

LIST OF EQUIPMENTS
DEPARTMENT OF RADIOLOGY

Sr. No.	Name of Equipment
1	Spiral CT Scan Somatom Spirit
2	Kodak dry view Laser Imager
3	Servo Control Stabilizer
4	Injection System
5	USG Machine with Color Doppler
6	Graphic Printer
7	Portable USG
8	Mammography Machine
9	Xray Machine High frequency
10	Portable X-Ray Machine
12	Manual X-Ray Film Dryer
13	Chest stand (x-ray)
14	X-ray film dryer
15	X-ray film processor
16	Digital X-ray unit
17	Interventional Catheter
18	Introducer Set
19	Pacing Catheter
20	Resuscitation Kit (Imported)
21	M R I

DEPARTMENT OF NUCLEAR MEDICINE

Sr. No.	Name of Equipment
1	GAMMA CAMERA (DOUBLE HEAD)
2	THYROID OPTIC PROBE
3	CARDIAC STRESS LAB. Monitor
4	TRADE MILL
5	Bicycle ARGOMETER
6	PET camera with CT Scan
7	SPECT camera with CT Scan

LIST OF EQUIPMENTS
DEPARTMENT OF BIOCHEMISTRY

Sr. No.	Name of Equipment
1	Cell Dyne 3500R
2	Fully Automated Cell Counter
3	Semi Auto Analyser
4	TDX Analyser
5	AXSYM
6	ELECTROPHORESIS
7	FLAME PHTOMETER
8	COLORIMETER
9	UPS
10	UPS
11	Centrifuge
12	Centrifuge
13	Centrifuge 4000 RPM
14	5000 RPM
15	12000 RPM
16	Autoclave Modern 1003
17	Hot Air Oven
18	Refrigerator Whirlpool
19	Volume pipette
20	Volume pipette
21	Timing oscillator with double deck bottle shaker
22	Quick Blending machine
23	Digital special photometer
24	Flame photometer
25	Water jacket incubator
26	Automatic biochemical analyzer
27	Automatic plate wester
28	Blood coagulation analyser
29	Electric constant temp incubator
30	Co2 incubator 1602
31	Biochemical incubator
32	Refrigerator (280 L)
33	Refrigerator (325 L)
34	Microscope
35	Microscope - CH20BIMF200
36	Microscope

LIST OF EQUIPMENTS
BLOOD BANK

Sr. No.	Name of equipment
1	FREEZER PENPOL
2	SEALER
3	AMICUS
4	WASHER
5	READER & PRINTER
6	VDRL ROTATOR
7	THAWING MACHINE
8	ELECTRONIC BALANCE
9	PLATELET AGITATOR
10	LAMINAR AIRFLOW
11	PLASMA EXTRACTOR
12	CRYOFUGE 600l
13	DEEP FREEZ
14	MICROSCOPE
15	CENTRIFUGE
16	WATER BATH -
17	WALK IN COOLER
18	PLATELET AGITATOR WITH INCUBATOR
19	TELEVISION SET (LCD)
20	HOT AIR OVEN
21	B.P. APPARATUS
22	COLORIMETER
23	WEIGHING BOX
24	COMBI MIX-X3
25	NEEDLE DESTROYER
26	STRIPPER
27	Cell Separator MCS
28	INCUBATOR
29	Blood Bag Weighing Machine
30	Donor's Chair
31	Oxygen Cylinder
32	Blood corpuscles sorted arithmometer
33	Haemoglobin meter
34	Photoelectric digital colorimeter

DEPT. OF HISTOPATHOLOGY

Sr. No	PARTICULARS
1	Histokinette Automatic tissue processor PSI
2	Rotatory Microtome PSI
3	Rotatory Microtome Shandon UK
4	Freezing Microtome PSI
5	Cryotome Shandon Shandon UK
6	Cytospin Shandon Shandon UK
7	Binocular microscope Olympus
8	Binocular microscope with Photographic attachment
9	Monocular microscope Olympus
10	Hot air oven Modern Indian
11	Incubator Biotech Indian
12	Microwave –little chef (LG)
13	Microtome Knives
14	Electronic balance
15	Computer (LG) with printers
16	Centrifuge
17	Paraffin bath with tap
18	Rotator with two paraffin baths
19	Constant water Water baths
20	Spirometer
21	Urine Chemistry analyser
22	Blood analyzer
23	Vacuum drying oven
24	Water jacket incubator

LIST OF EQUIPMENTS
ADMINISTRATIVE DEPT.

(G)

Sr.No.	Name of Equipment
1	Digital EPABX - Siemens
2	Photocopier Canon
3	Computers(40) Server & Lan
4	Hospital Management Software
5	Centralized Air-Conditioning

LIST OF EQUIPMENTS
DEPARTMENT OF RADIATION ONCOLOGY

Sr. No.	Particulars	Make
1	Linear Accelerator	Symatom
2	Telecobalt Unit – Theratronics 780C	Theratronics
3	HDR Brachytherapy Unit	Nucletron
4	Simulator	Nucletron
5	Treatment Planning System - For Teletherapy - For Brachytherapy	Nucletron
6	Dosimetry and QA Equipment (Ion chamber Electrometer Phantom etc)	G.E.
7	X-Ray Unit + Film Processing setup	G.E.
8	Gamma Zone Monitor	G.E.
9	Radiation Survey Equipment - Survey meter Contamination monitor	G.E.
10	Mould Room Accessories	Nucletron
11	Styrofoam Cutter	G.E.
12	Alloy melting unit	G.E.
13	Lasers	G.E.
14	Tissue Compensator	G.E.
15	Tissue Compensator Accessories	G.E.
16	Radiation Field Analyzer	Nucletron
17	C - Arm	Nucletron

