**ICCU Techniques BVOCCT-406**

UNIT I

Introduction to Cardiac Intensive Care- Principles, Common Disorders

UNI II

Approach to a patient with Cardiac Emergency, Commonly Used Cardiac drugs, dosage and side effects

UNIT III

Management of Common cardiac Emergencies-Acute Myocardial Infarction, Acute Left ventricular failure, Pulmonary edema ,Pulse less Ventricular tachycardia, Ventricular fibrillation, cardiac Tamponade

UNIT IV

Principles and Techniques of Bedside Cardiac Procedures-Trans venous Pacing, Central Venous lines, Pericardio cent sis, IABP

UNIT V

Cardiopulmonary Resuscitation:-

Advanced Cardiac Life Support- Principles and Techniques