenousCannula N.18 (Non-Traumatic)	01
22	Venous Cannula N.18 (Traumatic)	01
23	Ima Forceps	01
24	Pott's Smith Scissor	01
25	Jermison Scissor	01

MICRO 2ND SET

Sr. No.	Particulars	Available Number
1	6/0 Needle Holder (Castroviejo)	01
2	7/0 Needle Holder (Castroviejo)	01
3	8/0 Titanium Needle Holder (Castroviejo)	01
4	Forward Scissor	01
5	Nerve Hook	01
6	Jerald Forceps	01
7	Ring Forceps	01
8	Titanium Ring Forceps	01
9	Fine Forceps	01
10	Entartrectomy Forceps	01
11	Eye-Lid Retractor	01
12	Vein Cannula No.18 (Traumatic)	01

PATCH BOX

Sr. No.	Particulars	Available Number
1	Non Toothed Forceps	01
2	Curved Mosquito	01
3	Pled jet Steel Container	01
4	Straight Metzenbaum Scissor	01

A.V FISTULA / TRACHEOSTOMY SET

Sr. No.	Particulars	Available Number
1	Sponge Holder	01
2	Allies Forceps (Medium)	02
3	Mixtard (Ped)	01
4	Heavy Needle Holder	02
5	Straight Artery Clamp	02
6	Curved Artery Clamp	05
7	Curved Rubber Shod Mosquito	06

Sr. No.	Particulars	Available Number
8	Curved Mosquito	08
9	B.P Handle No.7	01
10	B.P Handle No.4	01
11	Metzenbaum Scissor	01
12	Metzenbaum Scissor (Ped)	01
13	Curved Myo Scissor	01
14	Cat's Paw	02
15	De-Bakey Forceps	02
16	Toothed Forceps	01
17	Adson Toothed Forceps	01
18	Tracheal Hook	01
19	Tracheal Dilator	01
20	Traumatic Towel Clip	04
21	Small Bowl	02
22	Vein Cannula No.16	01
23	Vein Cannula No.18	01
24	Self Retaining Retractor	01
25	3/0 Needle Holder	01

IABP TRAY

Sr. No.	Particulars	Available Number
1	Traumatic Towel Clip	04
2	B.P Handle No:7	01
3	Straight Myo Scissor	01
4	Heavy Needle Holder	01
5	Bowl Small	01

RE-SUTURING SET

Sr. No.	Particulars	Available Number
1	Sponge Holder	01
2	Allies (Long)	02
3	Allies(Medium)	02
4	Babcock	01
5	Kelley	01
6	Mixtard (Medium)	01
7	Mixtard (Small)	01
8	Dual Forceps	01
9	3/0 Needle Holder	02
10	4/0 Needle Holder (Ped)	01
11	Heavy Needle Holder	01
12	Curved Artery Clamp	10
13	Straight Rubber Shod Mosquito	05
14	Curved Mosquitos	05
15	B.P Handle No.7	01
16	B.P Handle No.4	01
17	Metzenbaum Scissor	01
18	Myo Curved Scissor	01
19	Myo Straight Scissor	01
20	Langenback Retractor (Adult)	01
21	Langenback Retractor (Ped)	01
22	De-Bakey Forceps	02
23	Toothed Forceps	01
24	Adson Toothed Forceps	01
25	Yankauer Sucker Nostril (Pediatric)	01
26	Currate	01
27	Bone Nibbler	01
28	Traumatic Towel Clip	10
29	Small Bowl	01
30	Kidney Basin	01

Sr. No.	Particulars	Available Number
31	Cutting Needle	02
32	Round body Needle	03

BOWL SET (2 SETS)

Sr. No.	Particulars	Available Number
1	Basin	01
2	Medium Bowl	02
3	Small Bowl	02
4	Kidney Basin	02

ADULT STERNAL SAW SET

Sr. No.	Particulars	Available Number
1	Adult Sternal Saw	01
2	Saw Cable	01

PEDIATRIC STERNAL SAW SET

Sr. No.	Particulars	Available Number
1	Pediatric Sternal Saw	01
2	Saw Cable	01

SCRUB TRAY (2 SETS)

Sr. No.	Particulars	Available Number
1	Sponge Holder	01
2	Small Bowl	01
3	Kidney Basin	01

CATHETER TRAY (2 SETS)

Sr. No.	Particulars	Available Number
1	Sponge Holder	01
2	Curved Artery Forceps	01
3	Small Bowl	02

C.V.P TRAY (2 SETS)

Sr. No.	Particulars	Available Number
1	Sponge Holder	01
2	Heavy Needle Holder	01
3	Myo Straight Scissor	01
4	Small Bowl	02

PATCH BOX

Sr. No.	Particulars	Available Number
1	Non Toothed Forceps	01
2	Curved Mosquito	01
3	Pledjet Steel Container	01
4	Straight Metzenbaum Scissor	02

E.T.O INSTRUMENT/ MATERIALS

Sr. No.	Particulars	Available Number
1	Chest Spreader Adult (Big)	01
2	Thoracotomy Spreader Big (Single Blade)	01
3	L.A.Retraction (Big)	03
4	L.A.Retraction (Medium)	01
5	Self Retaining Retractor	01
6	Leaflet Retractor (Aluminium)	01 Set (4 No)
7	Leaflet Retractor (Black)	01 Set (3 No)
8	Leaflet Retractor (Steel)	01 Set (6 No)

Sr. No.	Particulars	Available Number
9	Heggar's Dilator (Big)	01 Set (4 No)
10	Heggar's Dilator (Small)	01 Set (10 No)
11	Straight Pda Clamp (Adult)	02
12	B.P Handle No:7	01
13	Mixtard Medium	01
14	Red Clip Applicator	05
15	Blue Clip Applicator	05
16	Green Clip Applicator	01
17	Green Clip Applicator (Big)	02
18	Pott's Smith Scissor	01
19	Rib Retractor	01
20	Rib Aproximator	04
21	Malleable Retractor (Coper Small)	01
22	Malleable Retractor (Coper Medium)	01
23	8-0 Castroviejo Needle Holder	01
24	7-0 Castroviejo Needle Holder	02
25	6-0 Castroviejo Needle Holder	02
26	5-0 Castroviejo Needle Holder	03
27	Steel Wire Cutter (Adult)	01
28	Curved Myo Scissor	01
29	Snugger Hook	01
30	Spoon	02
31	Venous Cannula No.18 (Traumatic)	01
32	Venous Cannula No.16	02
33	Venous Cannula No.18	01
34	Morris Retractor (Long Blade)	01
35	Sump Sucker Nostril	04
36	Cardiotomy Sucker Nostril Adult(Plastic)	03
37	Bullet Sucker Tip (Pead)	01
38	Bullet Sucker Tip (Adult)	01
39	Bone Oul	01

Sr. No.	Particulars	Available Number
40	Deffib Paddle (Adult)	01
41	Deffib Paddle (Pediatric)	01
42	Aortic Punch No:4	02
43	Aortic Punch No:3.5	02
44	Steel Wire Twister	02
45	Curved Mosquito	03
46	Chest Spreader (Maquet)	01
47	Light Handle	01 Set
48	Davidson Retractor (Adult)	01
49	Davidson Retractor (Pediatric)	01
50	Urchan	02
51	Starfish	02
52	Blower	03
53	Octopus	04
54	Cross Clamp Neonate (22-0906)	01
55	CrossclampPediatric (22-0906)	01
56	Tube Holder (Mettal)	02
57	Curved Artery Clamp	02
58	Traumatic Towl Clip	03
59	Non Traumatic Towel Clip	04
60	A.T.S Aortic Valve Sizer No:16	01
61	Chest Spreader (Adult)	01
62	De-BakeyForcep Fine	01
63	Potts's Forward Scissor	01
64	Heavy Needle Holder	01
65	Kelley Curved	02
66	3/0 Needle Holder	01
67	Peanut Holder	01
68	De-Bakey Forceps	03
69	Straight Artery Clamp	01
70	'C' Clamp	01

Sr. No.	Particulars	Available Number
71	Adult Kocher	02
72	Oscillation Saw	01
73	Adult Cat's Paw	02
74	Nerve Hook	01
75	Metzenbaum Scissor	02
76	B.P Handle No:4	01
77	B.P Handle No:3	01
78	Jermison Scissor	01
79	Micro Forceps	01
80	Ring Forceps	01
81	C- Retractor	03
82	Zerney Retractor	01
83	PeadPda Clamp	02

EXTRA INSTRUMENT

Sr. No.	Particulars	Available Number
1	Kelley	17
2	De-Bakey Forceps Heavy	01
3	Straight Cocker (Medium)	04
4	Curved Cocker	07
5	Dual Forceps	02
6	Heavy Needle Holder	02
7	Heavy Needle Holder (Long)	02
8	Steel Wire Holder (Medium)	02
9	Straight Mosquito	04
10	Straight Artery Clamp	06
11	Sponge Holder	01
12	Ross Coronary Cannula (Rt)	02
13	Ross Coronary Cannula (Lt)	02
14	Venous Cannula No.18	01
15	Venous Cannula (Traumatic) No.18	04

Sr. No.	Particulars	Available Number
16	Venous Cannula No.16	01
17	B.P Handle No.4 (Long)	02
18	Metal Diathermy Bag	02
19	Straight Myo Scissor	01
20	Traumatic Towel Clip	05
21	Defibb Paddle Tip	02
22	Straight Metzenbaum Scissor	01
23	Alluminium Tube Holder	02
24	Curette	01
25	Non-Traumatic Towel	06
26	Adson Tooth Forceps	01
27	Curved Artery Clamp	01
28	Mosquito	05

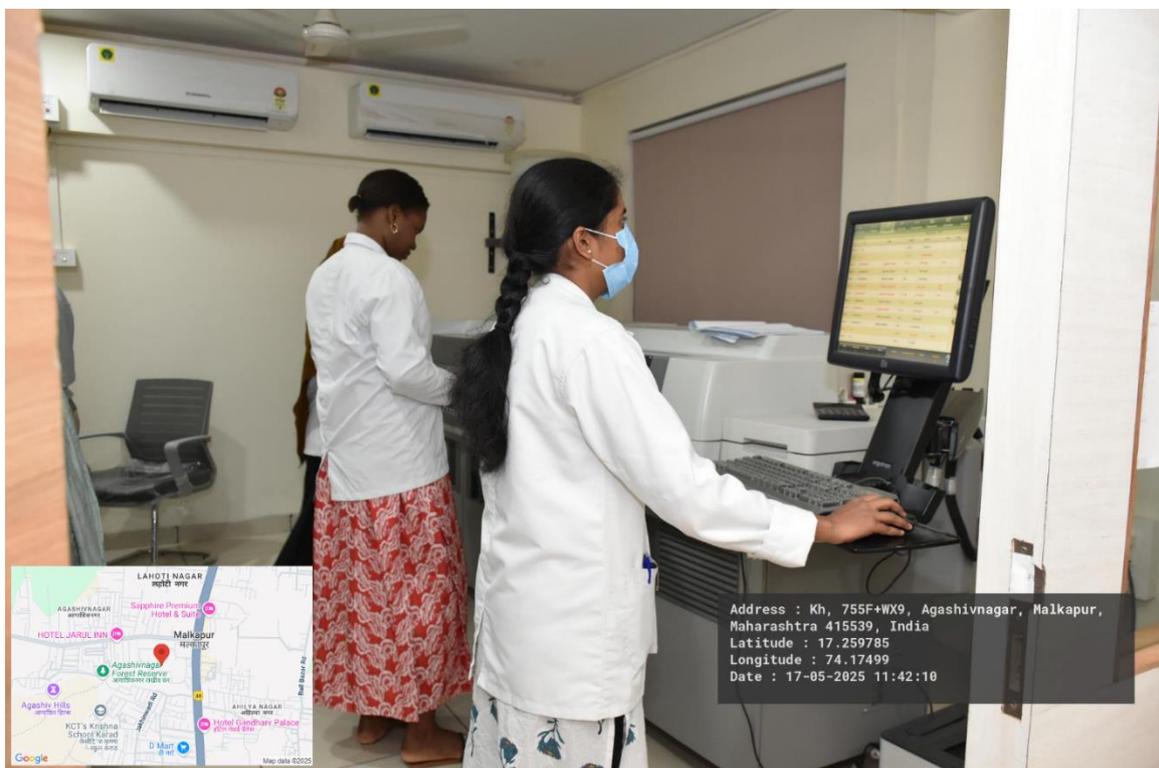
Sr. No.	Equipment Name	Quantity
1. Miscellaneous		
1	Patient Shifter	01
2	Central Suction Apparatus	04
3	I.V Stand	04
4	Stethoscope(Adult)	01
5	Stethoscope (Pead)	01
6	Stapler	02
7	Punching Machine	02
8	Thumb Pad	02
9	Tailor Scissor	04
10	Wilson Rodolescent Frame	01
2. Electric Machines		
1	Heamotherm Machine	01
2	Heart Lung Machine	01
3	Slave Monitor (Hp)	01
4	X-Ray Lobby	01

Sr. No.	Equipment Name	Quantity
5	Anesthesia Work Station	02
6	Star 90 Monitor (Anesthesia Monitor)	01
7	Operation Bed	02
8	Defibrillator	01
9	Diathermy Machine	02
10	Light Source	01
11	Man-Man Saw (Adult)	01
12	Man-Man Saw (Peadiatric)	01
13	Pacemaker Box	01
14	Star 50 Monitor	01
15	Electric Suction Apparatus	01
16	Sterilizer	02
17	Digital Clock	02
18	Operation Light (Doom)	04
19	Fogger Machine	01
20	Man- Man Saw Unit	02
21	Stand Fan	01
22	Fluid Warmer	01
23	Act Machine	01
24	I.A.B.P Machine	01
25	Battery Light Source	01
26	Tee Machine With Probe	01
3. Steel Wares		
1	Big Drum	04
2	Medium Drum	02
3	Big Tray	06
4	Medium Tray	15
5	Small Tray	01

