

QP Code: 311017

Reg. No.:

Third Year BCVT Degree Supplementary Examinations July 2025

Cardiac Catheterization and Cath Lab
(2014 Scheme)

Time: 3 Hours

Max Marks: 100

- **Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space**
- **Answer all parts of a single question together • Leave sufficient space between answers.**
- **Draw Diagrams wherever necessary.**

Essay

(20)

1. Discuss the indications, contraindications and procedure of Balloon Mitral Valvotomy

Short notes

(10x8=80)

2. IABP
3. Cardiopulmonary resuscitation
4. Prevention of infection in Cath lab
5. Nicorandil
6. Temporary pacing
7. Complications of cardiac catheterization
8. Rotablation
9. Optical Coherence Tomography (OCT)
10. Causes of hypotension in Cath lab and treatment
11. Coronary guide wires
