

EMERGENCY MEDICINE

INFRASTRUCTURE OF THE DEPARTMENT:

a. OPD

No of rooms: 1

Waiting area: 35 .10M²

Space and Arrangements: Adequate

b. Wards 30 Beds/1 Unit

No of wards: 01 Emergency ward :1 (199.29 Sq.m)

Parameters	Details
Distance between two cots (in meter)	1.5 meter
Ventilation	Adequate
Infrastructure and facilities	Adequate
Dressing/Procedure Room	Available and Adequate

c. Department office details:

Department Office	
Department office	Available
Staff (Steno /Clerk)	Available
Computer and related office equipment	Available
Storage space for files	Available

Office Space for Teaching Faculty/residents	
Faculty	Available
Head of the Department	Available
Professors	Available
Associate Professors	Available
Assistant Professor	Available
Senior residents rest room	Available
PG Rest Room	Available

d. Seminar Room:

Space and facility: Adequate

Internet facility: Available

Audiovisual equipment details: LCD Screen, Mike all other needed equipment's available

e. Equipment:

Name of the Equipment	Number s Available	Important specifications in brief
Ventilators	10	MAQ -Servo
Defibrillators	06	Nihon koden
Fully equipped disaster trolleys	04	Used when disaster
Multipar monitors	32	Has arterial Monitoring
Dedicated portable x-ray machine:	01	100 M A Allegers
Ultrasonography with color Doppler and curvilinear probe, Linear probe, and Phased array probe(cardiac)	01	Son site used for FASI
ABG machine	01	Siemens
ECG	02	BPL
Rigid & Flexible Bronchoscope	Available in Major OT	pentax

B. SERVICES:

i. Emergency Service:

Emergency Service	Available/ Not Available	Details
Neurosurgical services in the Hospital	Available	Both emergency and elective cases as done
Emergency OTs – Major	Available	Used for major trauma cases
Emergency OTs – Minor	Available	Used for I & D/ suturing / ICD etc
Portable X-Ray Machine	Available	For bedside chest & Limb X-ray
Emergency laboratory	Available	For cardiac evaluation
ABG machine	Available	For Respiratory evaluation
ECG	Available	For Cardiac evaluation
USG with color Doppler and curvilinear probe, Linear probe, and Phased array probe (cardiac)	Available	For Cardiac /Respiratory vascular evaluation

Multipara monitors in EM	Available	For patient vital monitoring (Nihon koden)
ICU ventilators in EM	Available	For Respiratory support (Servo-I)
Transport ventilators in EM	Available	For shifting patient / for G- MRI
Echo-Cardiography	Available	Bed side Cardiac evaluation
sRigid & Flexible Bronchoscopy	Available	For tackling by biopsy & removal of foreign body
BLS ambulances	Available	For shifting patient
ACLS ambulances	Available	For shifting patient
PAC	Available	For bedside evaluation of investigation
Pre-operative beds	Available	For Pre –anesthetic checkup monitoring Patient in OT
Post-operative beds	Available	Monitoring Patient in OT
Emergency services for OBG patients	Available	Emergency delivery & other OBG Emergency management
Triage	Available	For Segregation Patient
Medico-legal services	Available	For M L management
Police outpost near ED	Available	For M L C & mob management
Others		

ii. **Intensive Care Facilities in The Hospital (Other than dept. of EM): Yes Available**

Procedures
Central line placement
Chest tube insertion
Cardioversion/defibrillation
Incision and drainage of abscess
Endotracheal intubation
Major trauma primary care like splinting/dressing
Tracheostomy
Transcutaneous Pacing
Regional Block
FAST