Geotagged Photographs - Equipment's

4.2.1. A Facilities as per Regulatory Body- CLIA (Dry Chemistry)

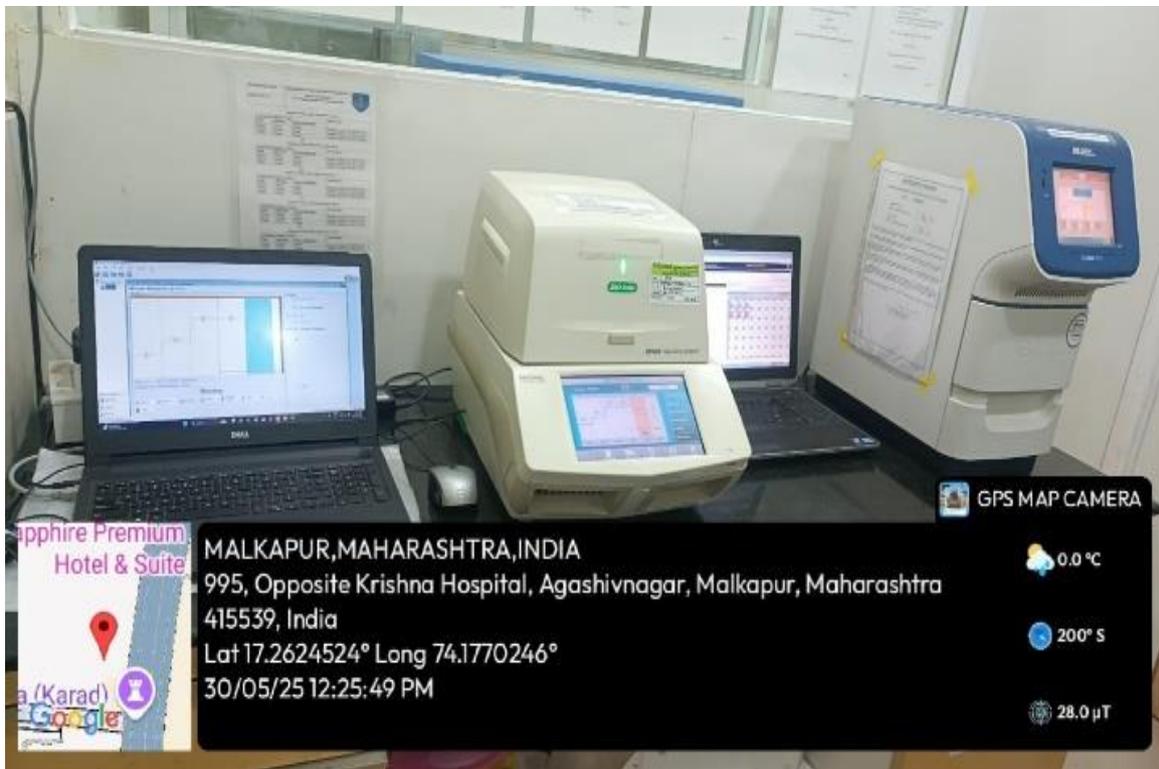
(Dept. of Biochemistry)



4.2.1.A Facilities as per Regulatory Body- Fully Autoanalyser (Dept. of Biochemistry)



**4.2.1.A Facilities as per Regulatory Body- Real Time PCR
Molecular Biology and Genetics Laboratory**



4.2.1.A Facilities as per Regulatory Body- Automated Blood Culture System (Dept. of Microbiology)



**4.2.1.A Facilities as per Regulatory Body- Tread Mill
(Dept. of Cardiology)**



**4.2.1.A Facilities as per Regulatory Body- Anesthesia Work Station
(Dept. of Anaesthesia)**



**4.2.1.A Facilities as per Regulatory Body- Digital Subtraction Angiography
(Dept. of Cardiology)**



4.2.1.A Facilities as per Regulatory Body- Warmer (NICU)



**4.2.1.A Facilities as per Regulatory Body- Non Stress Test (NST) Machine
(Dept. of Ob. & Gyn.)**



**4.2.1. A Facilities as per Regulatory Body- Aesculap
(Dept. of Neurosurgery)**



**4.2.1. A Facilities as per Regulatory Body- CT Scan Machine
(Dept. of Neurosurgery)**



**4.2.1. A Facilities as per Regulatory Body- Sonography Machine
(Dept. of Neurosurgery)**



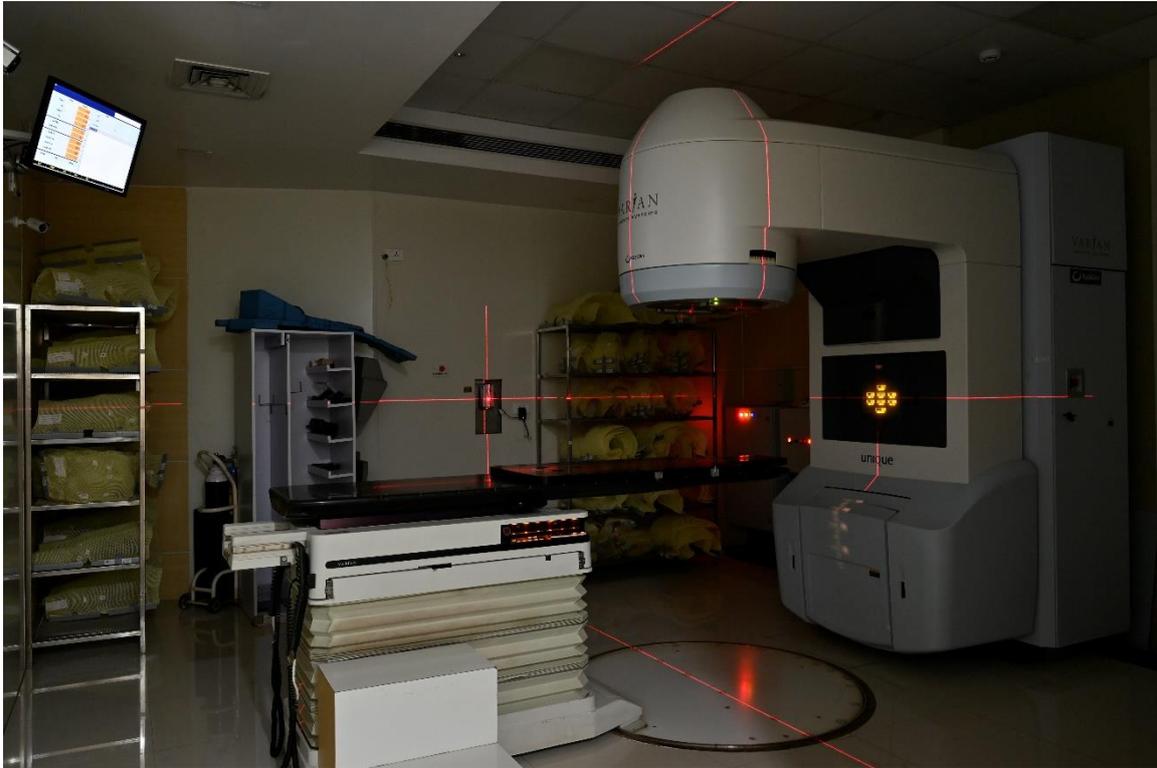
**4.2.1. A Facilities as per Regulatory Body- Hyper - Hypothermia Unit
(Dept. of Neurosurgery)**



**4.2.1. A Facilities as per Regulatory Body- easyNav Neuro Navigation Unit
(Dept. of Neurosurgery)**



**4.2.1.A Facilities as per Regulatory Body- Dept. of Oncology -
Linear Accelerator Machine**



**4.2.1.A Facilities as per Regulatory Body- Dept. of Oncology –
Control Console Unit**



**4.2.1.A Facilities as per Regulatory Body- Dept. of Oncology –
Mammography Machine**



**4.2.1.A Facilities as per Regulatory Body- Dept. of Oncology –
Cancer Detection Campaigning Van**



Laboratories

Diagnostics is an important part of medicine and Krishna Hospital has always ensured due care towards up-gradation and advancements of both clinical and diagnostics aspect of patient care. The Central Clinical Laboratory and Imaging Services with CT, MRI, X-Ray and imaging intensifier, Mammography, Sonography and Color Doppler services are provided with the assistance of latest breakthrough in technology. It also provides with services like EEG, EMG, and BERA.

Separate departments and laboratories for Biochemistry, Microbiology and Pathology investigations are situated in the hospital area specializing in those respective areas of medical testing. Dedicated ECG department is manned 24*7 to carry out EGC and such related investigations.

Krishna hospital blood bank is NABH accredited and has component facility. The blood bank recognized as a regional blood transfusion center also has plasmapheresis unit for plasma therapy.

The detailed list of laboratories is as follows.

Department	Name of the Laboratory
Anatomy	Dissection Hall
	Histology lab
Physiology	Physiology Research lab
	Human lab
	Clinical physiology lab
Biochemistry	Biochemistry Research lab
	UG lab
Pathology	Pathology Research lab
	Autopsy lab
	Clinic pathology lab
	Hematology lab
	Cytopathology / Histopathology lab
Microbiology	Microbiology Research lab
	UG lab

Department	Name of the Laboratory
	Bacteriology lab
	Serology lab
	Parasitology lab
	Virology lab
	Immunology lab
	Mycobacteriology lab
	Mycology lab
Pharmacology	Pharmacology Research lab
	Computer Assisted Lab
	Clinical pharmacology lab
FMT	FMT Research lab
PSM	UG lab
Other	Central Research Lab / Molecular Lab
	KIMS Diagnostic Lab
	Blood Bank Lab
	Computer Lab

Geotag Photographs

Laboratories

4.2.1.A Facilities as per Regulatory Body- Clinical Biochemistry Laboratory



4.2.1.A Facilities as per Regulatory Body (Microbiology Laboratory)



4.2.1.A Facilities as per Regulatory Body- KIMS Diagnostic Laboratory



**4.2.1.A Facilities as per Regulatory Body-
Molecular Biology and Genetics Laboratory**



4.2.1.A Facilities as per Regulatory Body- Molecular Biology and Genetics Laboratory



2. School of Dental Sciences

2. School of Dental Sciences

Sr. No.	Particulars	Available number
1	Dental Chairs	258
2	OPD	9
3	Laboratories	10
4	Mobile Dental Van	1

2.1. ORAL MEDICINE AND RADIOLOGY

Sr. No.	Particulars	Available Number
1	Dental Chairs and Units	11
2	Panoramic X-Ray with Cephalometric	1
3	Intra Oral X-ray Unit	4
4	Pulp testers	3
5	X-ray viewer	4
6	Radiovisiongraphy with intra oral camera	1
7	General X-ray Unit	1
8	Dark Room	1
9	Lead aprons	3
10	Lead Gloves	1
11	Lead collar	1
12	x-ray hangers	18
13	Diagnostic kit	Adequate
14	Mouth mirror	45
15	Probes	45
16	Tweezers	40
17	Lead screen	3
18	Biopsy kit	1
19	Autoclave	1
20	Needle Burner with Syringe Cutter	2
21	CBCT	1

2.2. CONSERVATIVE DENTISTRY AND ENDODONTICS

Sr. No.	Particulars	Available Number
1	Dental Chairs and Units	34
2	ENDOSONIC HANDPIECES- Micro endodontic Tips, retro treatment	2
3	Mechanized rotary instruments including hand pieces and	3

Sr. No.	Particulars	Available Number
	hand instruments	
4	Rubber Dam Kit	6
5	Autoclaves for bulk instrument sterilization Vacuum preferably	2
6	Autoclaves for hand piece sterilization	2
7	Apex locators	2
8	Pulp Tester	4
9	Equipment's for injectable thermoplastic guttapercha	2
10	Operating microscopes	2
11	Surgical endo kits	2
12	Set of hand instruments	2
13	Sterilizer Trays	4
14	Ultrasonic cleaner capacity 3.5 lts	2
15	Variable Intensity Polymerization equipments VLC units	3
16	Conventional VLC units	1
17	Needle destroyer	4
18	Magnifying loupes	4
19	LCD projector	1
20	Composite kits with different shades and polishing kits	3
21	Ceramic finishing kits, metal finishing kits	2
22	Amalgam finishing kits	2
23	RVG with x-ray machine developing kit	1
25	Bleaching unit	1
26	Instrument retrieval kits with Piezo Electric ultrasonic tips	1
27	Computer with Internet Connection with attached Printer & Scanner	1
28	Refrigerator	1
29	Equipment's for ceramics including induction casting machines/ burnout preheat furnaces/ wax elimination furnaces	1

Sr. No.	Particulars	Available Number
30	Lab micro motor/ metal grinders / sand blasters / polishing lathes / duplicator equipment / vacuum investment equipments	1 set

2.3. PROSTHODONTICS AND CROWN & BRIDGE

Sr. No.	Particulars	Available Number
1.	Electrical Dental Chairs and Units	53
2.	Articulators – semi adjustable/ adjustable with face bow	12
3.	Micro motor – (Lab Type can also be attached (fixed) to wall	4
4.	Ultrasonic scaler	2
5.	Light cures	2
6.	Hot air oven	1
7.	Autoclave (front loading)	1
8.	Surveyor	2
9.	Refrigerator	1
10.	X-ray viewer	2
11.	Pneumatic, Crown bridge remover	3
12.	Needle destroyer	2
13.	Intra oral camera	1
14.	Digital SLR camera	1
15.	Computer with internet connection with attached printer and scanner	1
16.	LCD projector	1
Clinical Lab for Prosthetics		
1.	Plaster dispenser	2
2.	Model trimmer with carborandum disc	2
3.	Model trimmer with diamond disc	2
4.	High speed lathe	3

Sr. No.	Particulars	Available Number
5.	Vibrator	4
6.	Acrylizer	2
7.	Dewaxing unit	2
8.	Hydraulic press	1
9.	Mechanical press	1
10.	Vacuum mixing machine	1
11.	Micro motor lab type	3
12.	Curing pressure pot	1
13.	Pressure molding machine	1
Chrome – Cobalt Lab Equipment		
1.	Duplicator	1
2.	Pindex system	1
3.	Burn-out furnace	1
4.	Welder	1
5.	Sandblaster	1
6.	Electro – polisher	1
7.	Model trimmer with carborandum disc	1
8.	Model trimmer with diamond disc	1
9.	Model trimmer with double disc (one Carborandum and one diamond disc)	1
10.	Casting machine, motor cast with the safety door closure, gas blow torch with regulator	1
11.	Dewaxing furnace	1
12.	Induction casting machine with vacuum pump, capable of casting titanium chrome cobalt precision metal	1
13.	Spot welder with soldering, attachment of cable	1
14.	Steam cleaner	1
15.	Vacuum mixing machine	1
16.	Spindle grinder 24,000 RPM with vacuum suction	1

Sr. No.	Particulars	Available Number
17.	Wax heater	3
18.	Wax carvers (Full PKT Set)	3
19.	Milling machine	1
20.	Stereo microscope	1
21.	Magnifying work lamp	1
22.	Heavy duty lathe with suction	1
23.	Preheating furnace	1
24.	Dry model trimmer	1
25.	Die cutting machine	2
26.	Ultrasonic cleaner	1
27.	Composite curing unit	1
Ceramic lab		
1.	Fully programmable porcelain furnace with vacuum pump	1
2.	Ceramic kit (instruments)	3
3.	Ceramic materials (kit)	1
4.	Ceramic polishing kit	2
Implant Clinic		
1.	Electrical dental chair and unit	2
2.	Physio dispenser	2
3.	Implant kit	6
4.	Implants	60
5.	Prosthetic components	100
6.	light cure unit	2
11.	X-ray machine with RVG	1
13.	Surgical kit/prosthetic kit	4
14.	Educating models	2
15.	Implant removing instruments	1

