

FACILITIES BEING ESTABLISHED

- CT SCAN (Trauma Center)
- UPGRADE OF EMERGENCY
- ICU
- CCU
- DIALYSIS
- PHYSIOTHERAPY
- BURN UNIT
- DENTAL UNIT
- LAUNDRY
- MORTUARY
- YELLOW ROOM
- WATER FILTRATION PLANT
- CANTEEN

SERVICES TO BE OUTSOURCE

- MEP
- JANITORIAL
- PARKING & SECURITY
- CAFETERIA
- AC's & GENERATORS
- LAUNDRY
- CT SCAN
- PATHOLOGY LABS
- HORTICULTURE

THEMATIC AREAS OF MSDS

- 2.1 ACCESS, ASSESSMENT, AND C.ONTINUITY OF CARE (AAC)
- CARE OF PATIENTS (COP)
- MANAGEMENT OF MEDICATION (MOM)
- PATIENT RIGHTS AND EDUCATION (PRE)
- HOSPITAL INFECTION CONTROL (HIC)
- CONTINUOUS QUALITY IMPROVEMENT (CQI)
- RESPONSIBILITIES OF MANAGEMENT (ROM)
- FACILITY MANAGEMENT AND SAFETY (FMS)
- HUMAN RESOURCE MANAGEMENT (HRM)
- INFORMATION MANAGEMENT SYSTEM (IMS)

