

QP Code: 311017

Reg. No.:

**Third Year BCVT Degree Regular/Supplementary Examinations
February 2024**

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 on indications, contraindications, hardware and techniques for percutaneous balloon mitral valvuloplasty

Short notes

(10x8=80)

2. Infection protection in cath lab
3. Intra-aortic balloon pump (IABP)
4. Contrast media use in cath lab
5. CTO wires
6. ASD device closure devices
7. Goodale Lubin Catheter
8. Transcatheter Aortic Valve Implantation (TAVI)
9. Covered stents in cath lab
10. Femoral Pseudoaneurysm
11. Adenosine use in cath lab