2.4. ORAL & MAXILLOFACIAL SURGERY

Sr. No.	Particulars	AvailableNumber
1.	Autoclave	5
2.	Dental Chairs and Units	40
3.	Fumigators	2
4.	Oscillating saw, Reciprocating, Sagittal saw with module	3
5.	Surgical Instruments	Adequate
6.	General surgery kit including Tracheotomy kit	2
7.	Minor oral surgery kit	3
8.	Osteotomy kit	1
9.	Cleft surgery kit	2
10.	Bone grafting kit	1
11.	Trauma set including bone plating kit	1
12.	Implant ology kit With implants	2
13.	Distraction osteogenesis kit	1
14.	Operating microscope and Microsurgery kit	1 (Krishna Hospital)
15.	Dermatomes	1 (Krishna Hospital)
16.	Needle destroyer	10
17.	Ultrasonic Cleaner capacity 3.5 lts	2
18.	Formalin chamber	2
19.	Pulse oxymeter/NIBP	1
20.	Ventilator	At Krishna Hospital
21.	Major operation theatre with all facilities as per MCI guidelines	At Krishna Hospital
22.	Recovery and Intensive Care Unit with all necessary life support equipment's	At Krishna Hospital
23.	In-patient beds	20 At Krishna Hospital
24.	Fiber optic laryngoscope	1 At Krishna Hospital
25.	Computer with internet connection with attached printer and	2

Sr. No.	Particulars	AvailableNumber
	scanner	
26.	LCD projector	1
27.	Refrigerator	1

2.5. ORAL & MAXILOFACIAL PATHOLOGY AND ORAL MICROBIOLOGY

Sr. No.	Particulars	Available number
1.	Dental Chairs and Units	02
2.	Adequate laboratory glassware's as required for processing of biopsy specimens and staining.	Adequate
3.	Adequate tissue capsules / tissue embedding cassettes	Adequate
4.	Paraffin wax bath	02
5.	Leuckhart pieces	05 Pair
6.	Block holders	03
7.	Microtome	02
8.	Tissue floatation water bath	02
9.	Slide warming table	02
10.	Steel slide racks for staining	03
11.	Diamond glass marker	02
12.	Research microscope with phase contrast, dark field, polarization, image analyzer, photomicrography attachments	01
13.	Binocular compound microscope	04
14.	Aluminum slide trays	07
15.	Wooden / Plastic Slide boxes	05
16.	Wax block storing cabinet	04
17.	Slide storing cabinet	13
18.	Refrigerator	01
19.	Pipettes	02

Sr. No.	Particulars	Available number
20.	Computer with Internet Connection with attached printer and scanner	02
21.	LCD projector	01
22.	Fluorescent microscope	01

2.6. PERIODONTOLOGY

Sr. No.	Particulars	AvailableNumber
1.	Dental Chairs and Units	32
2.	Autoclave (fully automatic) front loading	2
3.	Steel bin	6
4.	Air Rotor hand pieces	6
5.	UV chamber	1
6.	W.H.O probe	1
7.	Nabers probe	1
8.	Williams probe	1
9.	UNC-15 probe	1
10.	Gold Man fox probe	1
11.	Marquis color coded probe	1
12.	Supra gingival scalers	8
13.	Sub gingival scaler	8
14.	Arkansas sharpening stone	1
15.	Routine surgical instrument kit (Benquis periosteal elevator, periotome)	4
16.	Surgery trolleys	13
17.	X ray viewer	2
18.	Surgical cassette with sterilization pouches	4
19.	Electro surgery unit	2
20.	Kirkland's knife	1
21.	Orban's knife	1

Sr. No.	Particulars	AvailableNumber
22.	Paquette blade handle	1
23.	Kranekaplan pocket marker	1
24.	Mc Calls universal curettes	1
25.	Gracey's curettes (No.1-18)	7
26.	Cumine scaler	10
27.	Mallet	1
28	Oschenbein chisel	1
29	Schluger bone file	1
30	Bone trephines for harvesting auto grafts	2
31	Bone regenerative materials	5
32	Local drug delivery systems	5
33	Root conditioning agent	1
34	Micro needle holder	1
35	Micro scissors	1
36	Magnifying loop (2.5 – 3.5)	1
37	Soft tissue laser (8 watt)	1
38	Composite gun with material kit	2
39	Splinting kit with material	1
40	Digital camera	1
41	Intra Oral camera	1
42	Ultrasonic cleaner	2
43	Emergency kit	2
44	Refrigerator	1
45	LCD projector	1
46	Computer with internet connection with attached printer and scanner	2
47	Needle destroyer	6
48	Educating models	18

2.7. PUBLIC HEALTH DENTISTRY

Sr. No.	Particulars	Available Number
1.	Dental Chairs and Units	11
2.	Autoclaves	02
3.	Ultrasonic cleaner	03
4.	Needle burner with syringe cutter	03
Mobile Dental Van		
1.	Mobile dental van	01
2.	Dental chair with unit (Mobile dental van)	01
3.	Glass bead sterilizers	01
4.	Compressor (Kasegaon OPD)	01
5.	Metal Cabinet	01
6.	Portable dental chair	01
7.	Oxygen cylinder	01
8.	Demonstration models	01

2.8. PAEDODONTICS AND PREVENTIVE DENTISTRY

Sr. No.	Particulars	Available Number
1.	Dental Chairs and Units	31
2.	Pedo extraction forceps sets	3
3.	Autoclaves for bulk instrument sterilization vacuum (Front loading)	1
4.	RVG with intra oral x-ray unit	1
5.	Pulp tester	2
6.	Apex locator	1
7.	Rubber dam kit	6
8.	Injectable GP condenser	1
9.	Endodontic pressure syringe	1
10.	Glass bead sterilizer	2
11.	Spot welder	2

Sr. No.	Particulars	Available Number
12.	Ultrasonic scalers	2
13.	Needle destroyer	1
14.	Ultrasonic cleaner capacity 3.5 lts	2
15.	X-ray viewer	1
16.	Amalgamator	1
17.	Plaster dispenser	2
18.	Dental lathe	1
19.	Vibrator	2
20.	Typhodonts	6
21.	Soldering unit	1
22.	Band pinching beak pliers	2 Sets
23.	Proximal contouring pliers	2
24.	Crown crimping pliers	2
25.	Double beak pliers anterior and posterior	2
26.	Lab micro motor	2
27.	Phantom head table with attached Light, Airotor and micro motor	3
28.	Computer with internet connection with attached printer and scanner	1
29.	LCD projector	1
30.	Refrigerator	1
31.	Conscious sedation unit desirable Material	1

2.9. ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS

Sr. No.	Particulars	Available Number
1.	Dental Chairs and Unit	29 Chairs
2.	Vacuum /pressure molding unit	2
3.	Hydrogen soldering unit	2
4.	Lab Micro motor	5

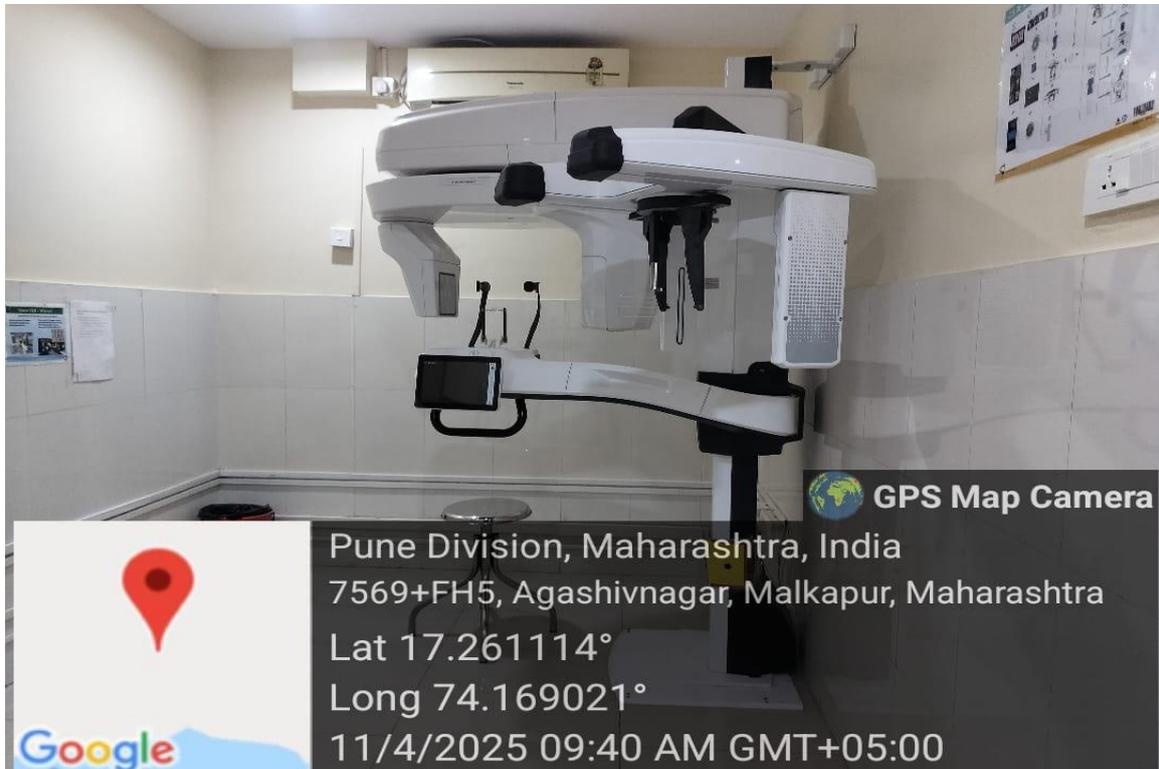
Sr. No.	Particulars	Available Number
5.	Spot welders	3
6.	Model trimmer (Double disc)	2
7	Light curing unit	3
8.	High intensity light curing unit	3
9.	Polishing lathes	2
10	Tracing tables	3
11.	SLR digital camera	1
12.	Scanner with transparency adapter	1
13.	X-ray viewer	6
14	LCD projector	1
15.	Autoclaves for bulk instrument Sterilization vacuum (Front loading)	1
16.	Needle destroyer	2
17.	Dry heat sterilizer	1
18.	Ultrasonic scaler	4
19.	Sets of Orthodontic pliers	10
20.	Orthodontic impression trays	5 set
21.	Ultrasonic cleaner	1
22.	Electro polisher	1
23.	Typhodonts with full teeth set	3
24.	Anatomical articulator with face bow attachments	1
25.	Free plane articulators	1
26.	Hinge articulators	4
27.	Computer software for cephalometrics	1
28.	Computer with internet connection with attached printer and scanner	2
29.	Mini Implant kit	1
30	Refrigerator	1

Hospital requirement of Laboratories

Sr. No.	Particulars	Available Number
1	Prosthodontics (Clinical + Preclinical+ Ceramic Lab + Cobalt chrome Lab)	01 Clinical 01 Preclinical 01 Ceramic Lab 01 Cobalt Chrome Lab
2	Conservative dentistry (Clinical + Preclinical)	01 Clinical 01 Preclinical
3	Oral Pathology (Clinical pathology lab)	01
4	Peadodontics (Clinical)	02
5	Orthodontics (Clinical)	01

Equipments

4.2.1.A Facilities as per Regulatory Body- CBCT Machine (Dept. of Oral Medicine)



4.2.1.A Facilities as per Regulatory Body- OPG Machine



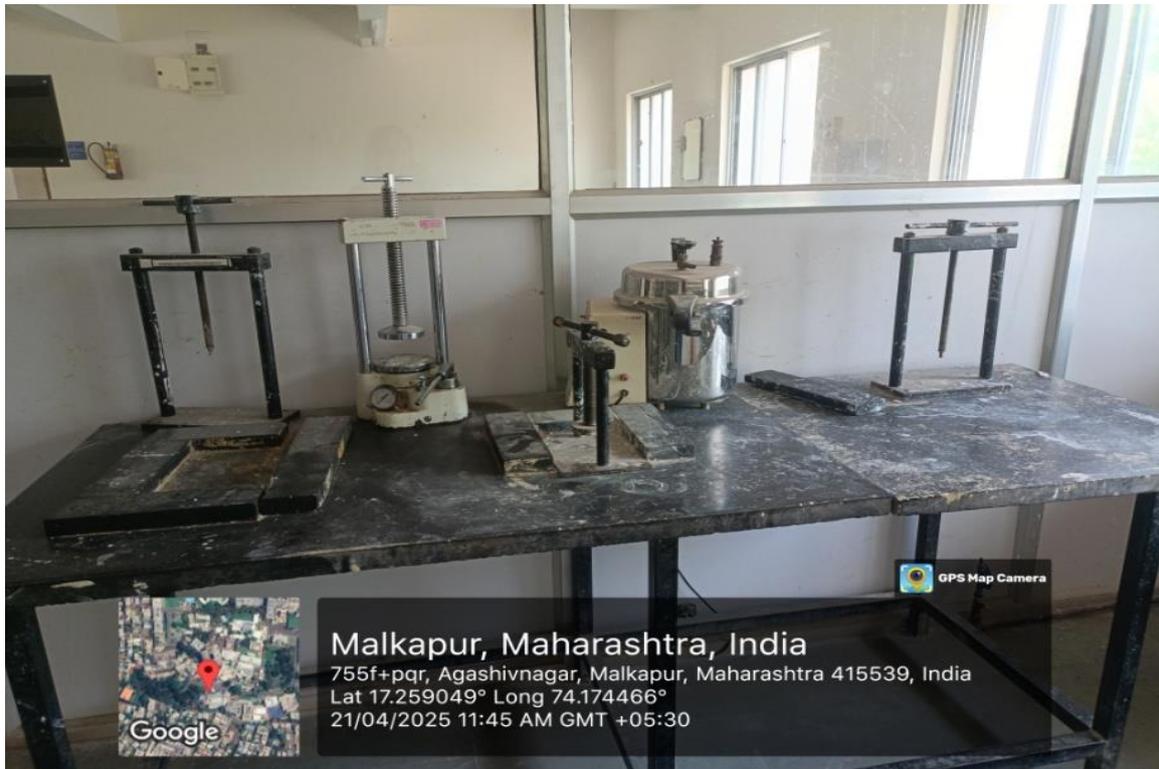
**4.2.1.A Facilities as per Regulatory Body- Electrocautery Machine
(Department of Periodontology)**



4.2.1.A Facilities as per Regulatory Body- Trimmer (Dept. of Prosthodontics)