IT INTERVENTIONS

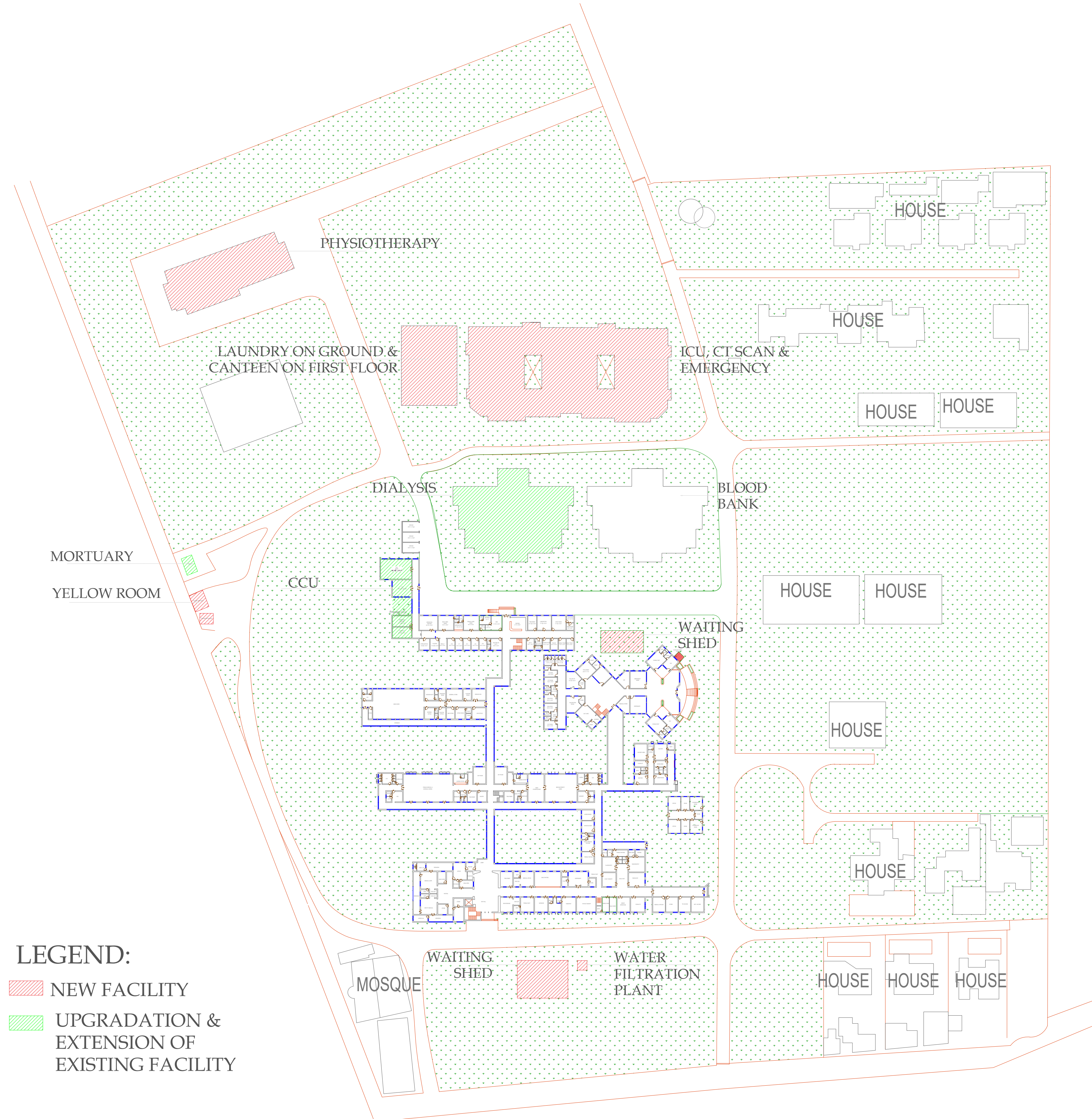
- QUEUE MANAGEMENT SYSTEM
- ELECTRONIC MEDICAL RECORD

NEW MANAGEMENT STRUCTURE

- NMS
- CONSULTANTS
- NURSES
- WMO's
- EMO's
- AHP
- PHARMACISTS
- PHYSIOTHERAPISTS



BY:
PROJECT MANAGEMENT UNIT
PRIMARY & SECONDARY
HEALTHCARE DEPARTMENT
GOVT. OF PUNJAB



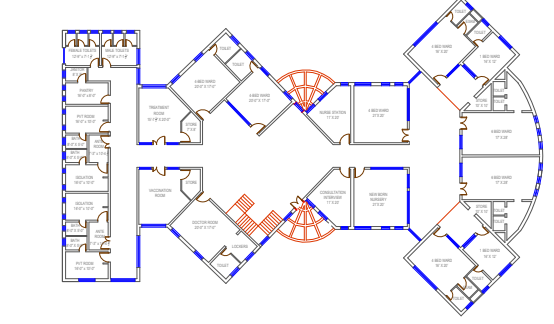
LEGEND:

- NEW FACILITY
- UPGRADE & EXTENSION OF EXISTING FACILITY

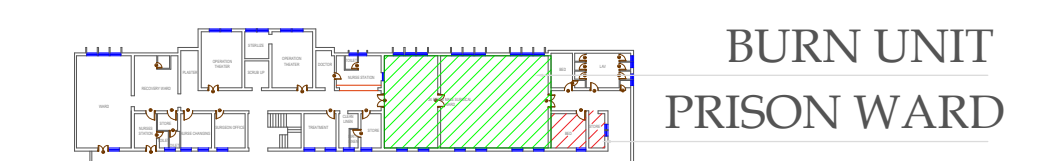
MASTER PLAN OF DHQ HOSPITAL VEHARI

MACHINERY & EQUIPMENTS

Area	ITEM DESCRIPTION
Emergency Equipment	
Reception Area	Table Chairs Computer Data Entry With Printer Task (2 X 4) X 20" X 10" Chairs (20) Bench (20) X 40" X 10" X 10" Gurney WITH FOOT STEPPING Mortuary (2) X 10" X 10" X 10" Lamp (20) X 10" X 10" X 10" Etc.
Triage area	Diagnosis bed (20) ECG Machine (with trolley) (20) Center oxygen with accessories FOR each NEBULIZER (20) SUCKER MACHINE (20) CRASH TROLLEY EQUIPMENT INSTRUMENT CABINET MEDICINE TROLLEY O 2 tank WITH hose Center Oxygen supply Sucker machine Portable O 2 Lights Ceiling O 2 Light Hot air oven Autoclave Instrument trolley (20) Instrument cabinet SUCKER (20) Sucker machine (20) Nebulizer (20) Center Oxygen supply (20) Resuscitation Trolley (20) Resuscitation Trolley (20) Defibrillator (20) Pulse oximeter (20) Bedside monitor (20) ECG MACHINE (20) BP APPARATUS (20) ECG STEPPING ATTENDANT BENCH (20) (MORTUARY BEDS) with accessories (with foot step) (20) ECG machine with trolley (20) Pulse oximeter (20) Bedside monitor (20) ECG MACHINE (20) BP APPARATUS (20) ECG STEPPING ATTENDANT BENCH (20)
Minor O.T	(MORTUARY BEDS) with accessories (with foot step) (20) ECG machine with trolley (20) Pulse oximeter (20) Bedside monitor (20) ECG MACHINE (20) BP APPARATUS (20) ECG STEPPING ATTENDANT BENCH (20)
Constant / specialized care room	(MORTUARY BEDS) with accessories (with foot step) (20) ECG machine with trolley (20) Pulse oximeter (20) Bedside monitor (20) ECG MACHINE (20) BP APPARATUS (20) ECG STEPPING ATTENDANT BENCH (20)
Emergency ward	(MORTUARY BEDS) with accessories (with foot step) (20) ECG machine with trolley (20) Pulse oximeter (20) Bedside monitor (20) ECG MACHINE (20) BP APPARATUS (20) ECG STEPPING ATTENDANT BENCH (20)
Generated	(MORTUARY BEDS) with accessories (with foot step) (20) ECG machine with trolley (20) Pulse oximeter (20) Bedside monitor (20) ECG MACHINE (20) BP APPARATUS (20) ECG STEPPING ATTENDANT BENCH (20)
Others	(MORTUARY BEDS) with accessories (with foot step) (20) ECG machine with trolley (20) Pulse oximeter (20) Bedside monitor (20) ECG MACHINE (20) BP APPARATUS (20) ECG STEPPING ATTENDANT BENCH (20)
Medical Equipment	
Laboratory	Bern Auto Clinical Chemistry Analyzer Hematology Analyzer Electrolyte Analyzer Blood Gas Analyzer Clinical Microscope Water bath Hot air Oven Dried water plant Auto pipettes glass vials Centrifuge Machine Bench X-ray Machine Mobile X-ray Machine Computed Radiography System Center X-ray Lead apron and PPE Dental radiology (Add) Lead glass shield Lead shield Portable Mobile Ultrasound Color Doppler RADIOLOGY Cardiac Monitor Temporary pace maker Defibrillator ECG Machine Three Channel ETT Machine Color Doppler RADIOLOGY Station Cart Blood Cabinet Centrifuge Machine Slide sizer Clinical Microscope Computerized Hemo Diapies Machine Baby Cot Phototherapy Unit Heat Warmer Pulse Oximeter Heart Incubator Incubator Grade Nebulizer Heavy Duty
X-Rays	Anesthesia Machine with Ventilator BED SIDE PATIENT MONITOR ECG Monitor Defibrillator Defibrillator Electrocardiogram Unit Operation Table Ceiling Operating Light STAM STERILIZER Resuscitation trolley With Crash Cart mapo table MOBILE OPERATING LIGHT Operation Table OCTHOPELIC DRILL Pneumatic Drills Pneumatic Tomopants Orthopedic Instruments Portable Mobile Ultrasound Autoclave Delivery Set Delivery Table ECG Monitor Vacuum Collector CTG Machine ECG Machine Three Channel Delivery table Baby Cot Incubator Desktop Fetal Heart Rate Detector Steam Sterilizer Operation Table MOBILE OPERATING LIGHT Station Cart Laryngoscope Set of Surgical Instruments Shower Incubator foot support Resuscitation trolley With Crash Cart Resuscitation trolley With Crash Cart BP Apparatus Ventilator CPAP X-RAY PROCESSOR Bath with foot (20) X 10" X 10" mapo table Central Medical Gas Pipe Line System Regulator glass single Door Diathermy Machine CCTV Camera top dome Washing Machine CCTV Camera Shower DVR for CCTV Camera Sound System for announcements Fire extinguishers LED TV's
