

### FACILITIES BEING ESTABLISHED

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

### 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 CONTINUITY 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 MANGEMENT (ROM)
- FACILITY MANAGEMENT AND SAFETY (FMS)
- HUMAN RESOURCE MANGEMENT (HRM)
- INFORMATION MANGEMENT SYSTEM (IMS)

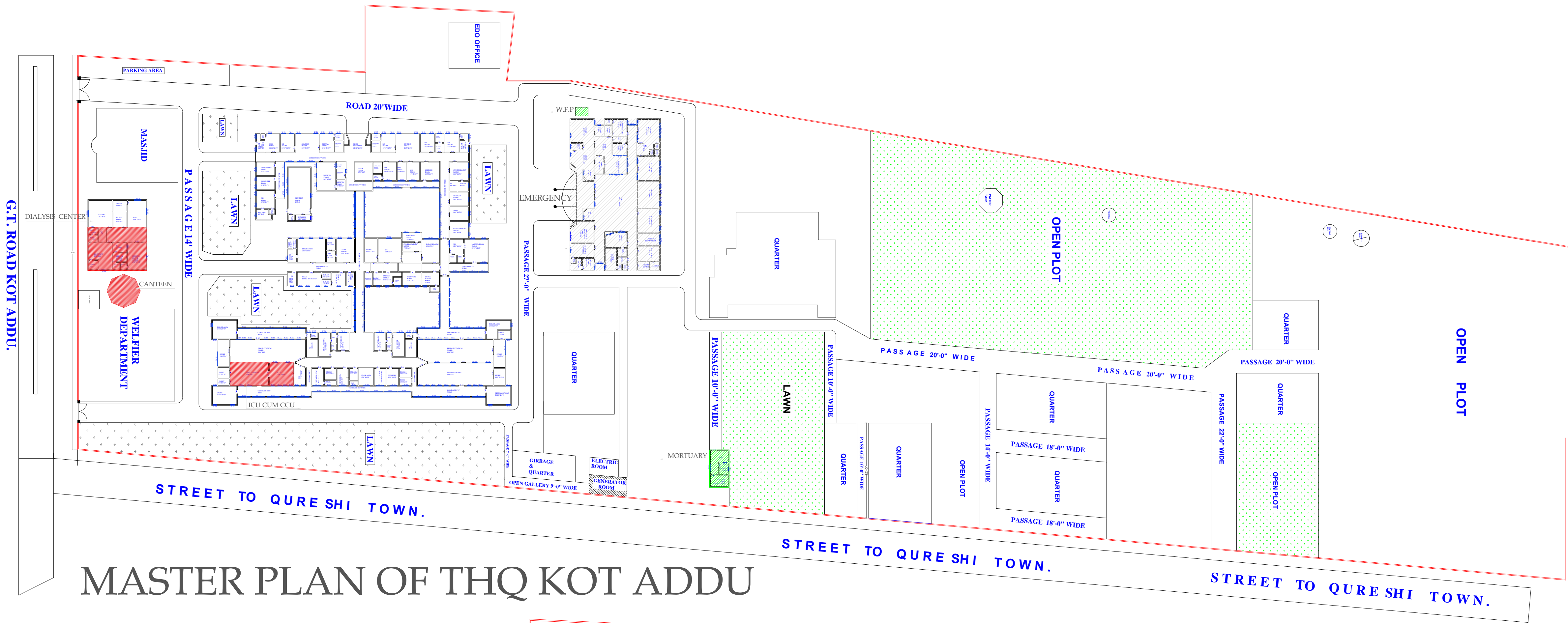
### IT INTERVENTIONS

- QUEUE MANAGEMENT SYSTEM
- ELECTRONIC MEDICAL RECORD

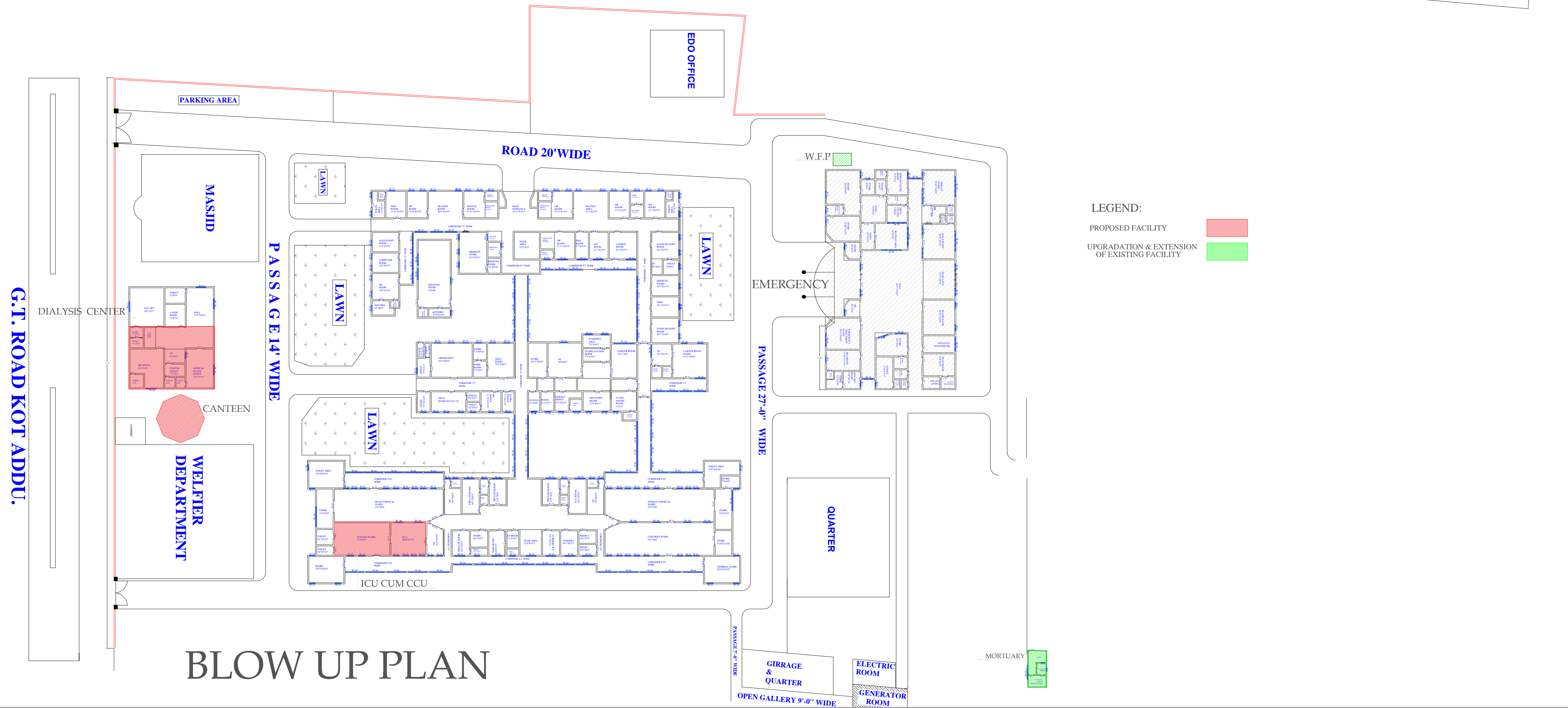
### NEW MANAGEMENT STRUCTURE

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

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



## MASTER PLAN OF THQ KOT ADDU



## BLOW UP PLAN

LEGEND:  
PROPOSED FACILITY  
UPGRADATION & EXTENSION OF EXISTING FACILITY

### MACHINERY & EQUIPMENTS

Emergency Equipment	
Area	Name of Equipment
Reception	Chair Computer Case Entry With Printer Desk 27 x 60 CM Chair 'N' Bottle machine with type 'N' Gump, WITH FOCUS STEP 'N' Mortar & pestle 'N' Laryngoscope pieces & kit ear 'N'
Triage area	Diagnostic set 'N' ECG Machine with today 'N' Central oxygen with accessories FOR each NEBULIZER 'N' SUCKER MACHINE 'N' CRASH TROLLY EQUIP 'N' INSTRUMENT CABINET 'N' MEDICINE TROLLY 'N'
Minor O.T.	O.T table WITH hot stop Center Oxygen Sucker machine Portable O.Lights Getting out light Hot air oven Autoclave Treatment table 'N' Instrument cabinet Suction 'N' Sucker machine 'N' Resuscitator 'N' Center Oxygen supply 'N' Resuscitator trolley (Italy equipped) 'N' Defibrillator Public address 'N' Resuscitator 'N' BP APPARATUS 'N' FOOT STEP 'N' ATTENDANT BENCH 'N' MORTUARY TABLE 'N' accessories with hot stop 'N' ECG machine today 'N' Public address 'N' Resuscitator 'N' B.P. apparatus with type 'N' Resuscitator 'N' Sucker machine 'N'
Constant specialized care room	Resuscitator 'N' Suction 'N' Sucker machine 'N' Resuscitator 'N' Center Oxygen supply 'N' Resuscitator trolley (Italy equipped) 'N' Defibrillator Public address 'N' Resuscitator 'N' BP APPARATUS 'N' FOOT STEP 'N' ATTENDANT BENCH 'N' MORTUARY TABLE 'N' accessories with hot stop 'N' ECG machine today 'N' Public address 'N' Resuscitator 'N' B.P. apparatus with type 'N' Resuscitator 'N' Sucker machine 'N'