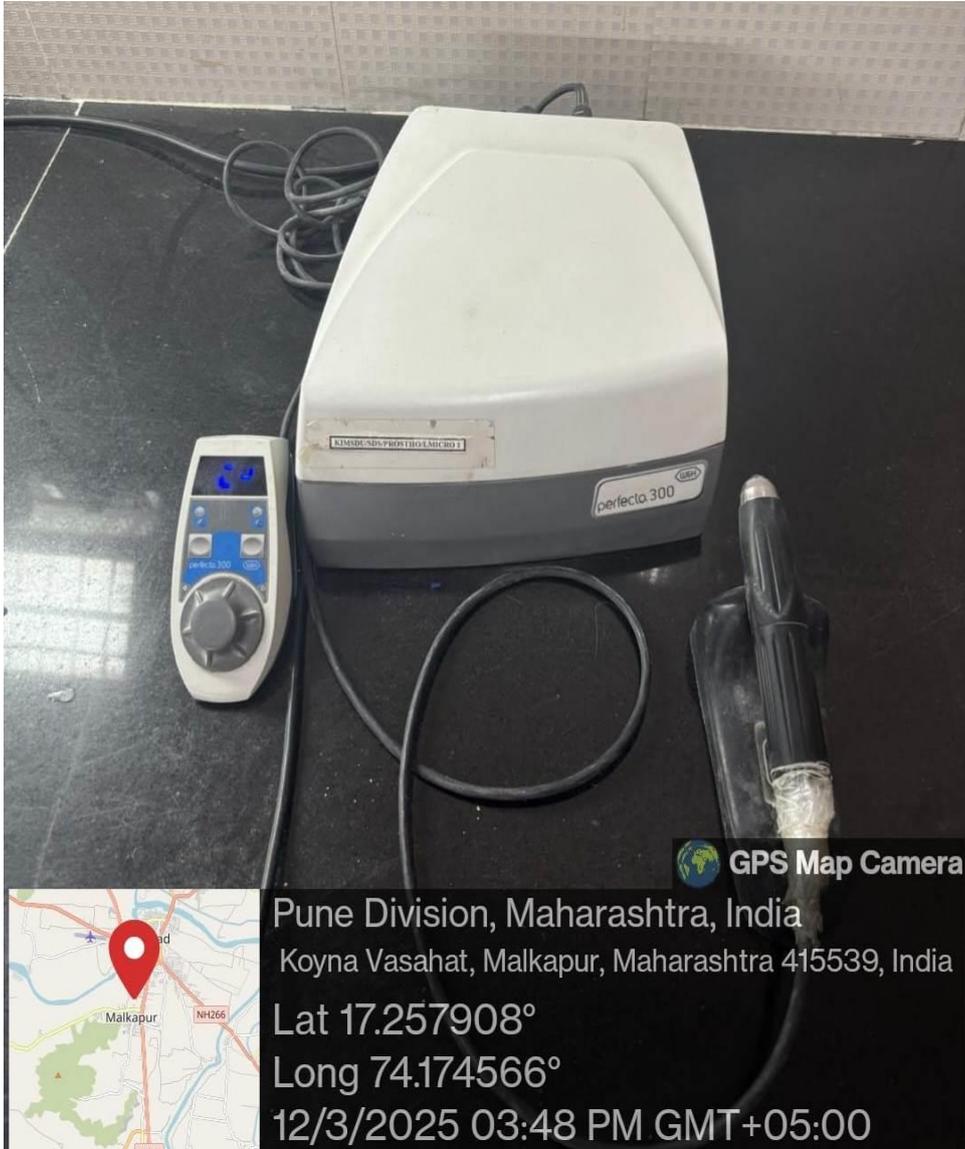
**4.2.1.A Facilities as per Regulatory Body- Manual Bench Press
(Dept. of Prosthodontics)**



**4.2.1.A Facilities as per Regulatory Body- Milling Machine
(Dept. of Prosthodontics)**



**4.2.1.A Facilities as per Regulatory Body- Lab Micromotor
(Dept. of Prosthodontics)**



**4.2.1.A Facilities as per Regulatory Body- Bioclave
(Dept. of Conservative Dentistry and Endodontics)**



**4.2.1.A Facilities as per Regulatory Body- Autoclave
(Dept. of Public Health Dentistry)**



**4.2.1.A Facilities as per Regulatory Body- Ultrasonic Cleaner
(Dept. of Oral Surgery)**



**4.2.1. A Facilities as per Regulatory Body- Sealing Machine
(Dept. of Oral Surgery)**



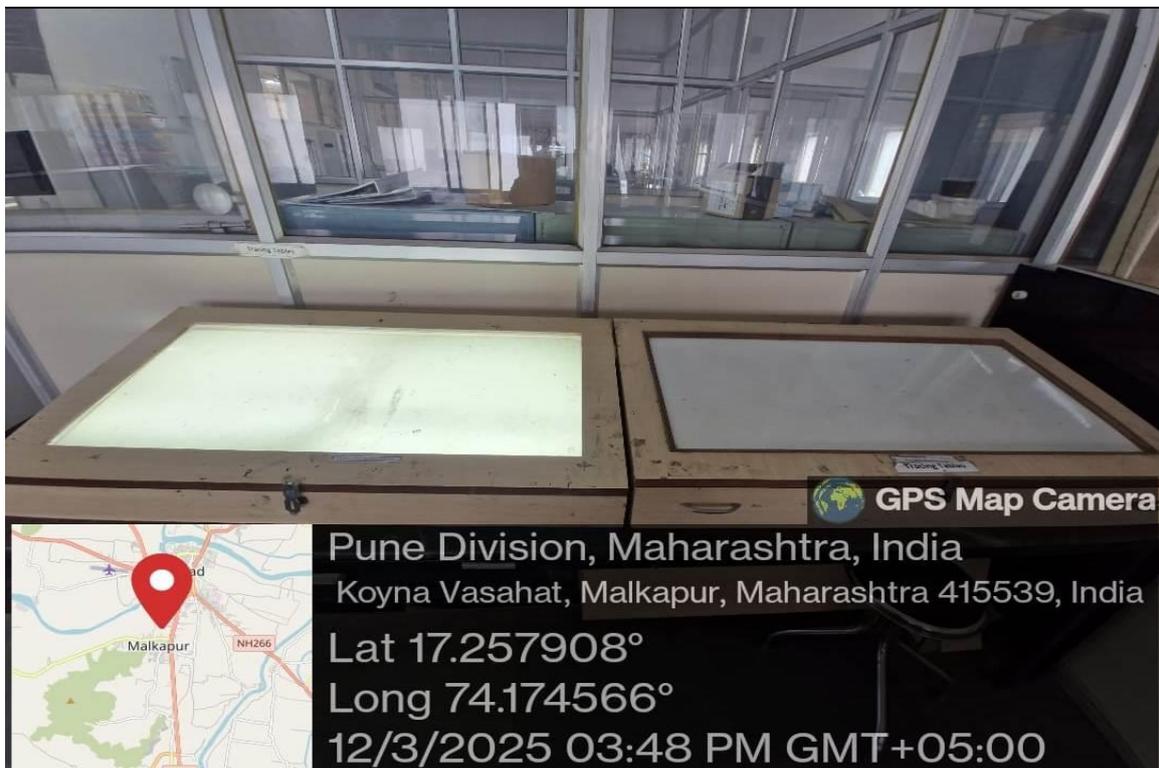
**4.2.1.A Facilities as per Regulatory Body- Extraction Forceps
(Dept. of Oral Surgery)**



**4.2.1.A Facilities as per Regulatory Body- Biostar Machine
(Dept. of Orthodontics)**



**4.2.1.A Facilities as per Regulatory Body- Tracing Table
(Dept. of Orthodontics)**



**4.2.1.A Facilities as per Regulatory Body- Lathe Polishing Buff
(Dept. of Orthodontics)**



3. Krishna College of Physiotherapy

3.1. DEPARTMENT OF NEUROSCIENCES

Sr. No.	Particulars	Available Number
1.	Multiple gym exerciser	2
2.	Parallel bar with mirror	1
3.	Tilt table	3
4.	Recumbent cycle	3
5.	Static cycle	3
6.	Manual treadmill	2
7.	Super rider	2
8.	Pulley (shoulder)	3
9.	Shoulder wheel	3
10.	Finger ladder	2
11.	Wall ladder	2
12.	Wrist mover	4
13.	ADL table	4
14.	Ankle mover	4
15.	Stepper	2
16.	Re-education board	3
17.	Wobble board	5
18.	Beam	1
19.	Wooden blocks	8
20.	Hand training unit	4
21.	Ball	2
22.	Dumbbell (pairs)	6
23.	Peg board	3
24.	Theraband	5- 1 set
25.	Mirror	1
26.	Suspension unit	2
27.	Swiss ball	7
28.	Elbow crutch	1
29.	Axillary crutch	5
30.	Wand	2

Sr. No.	Particulars	Available Number
31.	Diagnostic stimulator	9
32.	Bolster	1
33.	Low Couch	6
34.	Ball (Medicine)	5
35.	Hot moist pack unit	1
36.	Delorme Boot	2
37.	Wedge	1
38.	Wooden stepper	3
39.	Weighing Machine	2
40.	Interferential Therapy (IFT) with electrodes	1
41.	Transcutaneous electrical nerve stimulator (TENS) with electrodes	1
42.	Bed Cycle	2
43.	VMO ratchet	1
44.	Balance Board	3
45.	Skates	1
46.	Stethoscope	1
47.	Weight cuffs	5
48.	B. P. apparatus	1
49.	Stature Meter	2
50.	Reflex hammer	1
51.	Peak Flow Meter	2
52.	Walker	4
53.	Quadriceps Chair	1
54.	Electrical Treadmill	1
55.	Rowing Machine	3
56.	Big trolley	4
57.	Small trolley	4
58.	High Couch	1
59.	Towel rack	1
60.	Big stool	4

Sr. No.	Particulars	Available Number
61.	Small stool	3
62.	Robotic Hand Device	1

3.2. DEPARTMENT MUSCULOSKELETAL SCIENCES

Sr. No.	Particulars	Available Numbers
1.	X-ray viewer	2
2.	Theratube	1 set
3.	Dumbbells-	3
4.	Sit and reach test equipment	1
5.	Ultrasound	2
6.	Theraband	2 sets
7.	Swiss ball	1
8.	Cryotherapy unit with 10 cryo packs	1
9.	Quadriceps table with weights-0.25kg*1, 0.5kg*1, 1kg*3, 2kg*2	1
10.	Skin fold caliper	1
11.	Weight cuffs	4
12.	Inch tape	1
13.	Continuous passive movement	1
14.	Hydrocollator unit	1
15.	Shoulder wheel	1
16.	Interferential therapy	2
17.	Transcutaneous electrical nerve stimulation	2
18.	Short wave diathermy	3
19.	Traction unit	2
20.	Adl table	1
21.	Static cycle	2
22.	Gymnastic ball	2
23.	Paraffin wax bath	2
24.	Weight cuffs – 0.5kg, 1kg, 2kg, 3kg	1 each

Sr. No.	Particulars	Available Numbers
25.	Weiging machine	1
26.	Finger ladder	1
27.	Hammer	1
28.	Stethoscope	1
29.	BP apparatus	1
30.	Stature meter	1

Hydrotherapy Pool Equipments

Sr. No.	Name of equipment	Quantity
1	Aqua Dumbbells 1 pair	1
2	Water jogging belt	1
3	Flotation rings	1
4	Pool Noodle	1
5	Water Ankle weights 1 pair	1
6	Swim training gloves	1

3.3. DEPARTMENT OF CARDIOPULMONARY SCIENCES

Sr. No.	Particulars	Available Number
1.	Incentive Spirometer	10
2.	Sphygmomanometer and BP apparatus	6
3.	Stethoscope	1
4.	Peak Flow meter	3
5.	Ambu Bag	3
6.	Nebulizer	3
7.	Oxygen Cylinder	2
8.	Suctioning machine	2
9.	Cosco Fitness Cycle	1
10.	Endotracheal Tube	2
11.	Nebulizer Cup	1

Sr. No.	Particulars	Available Number
12.	Tracheostomy Tube	1
13.	Ryle's Tube	1
14.	Suction Tube	5
15.	Laryngoscope Blade	2
16.	Laryngoscope	1
17.	Pulse oximeter	1
18.	Acapella	2
19.	Wall Ladder	1
20.	Inspiratory Muscle trainer device	1
21.	Weighing Machine	1
22.	Pneumatic Compression unit	1
23.	High plinth with stepper	1
24.	Cones	3
25.	Big Trolley	1
26.	Inch tape	1
27.	Therabands	7
28.	Flutter	2
29.	Power Breather	2
30.	Bioelectric impedance machine	1
31.	Automatic BP Apparatus	2
32.	Pulse oximeter	3
33.	Glucometer	1
34.	0.5 kg weight cuff	1(pair)
35.	Stopwatch	2

3.4. DEPARTMENT OF COMMUNITY HEALTH SCIENCES

Sr. No.	Particulars	Adequate Number
1	TENS	1
2	IFT	1
3	Ultrasound	1
4	Swiss ball	2

Sr. No.	Particulars	Adequate Number
5	Mobility aids	4
6	Pelvic inclinometer	3
7	Theraband	1 set
8	Wrist weight cuff	1
9	Stethoscope	1
10	BP apparatus	1
11	Reflex hammer	1
12	Weighing machine	1
13	Stature scale	1
14	Medicine ball	2
15	Inch tape	1

3.5. DEPARTMENT OF PEDIATRICS NEUROSCIENCES

Sr. No.	Particulars	Adequate Number
1.	Sensory mat	2
2.	Swiss ball	6
3.	Swing	1
4.	Swing frame	1
5.	Standing Frame	1
6.	Bolster	5
7.	ADL table	1
8.	Trampoline	1
9.	Peg board	7
10.	Teddy bear	3
11.	ADL board	1
12.	Wedge	1
13.	Balance board	2
14.	Scooter board	2
15.	Staircase	2
16.	Walker	2
17.	Walking frame	2

Sr. No.	Particulars	Adequate Number
18.	Parallel bar (small)	1
19.	Treadmill	1
20.	Ball pool	1
21.	Rocking Horse	1
22.	Rocking chair	1
23.	Mirror	2
24.	White board	1
25.	Wobble board	1
26.	Small beads	1 set
27.	Large beads	1 set
28.	Lego	1 set
29.	Puzzle	1 set
30.	Punching bag	1
31.	Doll	1
32.	Mats	7
33.	Sensory kit	2
34.	Toys for hand function	12
35.	Visual feedback	4
36.	Rocking elephant	1
37.	Soft toys	4
38.	Teddy bear	1
39.	Doll	3
40.	Drum set	3
41.	Puzzles	3
42.	Blocks	3
43.	Balls (Medium)	6
44.	Functional training table with standing frame	1
45.	Lower limb rehabilitation frame	1

