<u>Defibrillator</u>

- Semi-automatic 200 joules or better biphasic defibrillator with monitor and AED mode.
- Synchronized output with ECG.
- Control of energy charging/ delivering on main panel and paddle.
- The energy range should be adjustable for Peads and adults up to 200Joules.
- Charging Time for full energy will be less than 08 sec.
- Screen Size of approx. 6 inch or better colored.
- Display of Heart Rate: 30 to 300 bpm
- ECG through Pads / paddles and 3 Lead ECG patient cable with arrhythmia detection
- Built in recorder for printing of full summery on standard paper including waveforms, Frozen Waveforms, Event Summary, Tabular Trends, User test, and Configuration.
- Alarms for High and low Heart rate, low battery warning.
- AC 220V / 50 Hz operated.
- Built-in Rechargeable battery with charger
- Auto tester/self-check.
- External pediatric and adults Paddles, ECG cable with reusable electrodes for adult &Peads.
- AED facility.
- AED pads
- Pacing facility