LIST OF EQUIPMENTS
OPERATION THEATRES (EIGHT)

(F)

Sr.No.	Name of Equipment	Make
1	Cautery Bipolar	Vally Lab.
2	Surgical Lamps	Phillips
3	Boyles with Ventilator	Datex Ohmeda
4	Boyles Ventilator	7000 Basic
5	Monitors	Philips
6	Halothane Vaporisor	Datex Ohmeda
7	Operation Theatre Table	Hoslab
8	LCD TV	Sony
9	Vaporizer	Tec -7
10	Suction -2	Hoslab
11	Scopes	Olympus
12	Laparoscope	Surgdent
13	Insuflator	Surgdent
14	Maxer 2000	Surgdent
15	Light Source	Surgdent
16	Sonx	Trivitron
17	Coloroscope	CF-EI
18	Gastroscope	GIF-v
19	Bronchoscope	BF&O
20	1 Operation table(Electrical)	Imported
21	Obstetric Table(Electrical)	TRCB M
22	C-arm o Table	TR h c
23	T Shadow less lamp	7412
24	Stands	TRSL 02
25	Light with energy supply	TRLK 550
26	Gyrus	Healthware
27	Flexible Scopes	Olympus
28	Blue Light Cystoscopy	G.E.
29	Carl Zeiss Microscope with teaching facilities	Olympus
30	Laryngoscopes	Olympus
31	Optofine operating microscope with camera and teaching facilities	Olympus
32	Paediatric Bronchoscopes	Olympus
33	Trans Rectal US Scan	Olympus
34	Flexible Video Endoscope Olympus	Olympus
35	Flexible Video Gastroscope	Olympus

36	Flexible Video Oesophagoscope	Olympus
37	Flexible Video Laryngoscope	Olympus
38	Flexible Video Bronchoscope	Olympus
39	Xenon light source	Siemens
40	Halogen light source	Siemens
41	Hifu	Health care
42	Air Conditioners	
43	Co2 cylinders	
44	No2 cylinders	
45	HIPPA Air filter	
46	Anesthesia equipment	Ventury
47	Centralized oxygen supply system.	
48	Centralised Suction System	

SURGICAL ONCOLOGY DEPARTMENT

Sr.No.	Name of Equipment
1	Anesthesia Machine
2	Versatile Ventilator
3	Emergency ventilator
4	Breath resuscitation bag
5	Breath resuscitation bag
6	Oxygen concentrator

LIST OF EQUIPMENTS

DEPARTMENT OF MICROBIOLOGY

(J)

Sl. No.	Name of Equipment
1	Incubator Tempo Instruments
2	Refrigerators

GENERAL HOSPITAL EQUIPMENTS

Sr. No	Particulars
1	ETO Sterilizer
2	Distillation Plant 20 ltrs / hour
3	ECG Machines
4	Centralised AC Plant to cover 75% of the Premises.
5	Sofa cum bed in deluxe and special rooms
6	Sofa in semi special rooms
7	Chairs in economy rooms
8	Dining set for Suites
9	Furniture for nursing station and housekeeping area Registration area Auditorium and Patients Room
10	Chairs
11	Full length bed with side railing SS
12	Bed side lockers deluxe
13	Over bed table trolley
14	Adjustable bed side table
15	Single and double Step Stools
16	Receptable Waste with lid
17	Saline stand with tubular base SS Rod
18	Push Type Oxygen trolley
19	Patient's trolley with removable stretcher 20 mm dia1/20
20	Bowl stand two tier
21	Dressing Trolley with SS Bowl and Bucket (All SS)
22	Crash Cart
23	Medical Examination Table with adjustable head and side
24	Soiled linen trolley
25	Bed Pans SS
26	Urine Pots SS
27	Coir and Rubber Mattresses
28	Pillow Foam Medium sized
29	Plastic Cover for mattresses
30	Macintosh (100Mts)
31	House keeping trolley
32	Brooms
33	Garbage Carts and Trolleys
34	Garbage disposable plastic bags
35	Laundry Machine
36	Work shop equipments

37	Plastic Buckets
38	Electric Incinerator
39	Bath Mats
40	Instrument Trolley
41	Controlled Drug Cabinet
42	Wheel Chairs Folding
43	Wheel Chairs Invalid Rigid
44	SS Patient's Revolving Stool
45	Cupboard medium size steel (Special Rooms)
46	Collapsible rail full length SS bowls with laminated panels with saline Rod
47	Recovery bed
48	Fowler Position bed epoxy powder coated bows
49	Semi Fowler bed back rest on crank system epoxy powder coated bows and laminated panels 45"x36"x24"

LIST OF OTHER HIGH TECH MACHINES

Sr. No	Particulars
1	Refrigerators
2	Water Coolers
3	Instant Geysers
4	Storage Geysers (25 Ltrs)
5	Emergency Lights
6	Lifts (6 Gen pur + 4 patient)
7	Bore well 8" (2500 Ltr per hour and 300 ft deep)
8	Pumping Sets
9	D G Sets (250 KVA)
10	Transformers
11	UPS 1 Hour Back 5 KVA
12	Capacitor 500 KVA
13	UPS 1 Hour Back 1.5 KVA
14	EPABX
15	Photocopiers
16	10 KVA Stabilizers
17	Autoscrub and drying machine
18	Vacuum Cleaners – Heavy duty (Dry)
19	Vacuum Cleaners – Heavy duty (Wet)
20	Ambulance
21	Television Colour 27"
22	Fax Machines
23	Telephone Instruments