3.6. DEPARTMENTS OF SPORTS PHYSIOTHERAPY

Sr. No.	Particulars	Adequate Number
1.	Cryotherapy unit	1
2.	Foam roller	3
3.	Yoga mat	2
4.	Transcutaneous electrical nerve stimulation	1
5.	Interferential therapy	1
6.	Ultrasound	1
7.	Theratube	2
8.	Dynadisc	1
9.	Dumbbells- 5kg, 2.5kg	2
10.	Sit and reach test equipment	1
11.	Pressure feedback	2
12.	Theraband	1 set
13.	Swiss ball	2
14.	Inch tape	1
15.	Stethoscope	1
16.	Weight machine	1
17.	Cones	9
18.	Static cycle	1
19.	Treadmill	1
20.	Weight cuffs- 2kg, 2.5kg, 3kg, 5kg	4
21.	Tennis ball	1
22.	Medicine ball- 1kg, 2kg, 3kg, 4kg, 5kg	5
23.	Blood pressure apparatus	1
24.	Continuous passive movement	1
25.	IASTM	2
26.	Bosuball	1

3.7. DEPARTMENT OF ORTHOPEDIC MANUAL THERAPY

Sr. No	Particulars	Adequate Number
1.	Ultraviolet Radiation (UVR)	1
2.	Transcutaneous electrical nerve stimulation (TENS)	1
3.	Interferential therapy	1
4.	Swiss ball (95 cm)	1
5.	Static cycle	1
6.	Stethoscope	1
7.	Stature meter	1
8.	Reflex hammer	1
9.	High plinth	1
10.	Low plinth	1
11.	Theraband set	1
12.	Dumbbell – 1 kg	1
13.	Dumbbell 2.5kg	1
14.	Dumbbell 3kg	1
15.	Dumbbell 4kg	1
16.	Dumbbell 5kg	1
17.	Inch tape	1
18.	Stadiometer	1
19.	B.P. Apparatus	1

3.8. DEPARTMENT OF ONCOLOGY PHYSIOTHERAPY

Sr. No.	Particulars	Available Number
1	Pneumatic compression unit	1
2	Ultraviolet Radiation (UVR)	1
3	Transcutaneous electrical nerve stimulation (TENS)	1
4	Interferential therapy	1
5	IRR	1
6	TENS + Stimulator combo unit	1

Sr. No.	Particulars	Available Number
7	Cryotherapy unit with 5 pads - Back/hip/rib cuff only - Elbow cuff - Shoulder cuff - Ankle cuff - Knee cryo cuff	1
8	Swiz ball (95 cm)	1
9	Swiz ball (65 cm)	1
10	Static cycle	1
11	Shoulder wheel	1
12	Wall ladder	1
13	Crep Bandage 4 inch	1
14	4 inch	1
15	6 inch	1
16	6 inch	1
17	Stethoscope	1
18	BP apparatus	1
19	Stature meter	1
20	Weighing machine	1
21	Reflex hammer	1
22	High plinth with stepper	1
23	Low plinth	1
24	Theraband set	1
25	Weight cuff ½ kg	1
26	Trolley big	1
27	Trolley Small	1
28	Inch tape	1
29	Weight cuff (2) [0.5, 0.75, 1, 1.2. 1.5, 2, 3 kg]	2
30	Foam balance pad	1
31	Foam balance pad - Airex	1
32	Inclinometer	1
33	Digital goniometer	1

Sr. No.	Particulars	Available Number
34	Trampoline	1
35	Vernier calliper	2
36	Wedge	1

3.9. DEPARTMENT OF GERIATRIC PHYSIOTHERAPY

Sr. No.	Equipment	Available Number
1	Staff Table	2
2	PG table	3
3	Cupboard	1 - metal white
4	1 - wooden brown	1
5	Low plinth	1
6	Pillow	1
7	Mattress	2
8	Green screen	1
9	Trolley	1
10	Swiss ball and inflator	1
11	Wand	1
12	Straps	3
13	IFT	1
14	TENS	1
15	Electrical diagnostic stimulator	1
16	Therapeutic Ultrasound	1
17	BP apparatus	1
18	Weighing machine	1
19	Pulley	1
20	Resistance bands	4
21	Weight cuff	4 (0.5,1,1.5,2 kg)

3.10 DEPARTMENT OF OBSTETRICS AND GYNAECOLOGY

Sr. No.	Name of Equipment	Quantity
1	Electrical Stimulator	1
2	Swiss Ball	2
3	Plinth	2
4	Ultrasound	1
5	SWD	1
6	Screen	1
7	Sphygmomanometer	1
8	Stethoscope	1
9	Weighing Machine	1

Sr. No.	Name of Equipment	Quantity
10	TheraBand	5

Geo-tagged Photographs

4.2.1.A Facilities as per Regulatory Body- Quadriceps table (Therapeutic gymnasium)



4.2.1.A Facilities as per Regulatory Body- Contrast Bath



4.2.1.A Facilities as per Regulatory Body- Exercise using Foam Roller (Dept. of Musculoskeletal Sciences)



4.2.1. A Facilities as per Regulatory Body- Exercise using Theraband (Electrotherapy lab)



4. Krishna Institute of Nursing Sciences

4.1. FUNDAMENTAL OF NURSING AND MEDICAL SURGICAL NURSING LABORATORY

Sr. No.	Equipment / Instruments	Available Number
A		
1	ChittleForcep	
	• Small size	10
	• Big size	10
2	Sponge holder.	
	• small size	8
	• Big size	3
3	Dissecting Forceps	
	• With tooth	7
	• Plain	20
4	Artery clamp	
	• Straight	25
	• Curved	19
5	Mosquito clamp	
	• Straight	4
	• Curved	1
6	B.P.Handle	
	No.3	2
	No.4	2
8	Nasal Speculum	6
10	Bandage Cutting scissor	2
11	Straight Spatula	2
12	Suture cutting scissor	2
13	Mayo's scissor	2
14	SinousForcep	3
15	Ear Speculum	4
16	Tongue clip	2
17	Towel clip	2
18	Mouth gag	4
19	Kochers (Curved)	2
20	Kochers Straight	2
21	Alles Clamp	
	6"	2
	8"	2
22	Suction canula	1
23	Proctoscope (Adult)	1
24	Proctoscope (Child)	1
25	Male Urethral dilator	15
26	Bladder Sound	2
27	Uterine Sound	1
28	Metal Urethral Catheter	1
29	Tracheal Dilator	1
30	Tongue Depressor	7

Sr. No.	Equipment / Instruments	Available Number
31	Single Hook retractor	2
32	Double hook retractor	2
33	Cervical Punch biopsy forceps	2
34	Nasal Packing forceps	2
35	OralPacking forceps	2
36	Gonio meter	1
37	Tuning Fork	
	128	1
	288	1
	426	1
	512	1
38	Spoon with Spatula	3
39	Fistula Guider	2
40	Fistula Probe Small	4
41	Fistula Probe Big	2
42	Adapter Plain	1
	Adapter Grove	1
43	Aurial Syringe	2
44	Tailor Scissor	1
45	Automiser Spray	2
46	Trochar Canula for abdominal Paracentesis	1
47	Liver Biopsy Needle	4
48	Bone Marrow Needle	5
49	LP Needle	2
50	Pleural Tapping Needle	2
51	3 way Metal connection	1
52	Laryngoscope with 3blade Adult	2
	Pediatric	2
53	Ophthalmoscope	1
54	Auto scope	1
55	Percussion Hammer	4
56	Tracheostomy tube with different size (12, 16,22, 26,28, 32,36)	7
57	Sphygmomanometer	5
58	Stethoscope	5
B		
1	Equipment	
	Trays steel	
	12×10	4
	14×10	1
	12×8 with lid	4
	8×5 with lid	2
12×10with lid	29	
2	Trays enamel	
	12×15	2
	10×8with lid	4
	10×8without lid	6

Sr. No.	Equipment / Instruments	Available Number
	12×1	6
3	Bowls steel 8" 5" 3.8" 3" 2.5"	5 2 1 6 1
4	Bowls enamel 20cm 16cm 14cm 11cm 10cm	1 4 6 7 8
5	Gallipot (8 cm) steel	8
6	Steel big water jug	2
7	Enema Can Enamel Aluminum Douche can with ½ liter capacity	2 1 3
8	Kidney tray Steel Enamel Plastic	10 3 10
9	Funnel plastic	3
10	Measuring jug Enamel 500ml 1000ml Plastic 1000ml 500ml 250ml 125ml 25ml	1 1 13 10 2 6 2
11	Basin Enamel Steel	2 5
12	Catheter dish	4
13	Knife dish with cover	6
14	Feeding cup- Enamel Ceramic	2 7
15	Sputum mug Steel Enamel Plastic	3 2 3
16	Bed pan Enamel	1

Sr. No.	Equipment / Instruments	Available Number
	Aluminum	10
17	Funnel	1
	Enamel 5"	3
	4"	6
18	Dressing drum steel 12"×9"	1
19	Urinal	1
	Enamel Plastic	4
20	Trolley with upper & lower shelves	1
21	Point measure Plastic(500ml)	2
22	Plastic bucket	2
	Small	2
	Medium Big	4
23	Aluminium Wati	-
24	Aluminium drum	2
25	Alluminium Drum-Big	1
26	Ambu bag set	1
27	Woolf Bottle	1
28	Nelson's Inhaler	6
29	Ounce glass	
	500ml	1
	60ml	3
	25ml	2
	125 ml	6
C	Glass ware	
1	Measuring cup 250 ml	1
	Measuring cup 100 ml	1
2	Pippet wit dropper	2
3	Glass connections	
	"Y"	1
	"L"	4
4	Thermometer	
	Clinical	5
	Rectal	6
	Bath Thermometer	16
	Room thermometer 1	
5	Specimen Glasses	6
6	Test tube	24
7	Glass slides	2 Box
8	Petri dish	6
9	Funnel	2
10	Lens cover	1
11	Prism	1

Sr. No.	Equipment / Instruments	Available Number
	Rubber Goods	
1	Hot water Bag	9
2	Ice cap	6
3	Ice collar	1
4	Air rings	5
5	Catheter Nasal Plain Rectal	6 11 3
6	Mucus sucker	6
7	Breast pump	1
8	Black more sign's taken tube	1
9	Rectal syringe with plastic nozzle	2
10	Douche with nozzle	2
11	Rectal tube	6
12	Ryles tube	2
13	Gastric lavage tube	2
E	Miscellaneous	
1	Simple cot	4
2	Modified fowler's bed	1
3	Fowler bed	5
4	Simple Bed	2
5	Stool	6
6	Locker	6
7	Suction machine	2
8	Plastic steam inhaler	1
9	Test tube holder	11
10	Test tube rack Wooden Plastic	2 2
11	Sterilizer	2
12	Torch Big Small	3 3
13	Nail brush	8
14	Adult weighing scale	1
15	I V stand attached with stand	4
16	Back rest	1
17	Measuring tape	2
18	Comb	4
19	Soap Dish	10
20	Dust Bin	1
21	Cardiac Table	2

Sr. No.	Equipment / Instruments	Available Number
22	Bedside curtain	1
23	Nail cutter	2
24	Head Mirror	1
25	Hamper bag stand	1
26	ETT	3
F	Mannequins Total	16
1	Adult Male	6
2	Adult Female	6
3	CPR	4
4	Anatomy	1
4	First aid charts	16
5	Crash Cart trolley	1
6	Instrument trolley	1
7	Spiro meter	1
8	ETT stillet	1
G	Linen	
1	Mattress	
	Rexene	3
	Cotton	6
2	Bed sheet	152
3	Draw Sheet	75
4	Pillow	
	Large	9
	Small	6
5	Pillow cover	44
6	Sand bag cover	2
7	Towel	
	Bath	24
	Hand	36
	Packing (Green)	23
8	Sponge cloth	45
9	Hot water bag cover	12
10	Ice cap cover	12
11	Air cushion cover	6
12	Green Gown	12
13	Patient cloth	
	Pant	21
	Petticoat	16
14	Baby dress with different sizes	4
15	Trolley cover	5
16	Hamper bag cover	3
17	Leggings	2
18	Perineal sheat	5

Sr. No.	Equipment / Instruments	Available Number
19	Triangular Bandage	12
20	Manytail Bandage	12
21	“ Eye” shield bandage	2
22	T Bandage	2
23	Screen curtain	4
24	Shirt	
	Adult	14
	Pediatric	6
25	White Gown	2
26	Bath towel colored	12
27	Ice collar cover	3
28	Hand cuff	10
29	Soft Napkin	2
30	Dummy gowns	12
31	Blue shirt	6
32	Blue Peticoat	6
33	Blanket	6
34	White strip	5
H	Suture Material	
1.	Needle Holder <ul style="list-style-type: none"> • 6"-7"-8" 	8

4.2. CHILD HEALTH NURSING LABORATORY

Sr. No.	Equipment / Instrument	Present Stock
1	Tongue Depressor (3)	1 set
2	Dissecting Forceps Plain	2
3	Dissecting Forceps with Tooth	1
4	Artery Clamp Curved	2
5	Artery Clamp Straight	2
6	Chittle Forceps	1
7	Metal Adapter	2
8	Bone Marrow Needle	2
9	L P Needle	1
10	Liver Biopsy Needle	1
11	Kidney Biopsy Needle	1
12	Steel Spatula	1
13	Protoscope (Paed)	1
14	Laryngoscope (Paed)	1 (set)
15	Suture Cutting scissor 4 Inch	1

Sr. No.	Equipment / Instrument	Present Stock
16	Suture Cutting scissor 6 Inch	1
17	Hammer	10
18	Tuning Fork	5
19	B P Apparatus	4
20	Stethoscope(Pediatric)	3
21	B P cuff (Paeds)	2
22	Cord cutting Scissors	1

Sr. No.	Equipment / Instrument	Present Stock
	STEEL ARTICLES	
1	Steel Trays 12/15	2
2	Steel Trays 10/12	8
3	Steel Trays 5/6	2
4	Steel Trays 6/3	2
5	Kidney Tray	5
6	Spirit Lamp	2
7	Spoon	6
8	Wati	6
9	Palady (Big 5 Small 7)	12
10	Small Dressing Drum	1
11	Dressing Steel Trolley	1
	Enamel Articles	
1	Bowls 9 cm	1
2	Bowls 12 cm	2
3	Bowls 20 cm	2
4	Measuring Jar 2 Liter	1
5	Measuring Jar 1 Liter	1
	Aluminium Articles	
1	Enema Can	1
2	Bed Pan	1
	Glass Articles	
1	Clinical Thermometer	5
2	Rectal Thermometer	3
3	Feeding Cup	2
4	Mortal & Piston	1
5	Digital Thermometer	2
6	Room Temperature Thermometer	1