Ultrasound	Anesthesia Machine with Ventilator BED SIDE PATIENT MONITOR ECG Monitor Defibrillator Defibrillator Electrocardiogram Unit Operation Table Ceiling Operating Light STAM STERILIZER Resuscitation trolley With Crash Cart mapo table MOBILE OPERATING LIGHT Operation Table OCTHOPELIC DRILL Pneumatic Drills Pneumatic Tomopants Orthopedic Instruments Portable Mobile Ultrasound Autoclave Delivery Set Delivery Table ECG Monitor Vacuum Collector CTG Machine ECG Machine Three Channel Delivery table Baby Cot Incubator Desktop Fetal Heart Rate Detector Steam Sterilizer Operation Table MOBILE OPERATING LIGHT Station Cart Laryngoscope Set of Surgical Instruments Shower Incubator foot support Resuscitation trolley With Crash Cart Resuscitation trolley With Crash Cart BP Apparatus Ventilator CPAP X-RAY PROCESSOR Bath with foot (20) X 10" X 10" mapo table Central Medical Gas Pipe Line System Regulator glass single Door Diathermy Machine CCTV Camera top dome Washing Machine CCTV Camera Shower DVR for CCTV Camera Sound System for announcements Fire extinguishers LED TV's
CCU	Anesthesia Machine with Ventilator BED SIDE PATIENT MONITOR ECG Monitor Defibrillator Defibrillator Electrocardiogram Unit Operation Table Ceiling Operating Light STAM STERILIZER Resuscitation trolley With Crash Cart mapo table MOBILE OPERATING LIGHT Operation Table OCTHOPELIC DRILL Pneumatic Drills Pneumatic Tomopants Orthopedic Instruments Portable Mobile Ultrasound Autoclave Delivery Set Delivery Table ECG Monitor Vacuum Collector CTG Machine ECG Machine Three Channel Delivery table Baby Cot Incubator Desktop Fetal Heart Rate Detector Steam Sterilizer Operation Table MOBILE OPERATING LIGHT Station Cart Laryngoscope Set of Surgical Instruments Shower Incubator foot support Resuscitation trolley With Crash Cart Resuscitation trolley With Crash Cart BP Apparatus Ventilator CPAP X-RAY PROCESSOR Bath with foot (20) X 10" X 10" mapo table Central Medical Gas Pipe Line System Regulator glass single Door Diathermy Machine CCTV Camera top dome Washing Machine CCTV Camera Shower DVR for CCTV Camera Sound System for announcements Fire extinguishers LED TV's
Blood Bank	Anesthesia Machine with Ventilator BED SIDE PATIENT MONITOR ECG Monitor Defibrillator Defibrillator Electrocardiogram Unit Operation Table Ceiling Operating Light STAM STERILIZER Resuscitation trolley With Crash Cart mapo table MOBILE OPERATING LIGHT Operation Table OCTHOPELIC DRILL Pneumatic Drills Pneumatic Tomopants Orthopedic Instruments Portable Mobile Ultrasound Autoclave Delivery Set Delivery Table ECG Monitor Vacuum Collector CTG Machine ECG Machine Three Channel Delivery table Baby Cot Incubator Desktop Fetal Heart Rate Detector Steam Sterilizer Operation Table MOBILE OPERATING LIGHT Station Cart Laryngoscope Set of Surgical Instruments Shower Incubator foot support Resuscitation trolley With Crash Cart Resuscitation trolley With Crash Cart BP Apparatus Ventilator CPAP X-RAY PROCESSOR Bath with foot (20) X 10" X 10" mapo table Central Medical Gas Pipe Line System Regulator glass single Door Diathermy Machine CCTV Camera top dome Washing Machine CCTV Camera Shower DVR for CCTV Camera Sound System for announcements Fire extinguishers LED TV's