Emergency ward	Resuscitator 'N' Suction 'N' Sucker machine 'N' Resuscitator 'N' Center Oxygen supply 'N' Resuscitator trolley (Italy equipped) 'N' Defibrillator Public address 'N' Resuscitator 'N' BP APPARATUS 'N' FOOT STEP 'N' ATTENDANT BENCH 'N' MORTUARY TABLE 'N' accessories with hot stop 'N' ECG machine today 'N' Public address 'N' Resuscitator 'N' B.P. apparatus with type 'N' Resuscitator 'N' Sucker machine 'N'
Generalized	Resuscitator 'N' Suction 'N' Sucker machine 'N' Resuscitator 'N' Center Oxygen supply 'N' Resuscitator trolley (Italy equipped) 'N' Defibrillator Public address 'N' Resuscitator 'N' BP APPARATUS 'N' FOOT STEP 'N' ATTENDANT BENCH 'N' MORTUARY TABLE 'N' accessories with hot stop 'N' ECG machine today 'N' Public address 'N' Resuscitator 'N' B.P. apparatus with type 'N' Resuscitator 'N' Sucker machine 'N'
Others	Shock Cover Machine Van Fryder Azoxic Oxygen Board
Medical Equipment	
Area	Name of Equipment
Laboratory	Semi Auto Clinical Chemistry Analyzer Hematology Analyzer Electrolyte Analyzer Blood Gas Analyzer Clinical Microscope Water Bath Hot air Oven Dustless water plant Auto incubator glass ware Centrifuge Machine Semi X-Ray Machine Mobile X-Ray Machine Computerized Radiography System ECG Lead apron and PPE Dental mobile personal (A&S) Lead glass shield Lead Wall Portable X-ray (200 M.A.) Portable ultrasound Semi Auto Clinical Chemistry Analyzer Hematology Analyzer Electrolyte Analyzer Blood Gas Analyzer Clinical Microscope Water Bath Hot air Oven Dustless water plant Auto incubator glass ware Centrifuge Machine Semi X-Ray Machine Mobile X-Ray Machine Computerized Radiography System ECG Lead apron and PPE Dental mobile personal (A&S) Lead glass shield Lead Wall Portable X-ray (200 M.A.) Portable ultrasound
X-Rays	Semi Auto Clinical Chemistry Analyzer Hematology Analyzer Electrolyte Analyzer Blood Gas Analyzer Clinical Microscope Water Bath Hot air Oven Dustless water plant Auto incubator glass ware Centrifuge Machine Semi X-Ray Machine Mobile X-Ray Machine Computerized Radiography System ECG Lead apron and PPE Dental mobile personal (A&S) Lead glass shield Lead Wall Portable X-ray (200 M.A.) Portable ultrasound