Sr. No.	Equipment / Instrument	Present Stock
	Plastic Wares	
1	Ounce Glass 125ml	5
2	Ounce glass 20ml	1
3	Kidney Tray	5
4	Oxygen Hood	2
5	Humidifier	1
6	Flow Meter	1
7	T piece	1

Sr. No.	Equipment / Instrument	Present Stock
8	Mucus Sucker	1
	Rubber Articles	
1	Plain catheters (different size)	10
2	Ice cap	1
3	Hot water bag	1
4	Measuring tape	6
5	AMBU bag with connection (BLACK COLOUR)	1
	AMBU bag with connection (WHITE COLOUR)	1
6	Face mask	2
7	Reservoir white	1
8	Reservoir black	1
9	Endotracheal tube 1.5,2.5,3,3.5,4.5	6
10	Plastic airway	1
11	Elbow splint	1
12	Mackintosh	10
13	Medicine dropper	1
14	Quick Dry Rubber sheet (Big)	1
15	Quick Dry Rubber sheet (Small)	1
16	SRC N0.10,12,14	1

Sr. No.	Equipment / Instrument	Present Stock
	Machineries	
1	Suction Machine	1
2	Nebulizer	1
3	Oxygen cylinder with stand	1
4	Pulse Oximeter	1
	Miscellaneous	
1	Color Dust bin(Big)	4
2	Locker	1
3	Screen	1
4	Pediatric bed	4
5	Pediatric bed mattress	4
6	Glass cupboard	1
7	Dept notice board	1
8	Baby bath tub (Big)	1
9	Baby bath tub (Small)	1
10	Baby feeding bottle	1
	Anthropometric Measurement Instruments	
1	Electronic Weighing Machine	1
2	Standing Weighing Machine Electronic	1
3	Height Scale (Stedimeter)	1
4	Infantometer	1

Sr. No.	Equipment / Instrument	Present Stock
	Linen	
1	Bed sheet	10
2	Draw sheet	10
3	Baby blanket	4
4	Bath towel	10
5	Baby gown (White)	10
6	Baby Napkin	10
7	Green Gown	4
8	Mask	4
9	Baby sweater set	1
10	Baby gown set (Pink)	1
11	KMC Bag	1
	MANIKIN	
1	Three-Years-Old Child Nursing Mankin	1
	MODEL	
2	Fetal circulation	1

4.3. OBSTETRICS AND GYNECOLOGICAL NURSING LABORATORY

Sr. No.	Equipment / Instruments	Available
	A. Models	
1.	Stages of Development of Embryo	2 Sets Each
2.	Female bony pelvis	23
3.	Foetal Skull	19
4.	Female Dummy (Zoe Model) / Obstetrical Training Manikin Dummy with Doll	5
5.	Placenta	1
6.	Full size foetus	12
7.	New born baby	1
	B. Charts	
1	Breast Changes in pregnancy	1
2	Uterine changes in pregnancy showing height of uterus at different terms of pregnancy	1
3	Stages of Labor - First Stage - Second Stage - Third Stage	1 1 1
4	Breech Presentation - Complete breech - Incomplete breech - Foot presentation - Shoulder presentation	1 1 1 1
5	Face Presentation	1
6	Brow Presentation	1
7	Twin pregnancy	1
8	Placenta praevia different stages	1
9	Caput Succedaneum, Cephalhaematoma	1

Sr. No.	Equipment / Instruments	Available
10	Congenital Malformation of New Born - Cleft Lip — Palate - Spina B - Hydrocephalus - Anencephalies	1 1 1 1
	(C) Instruments	
1	Vaginal Speculum - Sims - Cusco's	10 different size 10 different size
2	Cervical Dilators all sizes	2 sets
3	Anterior Vaginal wall Retractor	10
4	Uterine Vulsellum	7
5	Sponge Holding Forcep	8
6	Ovum Forceps	5
7	Uterine Flushing Curette	5
8	Uterine Sound	5
9	Mucus Sucker	5
10	Foetoscope	5
	Midwifery Kit for Home Delivery Total Number of Kits - 4	4
1	Each kit will contain following items:-	
2	Bowls medium and Small	5
3	Kidney tray medium, small	4
4	Enema can with tubing	5
5	Foetoscope	5
6	Artery Forceps	9
7	Thumb Forceps Toothed - No Toothed	5
8	Cord Ties	1
9	Mucus Sucker	5
10	Cotton swabs	
11	Mackintosh	4
12	Glove	5 pairs
13	Mask	4
14	Apron	1
15	Rubber catheters	10
16	Spring balance color coated	5
17	Syringe with needles 2cc-5cc	1
18	Shaving set	5
19	Spirit	6
20	Hand towels	4
21	Measure tape	5
22	Old news paper	1
	A. Models	
1.	Introduction to labour	1
2.	Labour	1
3.	Human female reproductive system	1

Sr. No.	Equipment / Instruments	Available
4.	Development of embryo	1
5.	Obstetrical manikin without doll	3
	Mounted model in a case	
6.	Uterus showing process of fertilization	1
7.	Mounted bony pelvis with stand	10
8.	Human pregnant uterus	1
9.	Labour mechanism simulator	2
10.	Dummy fetus (Rexene) with placenta	12
11.	Vulva suturing training simulator model	2
	B. Charts	
89.	Conception	1
90.	Male reproductive system	1
91.	Female reproductive system	1
92.	The developing embryo	1
93.	First trimester	1
94.	Second trimester	1
95.	Third trimester	1
96.	Fetal presentation & position	1
97.	Cervical effacement & dilatation	1
98.	Internal examination during labour	1
99.	Internal rotation	1
100.	Fetal head emerging	1
101.	Crowning	1
102.	Extension beginning	1
103.	Extension complete	1
104.	External rotation (shoulder)	1
105.	Expulsion	1
106.	Placenta separation & expulsion	1
107.	Newborn	1
108.	First contact	1
109.	Newborn appearance	1
110.	Happy family	1
111.	Development of embryo	1
112.	CPR for children	1
113.	Growth & development of infant (birth to 1 year)	2
114.	Types of contraception	2
115.	Feeding schedule of preterm	1
116.	Adverse effect of toxicity in pregnancy	1
	(C) Instruments	
1	Ovum forceps- Curved	5
2	Endometrial sharp and blunt curette	6
3	Tenaculum	5
4	Bab cock (medium)	10
5	Bab cock (long)	5
6	Anesthetic laryngoscope handle	5
7	Laryngoscope blade no. 0	1
8	Laryngoscope blade no. 1	1

Sr. No.	Equipment / Instruments	Available
9	Artery forceps – Straight	5
10	Artery forceps – Curved	5
11	Wrigley’s forceps	4
12	Punch biopsy forceps	5
13	Allis forceps	5
14	Green armytage	5
15	Metal catheter with stellet	5
16	Episiotomy scissor	5
17	Vacuum cup silicon	5
18	Bladder sound	3
19	Hager’s single ended dilators (20)	1 Set
20	Small steel tray with lid (12x10)	10
21	Steel tray without lid (12x10)	5
22	Big tray without lid (12x15)	2
23	Kidney trays (steel)	10
24	Keilland’s forceps pair	5
25	Doyen retractor	5
26	C – retractor	2 (3- Sets)
27	Right angle retractor	5
28	Kocher’s retractor	5
29	Towel clips	10
30	Mosquito forceps	10
31	Dressing drum	3
32	Spirit lamp	6
33	Steel watis	6
34	Sahel’s haemoglobinometer	3
35	Breast pump	2
36	Oxygen mask plain (child)	2
37	Pediatric resuscitation set with	
38	Preterm mask	1
39	Neonatal mask	1
40	Plastic tubing with connector	1
41	Rubber tubing with connector	1
42	AMBU bag	1
43	Outlet connector with valve	1
44	Oxygen tubing	1
45	Test tube holders	2
46	Test tube stands	2
47	Measuring caps (25 ml)	2
48	Measuring jars (250 ml)	2
49	Medicine crusher	1
50	Steel razor with plastic handle	1
51	Cord cutting scissors	5
52	Suture cutting scissors	5
53	Needle holders	5
54	Toothed forceps	2
55	Steel basins	4

Sr. No.	Equipment / Instruments	Available
56	Labour trolley	1
57	Mayo's trolley	1
58	Steel dressing trolley	1
59	Cardiac table	1
60	Newborn resuscitation kit	
61	Silicon AMBU bag	2
61	Reservoir	2
62	Connector tubing	2
63	Mask no.0	2
64	Extra silicon masks no.0	1
SPECIMENS		
1.	Anancephaly	1
2.	Vesicular mole	1
3.	Fetus 9 weeks	1
4.	Fetus 12 weeks	1
VI. LINEN		
1.	Bed sheets	12
2.	Draw sheets	6
3.	Red blankets	2
4.	Baby blankets	2
5.	Pillow covers	4
6.	Bath towels	2
7.	Hand towels	6
8.	Face towels	6
9.	Big mackintosh	4
10.	Small mackintosh	1
11.	Baby clothes, shirts & pants (pink)	1 set
12.	Baby shirt white	3
13.	Screen with curtain	2
14.	Lab sheet	2
15.	Table cover	2
16.	Surgeon gown	4
17.	Leggings	4
18.	Bed sheet green	2
19.	Towel green	4
20.	Tray cover	2

4.4. COMMUNITY HEALTH NURSING LABORATORY

Sr. No.	NAME OF ARTICLE	PRESENT STOCK
1	Community Bags	37
2	Spring Balance	36
3	Weighing Machine	5
4	Bp Apparatus	8
5	Stethoscope	24
6	Clinical Thermometer	43
7	Rectal Thermometer	36
8	Tape Measure	38
9	Fetoscope	40
10	Artery Clamped Curved	5
11	Tooth Dissecting Forceps	37
12	Small Bowl Steel	11
13	Steel Kidney Tray (Small)	5
14	Suture Cutting Scissor	2
15	Tissue Cutting Scissor	2
16	Episiotomy Scissor	1
17	Plain Thumb Forceps	44
18	Straight Artery Clamp	8
19	Curved Mosquito Clamp	33
20	Sponge Holding Forceps	5
21	Steel Spatula	3
22	Tongue Depressor Curved	5
23	Ounce Glass Plastic	6
24	Torch With Cell	37
25	Nail Cutter	37
26	Test Tube Stand	37
27	Test Tube Cleaning Brush	24
28	Cord Clamp	33
29	Slat Test Loop	4

Sr. No.	NAME OF ARTICLE	PRESENT STOCK
30	Plastic Budhali	120
31	Test Tubes Holder	37
32	Nail Brush	25
33	Spirit Lamp	40
34	Test Tubes	37
35	Dropper	22
36	Plastic Kidney Tray (Small)	37
37	Soap With Soap Dish	37
38	Glass Syringe	2
39	Tadpatri Bag	3
40	Tunning Fork	10
41	Hammer	10
42	Combi stick	2
43	Digital Thermometer	4
44	Digital BP Apparatus	1
45	Sahali's Apparatus	2
46	Glucometer with Strip	2
47	Thermo scanner	2
48	Test Tube Holder	37
49	C.D. Player with Remote	1
50	Green Toy Parrot	1
51	Pocket Diary	37
52	Plastic Dabi	148
53	Pulse Oximeter	2
1	Steel Tray with Lid (Big)	2
2	Steel Tray with Lid (Small)	2
3	Stadiometer	1
1	Sanitary Well Model	1
2	Water Purification Model	1

Sr. No.	NAME OF ARTICLE	PRESENT STOCK
3	Sewage Disposal Model	1
4	Method for water Purification	1
5	Slow sand Filter	1
6	Rapid Sand Filter	1
Charts		
1	Growth Monitoring Charts	1
2	Paracytological Chart	1
3	Comparative study of culex anopheles & Aedes Egypti Model	1
Linen		
1	Bed Sheets	05
2	Draw Sheets	06
3	Hand Towel	40
4	Bath Towel	02

4.5. NUTRITION LABORATORY

S. NO.	DETAILS	Available Stock
1.	Alluminium tin verticle big	2
2.	Alluminium tin medium	0
3.	Alluminium kettle (tea pot)	1
4.	Alluminium kadai big	1
5.	Alluminium kadai small	1
6.	Alluminium small tin	0
7.	Alluminium pohasiever Big	01
8.	Alluminium poha siever Medium	01
9.	Alluminium ghameli pati Medium	1
10.	Alluminium patele with cover big	03

S. NO.	DETAILS	Available Stock
11.	Alluminium patele with cover medium	03
12.	Alluminium patele with cover small	02
13.	Hindalium ravi	1
14.	Hindalium tava	04
15.	Ceramic china plate	06
16.	Chaina plate for snacks (blue & pink)	04
17.	Ceramic tea cup	20
18.	Ceramic saucer	35
19.	Copper tamhan (copper Plate)	1
20.	Glass bowl	08
21.	Glasses (kacheche)	20
22.	Iron tava	01
23.	Iron turner big	01
24.	Plastic juice squeezer	01
25.	Plastic kitchen weighing scale	02
26.	Plastic serving spoon	01
27.	Steel serving spoon	06
28.	Steel tea spoon	21
29.	Steel table spoon	06
30.	Dessert spoon	-
31.	Plastic soup spoon(brown)	04
32.	Rice serving spoon	03
33.	Plastic water tank	01
34.	Plastic strainer (chalani)	02

S. NO.	DETAILS	Available Stock
35.	Plastic tray (big)	02
36.	Plastic snack plate	8
37.	Plastic can 100 lit.	-
38.	Plastic can 5 lit.	-
39.	Plastic kitchen katta	-
40.	Steel cooking vessel (big patele)	04
41.	Steel cooking vessel (medium patele)	04
42.	Steel cooking vessel (small patele)	05
43.	Steel water reservoirs	05
44.	Steel bowl \wati	11
45.	Steel pohasiver with net	01
46.	Steel kettle(for tea)	1
47.	Steel glass	80
48.	Steel strainer	06
49.	Steel ganj with cover	02
50.	Steel parat	2
51.	Steel vertical tin Big	01
52.	Steel vertical tin medium	02
53.	Steel zara	-
54.	Steel turner (ulatane)	02
55.	Steel plate big	2
56.	Steel snacks plate	62
57.	Steel niranjan plate	2
58.	Steel plate for pledging	2
59.	Steel tins (chapati)	2