Dialysis Unit (10 beds)	Anesthesia Machine with Ventilator BED SIDE PATIENT MONITOR ECG Monitor Defibrillator Defibrillator Electrocardiogram Unit Operation Table Ceiling Operating Light STAM STERILIZER Resuscitation trolley With Crash Cart mapo table MOBILE OPERATING LIGHT Operation Table OCTHOPELIC DRILL Pneumatic Drills Pneumatic Tomopants Orthopedic Instruments Portable Mobile Ultrasound Autoclave Delivery Set Delivery Table ECG Monitor Vacuum Collector CTG Machine ECG Machine Three Channel Delivery table Baby Cot Incubator Desktop Fetal Heart Rate Detector Steam Sterilizer Operation Table MOBILE OPERATING LIGHT Station Cart Laryngoscope Set of Surgical Instruments Shower Incubator foot support Resuscitation trolley With Crash Cart Resuscitation trolley With Crash Cart BP Apparatus Ventilator CPAP X-RAY PROCESSOR Bath with foot (20) X 10" X 10" mapo table Central Medical Gas Pipe Line System Regulator glass single Door Diathermy Machine CCTV Camera top dome Washing Machine CCTV Camera Shower DVR for CCTV Camera Sound System for announcements Fire extinguishers LED TV's
Nursery	Anesthesia Machine with Ventilator BED SIDE PATIENT MONITOR ECG Monitor Defibrillator Defibrillator Electrocardiogram Unit Operation Table Ceiling Operating Light STAM STERILIZER Resuscitation trolley With Crash Cart mapo table MOBILE OPERATING LIGHT Operation Table OCTHOPELIC DRILL Pneumatic Drills Pneumatic Tomopants Orthopedic Instruments Portable Mobile Ultrasound Autoclave Delivery Set Delivery Table ECG Monitor Vacuum Collector CTG Machine ECG Machine Three Channel Delivery table Baby Cot Incubator Desktop Fetal Heart Rate Detector Steam Sterilizer Operation Table MOBILE OPERATING LIGHT Station Cart Laryngoscope Set of Surgical Instruments Shower Incubator foot support Resuscitation trolley With Crash Cart Resuscitation trolley With Crash Cart BP Apparatus Ventilator CPAP X-RAY PROCESSOR Bath with foot (20) X 10" X 10" mapo table Central Medical Gas Pipe Line System Regulator glass single Door Diathermy Machine CCTV Camera top dome Washing Machine CCTV Camera Shower DVR for CCTV Camera Sound System for announcements Fire extinguishers LED TV's
O.T (04)	Anesthesia Machine with Ventilator BED SIDE PATIENT MONITOR ECG Monitor Defibrillator Defibrillator Electrocardiogram Unit Operation Table Ceiling Operating Light STAM STERILIZER Resuscitation trolley With Crash Cart mapo table MOBILE OPERATING LIGHT Operation Table OCTHOPELIC DRILL Pneumatic Drills Pneumatic Tomopants Orthopedic Instruments Portable Mobile Ultrasound Autoclave Delivery Set Delivery Table ECG Monitor Vacuum Collector CTG Machine ECG Machine Three Channel Delivery table Baby Cot Incubator Desktop Fetal Heart Rate Detector Steam Sterilizer Operation Table MOBILE OPERATING LIGHT Station Cart Laryngoscope Set of Surgical Instruments Shower Incubator foot support Resuscitation trolley With Crash Cart Resuscitation trolley With Crash Cart BP Apparatus Ventilator CPAP X-RAY PROCESSOR Bath with foot (20) X 10" X 10" mapo table Central Medical Gas Pipe Line System Regulator glass single Door Diathermy Machine CCTV Camera top dome Washing Machine CCTV Camera Shower DVR for CCTV Camera Sound System for announcements Fire extinguishers LED TV's
Orthopedic	Anesthesia Machine with Ventilator BED SIDE PATIENT MONITOR ECG Monitor Defibrillator Defibrillator Electrocardiogram Unit Operation Table Ceiling Operating Light STAM STERILIZER Resuscitation trolley With Crash Cart mapo table MOBILE OPERATING LIGHT Operation Table OCTHOPELIC DRILL Pneumatic Drills Pneumatic Tomopants Orthopedic Instruments Portable Mobile Ultrasound Autoclave Delivery Set Delivery Table ECG Monitor Vacuum Collector CTG Machine ECG Machine Three Channel Delivery table Baby Cot Incubator Desktop Fetal Heart Rate Detector Steam Sterilizer Operation Table MOBILE OPERATING LIGHT Station Cart Laryngoscope Set of Surgical Instruments Shower Incubator foot support Resuscitation trolley With Crash Cart Resuscitation trolley With Crash Cart BP Apparatus Ventilator CPAP X-RAY PROCESSOR Bath with foot (20) X 10" X 10" mapo table Central Medical Gas Pipe Line System Regulator glass single Door Diathermy Machine CCTV Camera top dome Washing Machine CCTV Camera Shower DVR for CCTV Camera Sound System for announcements Fire extinguishers LED TV's