Ultrasound	Portable X-ray (200 M.A.) Portable ultrasound
CCU	ECG Machine Three Channel ECG Machine Color Doppler CARDOLOGY Suction Pump Blood Cabinet Centrifuge Machine Slide viewer Clinical Microscope Computerized Hemo Dialysis Machine Baby Cot Phototherapy Unit Heat Meter Pulse Oximeter Heart Monitor Hospital Grade Nebular Healy Dew Anesthesia Machine with Ventilator ECG Machine Defibrillator Resuscitator Electrocardiogram Unit Operation Table Central Operating Light S.T.M. & S.T.R. Unit Resuscitation trolley With Crash Cart crash table MOBILE OPERATING LIGHT Operation Table Orthopedic Drill Pneumatic Pneumatic Torque Orthopedic Instruments Portable X-ray (200 M.A.) Portable ultrasound
Blood Bank	ECG Machine Three Channel ECG Machine Color Doppler CARDOLOGY Suction Pump Blood Cabinet Centrifuge Machine Slide viewer Clinical Microscope Computerized Hemo Dialysis Machine Baby Cot Phototherapy Unit Heat Meter Pulse Oximeter Heart Monitor Hospital Grade Nebular Healy Dew Anesthesia Machine with Ventilator ECG Machine Defibrillator Resuscitator Electrocardiogram Unit Operation Table Central Operating Light S.T.M. & S.T.R. Unit Resuscitation trolley With Crash Cart crash table MOBILE OPERATING LIGHT Operation Table Orthopedic Drill Pneumatic Pneumatic Torque Orthopedic Instruments Portable X-ray (200 M.A.) Portable ultrasound
Dialysis Unit (10 beds)	ECG Machine Three Channel ECG Machine Color Doppler CARDOLOGY Suction Pump Blood Cabinet Centrifuge Machine Slide viewer Clinical Microscope Computerized Hemo Dialysis Machine Baby Cot Phototherapy Unit Heat Meter Pulse Oximeter Heart Monitor Hospital Grade Nebular Healy Dew Anesthesia Machine with Ventilator ECG Machine Defibrillator Resuscitator Electrocardiogram Unit Operation Table Central Operating Light S.T.M. & S.T.R. Unit Resuscitation trolley With Crash Cart crash table MOBILE OPERATING LIGHT Operation Table Orthopedic Drill Pneumatic Pneumatic Torque Orthopedic Instruments Portable X-ray (200 M.A.) Portable ultrasound