S. NO.	DETAILS	Available Stock
60.	Steel attardani	1
61.	Steel daba for night nurses	0
62.	Steel phulpatra	01
63.	Steel pot	1
64.	Steel jar	14
65.	Steel ghameli (big)	1
66.	Steel kissani	1
67.	Idali stand	0
68.	Masala dabba with 7 watti	1
69.	Wooden spatula	06
70.	Handle spoon wooden	06
71.	Refrigerator with plastic cover	1
72.	Pressure Cooker (5 lit.)	03
73.	Pressure Cooker (8 lit.)	01
74.	Tuff wave with 3 pot (6.5 lit.)	--
75.	Pressure kadai (prestige small cooker black colour)	01
76.	Cuttlery set	1
77.	Sauce pan with handle (small)	02
78.	Sauce pan with copper bottom (medium)	--
79.	Soup bowl (brown)	22
80.	Fork	27
81.	Knief	02
82.	Pillers	01
83.	Vegetable cutter	01
84.	Cutting plate	03

S. NO.	DETAILS	Available Stock
85.	Frying pans	02
86.	Vessel holder	03
87.	Mixer with 3 pots	01
88.	Chapati maker	06
89.	Rolling pin	06
90.	Measuring spoon (steel floor scoop)	02
91.	Napkin	06
92.	Egg bitter	03
93.	Micro oven with 3 pots	01
94.	Tea set	03
95.	Undina cup with cover	4
96.	Big samai (Puja lamp)	1
97.	Dhupati (agarbatti stand)	1
98.	Midiumsamai (Puja lamp)	1
99.	White cap	35
100.	White apron	45
101.	Nutrition disk	--
102.	Gas stove Canteen batti	1
103.	Gas stove double	02
104.	Gas stove single	04
105.	Gas cylinder	06
106.	Gas lighter (old)	02
107.	Gas lighter (new)	02
108.	Chapatti steel Tiffin (dabba) small	1
109.	Steel bowl big	02

S. NO.	DETAILS	Available Stock
110.	Steel bowl medium	01
111.	Steel oval plate	12
112.	Steel small pati with design	01
113.	Steel glass	--
114.	Thermas flask	01
115.	Tin Opener	1
116.	Kitchen Colour apron	4
117.	New Idli Patra with 4 watti plates	1
118.	Glass bharani (big)	13
119.	Glass bharani (medium)	14
120.	Glass bharani (Small)	06
121.	Food cover green	01
122.	Food cover yellow	01

4.6. COMPUTER LABORATORY

Sr. No.	Item	Available
1.	Computers (PC)	33
2.	Laptops	5
3.	Server	1
4.	Internet facility	Yes
5.	Laser Printer	11
6.	Soft wares: Statistical package, MS Offices, Windows operating system, Hospital management system, Nursing Management Information System, Online search soft wares like CINHAL, MEDLAR	Yes
7.	system, Nursing Management Information System, Online search software like CINHAL, MEDLAR	Yes

LIST OF AUDIO VISUAL AIDS

Sr. No.	Details	Available
1.	Xerox machine with set making machine	1
2.	Over head projector –	6
3.	Flannel boards in each class room+notice board	4
4.	Slide projectors	1
5.	White board	4
6.	Chalk board – green	8
7.	Tape recorder	1
8.	Television	1
9.	V.C.R and CD Player	--
10.	L.C.D.	10
11.	Film projector	--
12.	Episcopes	--
13.	Mobile screen For pros etc	2
	Additional A.V.Aids	
14.	Web camera- 2 with head phone -4	2+4
15.	D.V.D. Player	1
16.	Microphone system cordless	3
17.	Microphone system with cord	3
18.	Collar mike 1 (old)+ 5 (new)	6
19.	Amplifier	4
20.	Mobile Screen with stand	2
21.	Mike Stand – Big	1
22.	Mike Stand – small	1
23.	Steel mike with cord	1
24.	Extension board	2
25.	Black Mike(replaced with cordless mike)	1
26.	Big Speaker box	4
27.	Presto display Board with revolving Stand	1
28.	Notice Board with revolving stand	2
29.	Magnetic button	4

Sr. No.	Details	Available
30.	Plastic letters ½ inch	9sets
31.	Microscope	1
32.	Flexible Mike with stand	1
33.	Wall mounted speakers	8
34.	L .C. D Projector	11

Geotagged Photographs

4.2.1.A Facilities as per Regulatory Body- Fundamental of Nursing and Medical Surgical Nursing Laboratory



4.2.1.A Facilities as per Regulatory Body-Child Health Nursing Laboratory



4.2.1.A Facilities as per Regulatory Body- Nutrition Laboratory



4.2.1.A Facilities as per Regulatory Body - Community Health Nursing Laboratory



4.2.1.A Facilities as per Regulatory Body - Mechanism of Labour (Ob./Gyn. Laboratory)



4.2.1.A Facilities as per Regulatory Body - Computer Laboratory



4.2.1.A Facilities as per Regulatory Body- I Breast Device



5. Krishna Institute of Pharmacy

5.1. DEPARTMENT OF PHARMACEUTICS

Sr. No.	Particulars	Available Number
1	Tablet disintegration test apparatus IP	2
2	Liquid Filling Machine	1
3	Sieve shaker with sieve set	1
4	All-purpose equipment with all accessories	1
5	Monsanto hardness tester	2
6	Automated Single Station Tablet punching machine	1
7	Friability test apparatus	1
8	Collapsible tube -Filling and Sealing	1
9	Pfizer type hardness tester	2
10	Bottle Sealing Machine	1
11	Distillation unit	2
12	Hot air oven	4
13	Autoclave	1
14	Laminar air flow	1
15	Digital Balance (10mg Sensitivity)	2
16	Moisture balance	1
17	Electric water bath unit	2
18	Mechanical stirrers	10
19	Standard sieves, sieve no. 8, 10,12,22,24,44,54,60,80,85,100,120	24
20	Capsule Counter	2
21	Ostwald Viscometer	25
22	Stage and eye piece micrometers	10
23	Propeller type mechanical agitator	5
24	Andreasen s Pipette	5
25	Micrometer slide Eyepiece	30
26	Sintered glass filter with vacuum	4
27	Hot Plate	4
28	Magnetic stirrer,500ml and 1 litter capacity with speed control	5
29	Brookfield viscometer	1
30	Ball mill	1
31	Mechanical stirrer with speed regulator	2
32	Stalagmometer	23
33	Bulk Density Apparatus	2
34	Tablet dissolution test apparatus IP	2
35	Desiccator	5
36	Pestle and mortar porcelain	40

Sr. No.	Particulars	Available Number
37	Aseptic Cabinet	3
38	Orbital shaker incubator	1
39	Sonicator	2
40	Refrigerated Centrifuge	1
41	Lyophilizer	1
42	Homogenizer	5
43	Double cone blender	1
44	Ultrasonic Probe sonicator	2
45	UV-Vis Cabinet	1
46	Water bath six holes	4
47	High precision water bath	2
48	Digital pH meter	3
49	Rotary vacuum Evaporator	1
50	Magnetic Stirrers with Thermostat	4

5.2. DEPARTMENT OF PHARMACEUTICAL CHEMISTRY

Sr. No.	Particulars	Available Number
1	Digital pH meter	1
2	Refrigerator	1
3	Vacuum pump	3
4	Fluorimeter	3
5	Reflux flask with condenser	60
6	Centrifuge	1
7	Wall Mounted Water Distillation Unit	2
8	Reflux flask and condenser single necked	20
9	Digital Melting Point Apparatus	2
10	Analytical Balances for demonstration	5
11	Hot plates	5
12	Burettes	50
13	Reflux flask and condenser double /triple necked	40
14	Digital balance 10mg sensitivity	10
15	Magnetic Stirrers with Thermostat	15
16	Thermostatic Water Bath	5
17	Digital Colorimeter	11
18	Digital balance(10mg)	7
19	Water bath	20
20	Nephelo Turbiditymeter	2
21	UV- Visible Spectrophotometer	1
22	Potentiometer	2

Sr. No.	Particulars	Available Number
23	HPLC	1
24	Digital Balance (1mgsensitivity)	1
25	Flame Photometer	1
26	Biochemistry Analyzer	1
27	Conductivity meter	6
28	Fourier Transform Infra-Red Spectrometer	1
29	Atomic Absorptionand Emission spectrophotometer	1
30	Magnetic stirrer	3
31	PH meter	2
32	Oven	1
33	Filtration assembly with Vacuum Pump	1
34	Deep Freezer	1
35	Heating mantle	6
36	TLC chamber and sprayer	10
37	Digital balance (0.1mg)	1
38	Digital Balance (1mg)	5
39	Glass column (different sizes)	2
40	U V spectrophotometer (double beam)	1

5.3. DEPARTMENT OF PHARMACOLOGY

Sr. No.	Particulars	Available Number
1	Analgesiometer (Eddy s hot plate and radiant heat methods)	1
2	Micropipettes (Single and multi-channeled)	6
3	Human Permanent Slides for various tissues	20
4	Rota rod	1
5	Colony counter	2
6	Levers, cannulae	20
7	Dissection Tray and Boards	6
8	Haemocytometer with Micropipettes	35
9	Simulator	1
10	Hypodermic syringe sand needles of size15,24,26G	10
11	Perspex bath assembly (single unit)	5
12	Actophotometer	1
13	Sahli haemoglobinometers	20
14	Aerators	3
15	Models for various organs	18
16	Sherrington Drum	5
17	Human Skeleton and bones	1
18	Lucas Moist Chamber	1
19	Stethoscopes	25

Sr. No.	Particulars	Available Number
20	Haemostatic artery forceps	5
21	Convulsiometer	1
22	Muscle electrodes	1
23	Plethysmograph	1
24	Sphygmomanometers	5
25	ESR Apparatus (Westergren and Wintrobe)	10
26	Myographic Lever	1
27	Pole Climbing apparatus	1
28	Organ bath assembly with aerator / kymograph	5
29	Microscope	7
30	Digital Hot air oven	2

5.4. DEPARTMENT OF PHARMACOGNOSY

Sr. No.	Particulars	Available Number
1	Microscopes	79
2	Camera Lucida	35
3	Soxhlet apparatus	10
4	Microscope with stage micrometer	10
5	Eye piece micrometer	20
6	Heating mantle different capacity	4
7	Compound microscope	10
8	Sterility testing unit	1
9	Micro Centrifuge	1
10	Phase contrast / Trinocular Microscope	1
11	Bright field microscope with image analyser	1
12	Projection microscope	1
13	Incubator	1
14	UV-Vis Cabinet	1
15	Digital Balance (1 mg)	1
16	Hot plate with thermostat	2
17	Bioanalyser (semiautomatic)	1
18	Magnetic stirrer with thermostat	6

5.5. DEPARTMENT OF PHARMACY PRACTICE

Sr. No.	Particulars	Available Number
1	Vacuum pump	1
2	Autoclave sterilizer	1
3	High speed Centrifuge	1
4	Membrane filter	1

Sr. No.	Particulars	Available Number
5	Digital pH meter	2
6	Sintered glass funnel with complete filtering assemble	3
7	Glucometer	1
8	Digital BP Instrument	15
9	Digital Thermometer	25

Geotagged Photographs

4.2.1.A Facilities as per Regulatory Body - Tablet press (Department of Pharmaceutics)



4.2.1.A Facilities as per Regulatory Body- Bulk Density Apparatus (Department of Pharmaceutics)



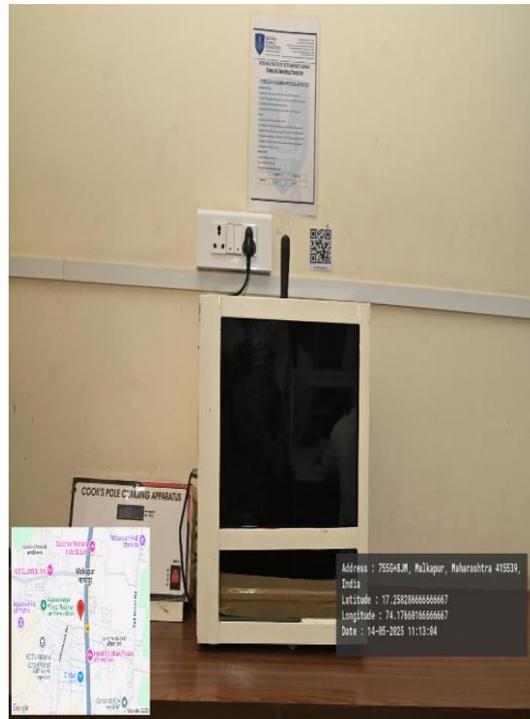
4.2.1.A Facilities as per Regulatory Body- Disintegration Test Apparatus (Department of Pharmaceutics)



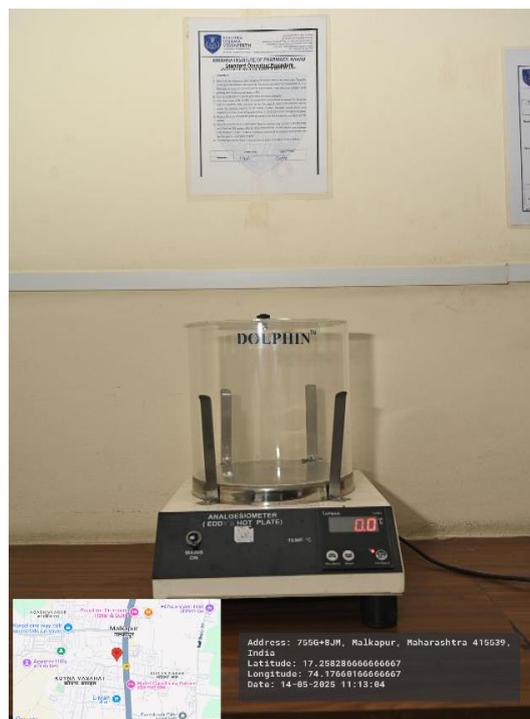
4.2.1.A Facilities as per Regulatory Body- HPLC (Department of Pharmaceutical Chemistry)



4.2.1.A Facilities as per Regulatory Body- Cook's Pole Climbing Apparatus (Department of Pharmacology)



4.2.1.A Facilities as per Regulatory Body- Analgesimeter (Department of Pharmacology)



4.2.1.A Facilities as per Regulatory Body- All-purpose Machine (Department of Pharmaceutics)



4.2.1.A Facilities as per Regulatory Body- Rota Rod Apparatus (Department of Pharmacology)



