**Angiography BVORAD-505**

**UNIT 1**

Details of Different Types of Cardiac Diseases

Cardiac Catheterization /Angiography Procedure

Angioplasty / PTCA Procedure

Coronary Artery Bypass Graft (CABG) Procedure

**UNIT-2**

Catheters

Instruments

Sterilization Techniques of catheters and instruments

**UNIT -3**

Various Cardiac Cath Lab Equipment

Physics Test Procedures for Cardiac Cath Labs

Radiation MeasurementsDetails of Angiography examination techniques

Coronary Angiography examination techniques

Micro - Angiography examination techniques

Peripheral Angiography examination techniquesDetails of Neuro - vascular Angiography examination techniques

Renal Angiography examination techniques

Angiography Equipment and its components

Desired accessories

Consumables

Layout installation plan

Prerequisites

**UNIT-4**

Broad Goals of Preventive Cardiology

Preventive Cardiology

Cardiac RehabilitationECG machine

Abnormal ECGs, Stress test, 2D Echo