Nursery	ECG Machine Three Channel ECG Machine Color Doppler CARDOLOGY Suction Pump Blood Cabinet Centrifuge Machine Slide viewer Clinical Microscope Computerized Hemo Dialysis Machine Baby Cot Phototherapy Unit Heat Meter Pulse Oximeter Heart Monitor Hospital Grade Nebular Healy Dew Anesthesia Machine with Ventilator ECG Machine Defibrillator Resuscitator Electrocardiogram Unit Operation Table Central Operating Light S.T.M. & S.T.R. Unit Resuscitation trolley With Crash Cart crash table MOBILE OPERATING LIGHT Operation Table Orthopedic Drill Pneumatic Pneumatic Torque Orthopedic Instruments Portable X-ray (200 M.A.) Portable ultrasound
O.T (04)	ECG Machine Three Channel ECG Machine Color Doppler CARDOLOGY Suction Pump Blood Cabinet Centrifuge Machine Slide viewer Clinical Microscope Computerized Hemo Dialysis Machine Baby Cot Phototherapy Unit Heat Meter Pulse Oximeter Heart Monitor Hospital Grade Nebular Healy Dew Anesthesia Machine with Ventilator ECG Machine Defibrillator Resuscitator Electrocardiogram Unit Operation Table Central Operating Light S.T.M. & S.T.R. Unit Resuscitation trolley With Crash Cart crash table MOBILE OPERATING LIGHT Operation Table Orthopedic Drill Pneumatic Pneumatic Torque Orthopedic Instruments Portable X-ray (200 M.A.) Portable ultrasound
Orthopedic	ECG Machine Three Channel ECG Machine Color Doppler CARDOLOGY Suction Pump Blood Cabinet Centrifuge Machine Slide viewer Clinical Microscope Computerized Hemo Dialysis Machine Baby Cot Phototherapy Unit Heat Meter Pulse Oximeter Heart Monitor Hospital Grade Nebular Healy Dew Anesthesia Machine with Ventilator ECG Machine Defibrillator Resuscitator Electrocardiogram Unit Operation Table Central Operating Light S.T.M. & S.T.R. Unit Resuscitation trolley With Crash Cart crash table MOBILE OPERATING LIGHT Operation Table Orthopedic Drill Pneumatic Pneumatic Torque Orthopedic Instruments Portable X-ray (200 M.A.) Portable ultrasound