Gynae (20 beds)	Anesthesia Machine with Ventilator BED SIDE PATIENT MONITOR ECG Monitor Defibrillator Defibrillator Electrocardiogram Unit Operation Table Ceiling Operating Light STAM STERILIZER Resuscitation trolley With Crash Cart mapo table MOBILE OPERATING LIGHT Operation Table OCTHOPELIC DRILL Pneumatic Drills Pneumatic Tomopants Orthopedic Instruments Portable Mobile Ultrasound Autoclave Delivery Set Delivery Table ECG Monitor Vacuum Collector CTG Machine ECG Machine Three Channel Delivery table Baby Cot Incubator Desktop Fetal Heart Rate Detector Steam Sterilizer Operation Table MOBILE OPERATING LIGHT Station Cart Laryngoscope Set of Surgical Instruments Shower Incubator foot support Resuscitation trolley With Crash Cart Resuscitation trolley With Crash Cart BP Apparatus Ventilator CPAP X-RAY PROCESSOR Bath with foot (20) X 10" X 10" mapo table Central Medical Gas Pipe Line System Regulator glass single Door Diathermy Machine CCTV Camera top dome Washing Machine CCTV Camera Shower DVR for CCTV Camera Sound System for announcements Fire extinguishers LED TV's
Surgical Emergency (10 beds)	Anesthesia Machine with Ventilator BED SIDE PATIENT MONITOR ECG Monitor Defibrillator Defibrillator Electrocardiogram Unit Operation Table Ceiling Operating Light STAM STERILIZER Resuscitation trolley With Crash Cart mapo table MOBILE OPERATING LIGHT Operation Table OCTHOPELIC DRILL Pneumatic Drills Pneumatic Tomopants Orthopedic Instruments Portable Mobile Ultrasound Autoclave Delivery Set Delivery Table ECG Monitor Vacuum Collector CTG Machine ECG Machine Three Channel Delivery table Baby Cot Incubator Desktop Fetal Heart Rate Detector Steam Sterilizer Operation Table MOBILE OPERATING LIGHT Station Cart Laryngoscope Set of Surgical Instruments Shower Incubator foot support Resuscitation trolley With Crash Cart Resuscitation trolley With Crash Cart BP Apparatus Ventilator CPAP X-RAY PROCESSOR Bath with foot (20) X 10" X 10" mapo table Central Medical Gas Pipe Line System Regulator glass single Door Diathermy Machine CCTV Camera top dome Washing Machine CCTV Camera Shower DVR for CCTV Camera Sound System for announcements Fire extinguishers LED TV's
Others	Anesthesia Machine with Ventilator BED SIDE PATIENT MONITOR ECG Monitor Defibrillator Defibrillator Electrocardiogram Unit Operation Table Ceiling Operating Light STAM STERILIZER Resuscitation trolley With Crash Cart mapo table MOBILE OPERATING LIGHT Operation Table OCTHOPELIC DRILL Pneumatic Drills Pneumatic Tomopants Orthopedic Instruments Portable Mobile Ultrasound Autoclave Delivery Set Delivery Table ECG Monitor Vacuum Collector CTG Machine ECG Machine Three Channel Delivery table Baby Cot Incubator Desktop Fetal Heart Rate Detector Steam Sterilizer Operation Table MOBILE OPERATING LIGHT Station Cart Laryngoscope Set of Surgical Instruments Shower Incubator foot support Resuscitation trolley With Crash Cart Resuscitation trolley With Crash Cart BP Apparatus Ventilator CPAP X-RAY PROCESSOR Bath with foot (20) X 10" X 10" mapo table Central Medical Gas Pipe Line System Regulator glass single Door Diathermy Machine CCTV Camera top dome Washing Machine CCTV Camera Shower DVR for CCTV Camera Sound System for announcements Fire extinguishers LED TV's
Machinery and Equipment (General)	
Others	Refrigerator (Domestic) front glass double door Refrigerator glass single door Air Curtain On Door Washing machines for parties Gas Burner for parties Fire Extinguishers (CO2) LED TV 4 Ton air conditioners (Cabinet) 2 Ton air conditioners (Cabinet) 2 Ton air conditioners (split) Ceiling Fans (20) Blackout Fans (20) Industrial Exhaust Refrigerators (20) CO 2 Over connection of Electricity / Express Line etc. Electrical Distribution Boxes Protection cabin for electricity distribution boxes Bed Sheets and pillow covers Pillow Blankets with covers Shoes for parties CCTV Camera CCTV Camera top dome Fire extinguishers DVR



CHILDREN BLOCK FIRST FLOOR



BURN UNIT PRISON WARD
DENTAL UNIT

OPD FIRST FLOOR