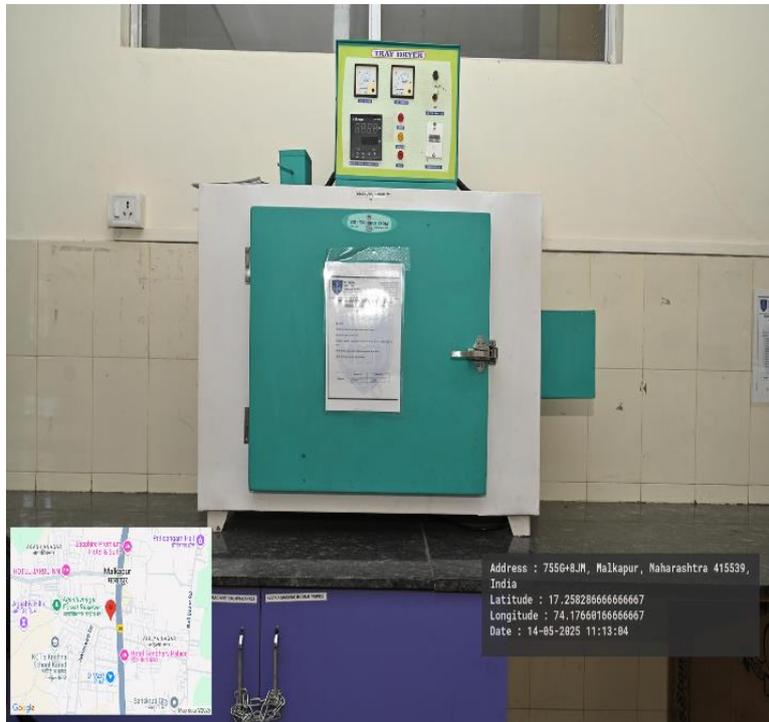
4.2.1.A Facilities as per Regulatory Body- Friability test Apparatus (Department of Pharmaceutics)



4.2.1. A Facilities as per Regulatory Body- Muffle furnace (Department of Pharmacognosy)



**4.2.1.A Facilities as per Regulatory Body- Tray Dryer
(Department of Pharmaceutics)**



**4.2.1.A Facilities as per Regulatory Body- UV Cabinet
(Department of Pharmaceutics)**



4.2.1.A Facilities as per Regulatory Body- Ointment Filling Machine (Department of Pharmaceutics)



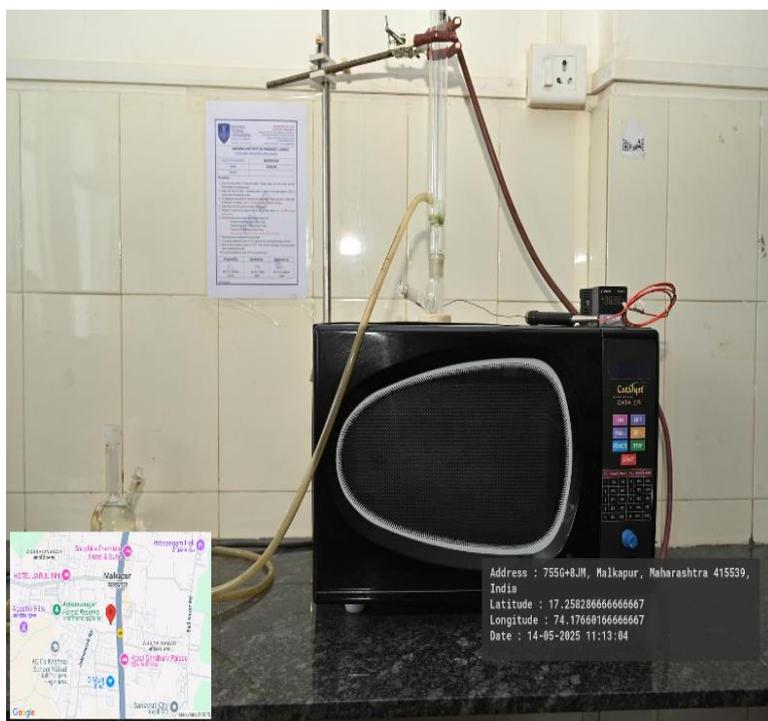
4.2.1.A Facilities as per Regulatory Body- Clarity Test Apparatus (Department of Pharmaceutics)



4.2.1.A Facilities as per Regulatory Body- Tincture Press (Department of Pharmaceutics)



4.2.1.A Facilities as per Regulatory Body- Microwave Synthesizer (Department of Pharmaceutical Chemistry)



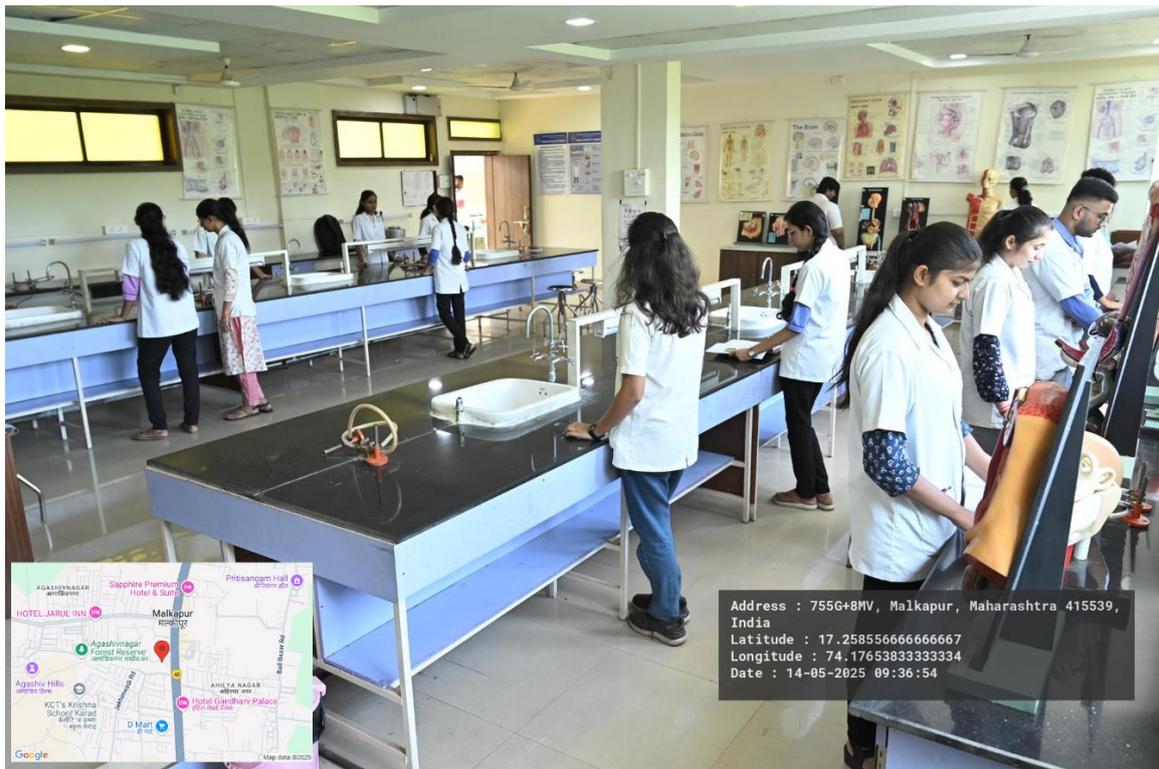
4.2.1.A Facilities as per Regulatory Body- Pharmaceuticals Laboratory



4.2.1.A Facilities as per Regulatory Body- Pharmacognosy Laboratory



4.2.1.A Facilities as per Regulatory Body-Pharmacology Laboratory



4.2.1.A Facilities as per Regulatory Body- Pharmaceutical Chemistry Laboratory



4.2.1.A Facilities as per Regulatory Body- Computer Laboratory



6. Krishna Institute of Science and Technology

6.1. List of Equipments

Sr. No.	Particulars	Available Number
1	Hand Refractometer	4
2	Digital pH meter	1
3	pH meter	3
4	Micropipette 1000	2
5	Micropipette 100	2
6	Micropipette 100	1
7	Micropipette 10	1
8	Micropipette Stand	2
9	Photoelectric Colorimeter	2
10	Colorimeter	2
11	Spectrophotometer	1
12	UV VIS Spectrophotometer	1
13	Colony Counter	1
14	Analytical Balance	2
15	Digital Monopan Balance	1
16	Conductivity meter	1
17	Travelling Microscope	1
18	Viscometer	1
19	Refractometer	1
20	Digital Monopan Balance	2
21	Digital Monopan Balance	2
22	Colorimeter	3
23	Laser Range Finder	1
24	Sound Meter	1
25	Handheld GPS	1
26	Liquid N2 container	1
27	Single glass distillation unit	1
28	Distilled water still	1
29	Digital Lux-meter	1
30	Auger Set.	1
31	Sunshine recorder	1
32	Colorimeter	2
33	Magnetic stirrer	2
34	Solvent filtration assembly with vacuum pump	1
35	UV visible Spectrophotometer	1
36	Cooling Centrifuge	1
37	pH meter	4
38	Centrifuge	1
39	TLC Apparatus	2

Sr. No.	Particulars	Available Number
40	Centrifuge	2
41	Gerbers Centrifuge	1
42	Anaerobic culture jar	2
43	Orsat gas analyzer (4 test)	1
44	Flame Photometer	1
45	Digital Polarimeter	1
46	High speed Homogenizer	1
47	Autoclave Vertical	1
48	Flocculator	1
49	Magnetic stirrer with hot plate	1
50	Weather Station	1
51	Handy Air Sampler	1
52	Magnetic stirrer with hot plate	1
53	Centrifuge	2
54	Rotor	2
55	Hot Plate	1
56	Hot Plate	1
57	Incubator 90 L	2
58	BOD Incubator	1
59	Incubator 200L	1
60	Waterbath	2
61	Serological Waterbath	1
62	Heating Mantle (1000ml)	1
63	Heating Mantle(500ml)	1
64	Glass Bead Sterilizer	2
65	Oven	1
66	Oven	1
67	Automatic Autoclave	1
68	Portable Autoclave	1
69	Horizontal Electrophoresis Unit	1
70	Vertical Electrophoresis Unit	1
71	UV Transilluminator (PCR accessory)	1
72	Mini spin Centrifuge (With PCR)	1
73	Vortex Mixer	1
74	Distilled Water Unit/Plant	1
75	Pipette Washer	1
76	Electrophoresis power supply (Vertical)	1
77	Electrophoresis power supply (Horizontal)	1
78	Vaccum Pump	1
79	Research Centrifuge	1

Sr. No.	Particulars	Available Number
80	Rotars (Research Centrifuge)	3
81	Voltage stabilizer	1
82	Quick Freezer	1
83	Static Pass Box	1
84	Laminar Air flow Horizontal	1
85	Laminar Air flow Vertical	1
86	Inverted Microscope	1
87	Eyepiece camera	1
88	Slide & Petri dish holder	1
89	Rotary shaker	1
90	Incubator shaker	1
91	Air Curtains	1
92	Air Curtains	1
93	Magnetic stirrer	1
94	Microscope	30
95	Fresh air module	1
96	Atomic absorption Spectrophotometer	1
97	Acetylene gas cylinder	1
98	CI Digital surface / Interfacial Tensiometer	1
99	Water bath	2
100	Laminar Air Flow	2
101	Orbital Shaking Incubator	7
102	Trinocular inverted tissue culture microscope	1
103	Laminar Air Flow Horizontal	2
104	Binocular Microscopes	25
105	Lyophilizer	1
106	Lab Fermenter	1
107	Gel Documentation Unit	1
108	Quick freezer led version	1
109	Deep freezer led version	2
110	Trinocular microscope	1
111	MagCam Camera	1

4.2.1.A Facilities as per Regulatory Body- Muffle Furnace



4.2.1.A Facilities as per Regulatory Body- Cabinet Dryer



4.2.1.A Facilities as per Regulatory Body- Microscope



4.2.1.A Facilities as per Regulatory Body- Flocculator



4.2.1.A Facilities as per Regulatory Body- Ultrasonicator



4.2.1.A Facilities as per Regulatory Body- BOD Incubator



4.2.1.A Facilities as per Regulatory Body- Inverted Microscope



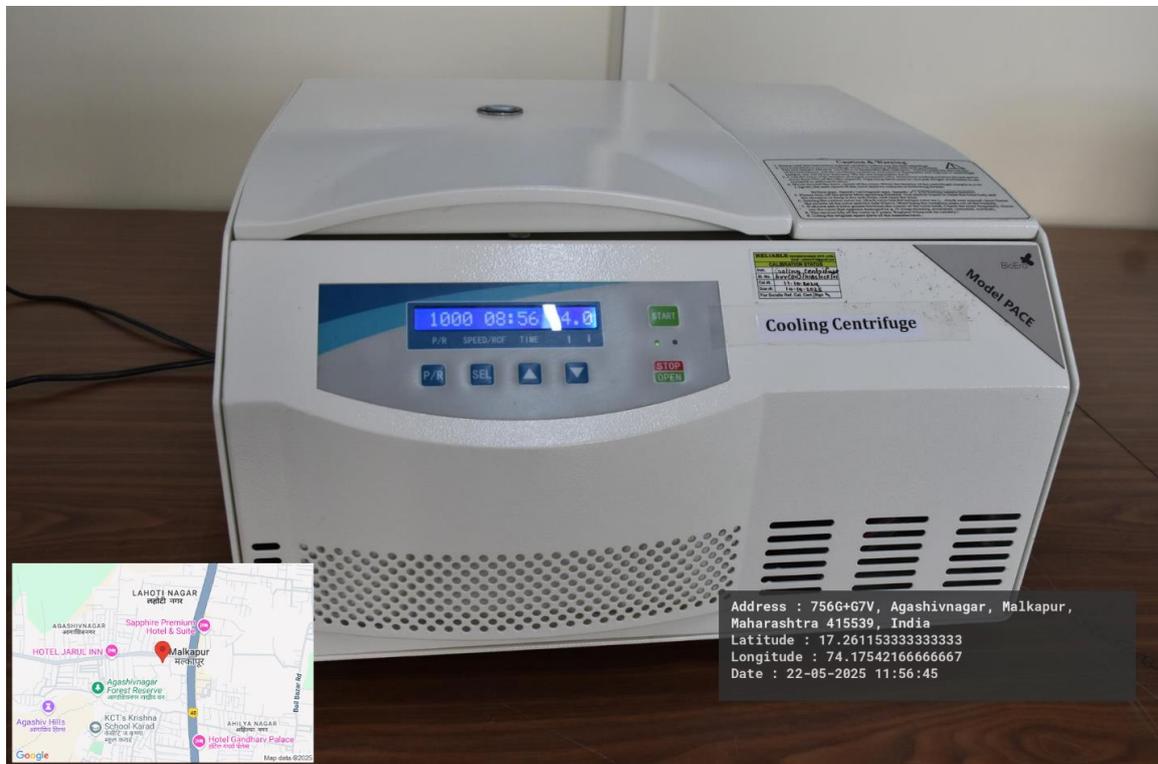
4.2.1.A Facilities as per Regulatory Body- Deep Freezer



4.2.1.A Facilities as per Regulatory Body- Laminar Air Flow Cabinet



4.2.1.A Facilities as per Regulatory Body- Cooling centrifuge



4.2.1.A Facilities as per Regulatory Body- pH Meter



4.2.1.A Facilities as per Regulatory Body- UV Visible Spectrophotometer