Oncology (20 beds)	ECG Machine Three Channel ECG Machine Color Doppler CARDOLOGY Suction Pump Blood Cabinet Centrifuge Machine Slide viewer Clinical Microscope Computerized Hemo Dialysis Machine Baby Cot Phototherapy Unit Heat Meter Pulse Oximeter Heart Monitor Hospital Grade Nebular Healy Dew Anesthesia Machine with Ventilator ECG Machine Defibrillator Resuscitator Electrocardiogram Unit Operation Table Central Operating Light S.T.M. & S.T.R. Unit Resuscitation trolley With Crash Cart crash table MOBILE OPERATING LIGHT Operation Table Orthopedic Drill Pneumatic Pneumatic Torque Orthopedic Instruments Portable X-ray (200 M.A.) Portable ultrasound
Surgical Emergency (10 beds)	ECG Machine Three Channel ECG Machine Color Doppler CARDOLOGY Suction Pump Blood Cabinet Centrifuge Machine Slide viewer Clinical Microscope Computerized Hemo Dialysis Machine Baby Cot Phototherapy Unit Heat Meter Pulse Oximeter Heart Monitor Hospital Grade Nebular Healy Dew Anesthesia Machine with Ventilator ECG Machine Defibrillator Resuscitator Electrocardiogram Unit Operation Table Central Operating Light S.T.M. & S.T.R. Unit Resuscitation trolley With Crash Cart crash table MOBILE OPERATING LIGHT Operation Table Orthopedic Drill Pneumatic Pneumatic Torque Orthopedic Instruments Portable X-ray (200 M.A.) Portable ultrasound
Others	BP Apparatus Ventilator G.F.A.P X-RAY PROCESSOR Trolley with mobile X-ray Issue trolley Central Medical Gas Pipe Line System Refrigerator glass single door Dishwasher Machine CC TV Camera top dome Videoing Machine CC TV Camera Shower DVR for CCTV Camera Sound System for announcements Fire Extinguishers LED TV
Machinery and Equipment (General)	
Area	Name of Equipment
Others	Refrigerator Domestic front glass single door Refrigerator glass single door Air Curtain On Door Washing machines for patients Gas Burner for patients Fire Extinguishers (CO2) LED TV 4 Ton air conditioners (Cabinet) 2 Ton air conditioners (Cabinet) Ceiling fans 50' Washing Machine Industrial Exhaust Refrigerator 10 CFT Industrial Exhaust Dual Connection of Electricity/ Engine Line Electric Distribution Boxes Protection cabinet for electricity distribution boxes Bed Sheets and pillow covers Pillows Barrel with covers