

QP Code: 311017

Reg. No.: .....

**Third Year BCVT Degree Regular/Supplementary Examinations  
September 2019**

**Cardiac Catheterization and Cath Lab**

**(2014 Scheme)**

**Time: 3 Hours**

**Max Marks: 100**

- Answer all questions
- Draw diagrams wherever necessary

**Essay**

**(20)**

1. Mention the various procedure regularly done in a cath lab and explain about the recording of pressure wave form.

**Short notes**

**(10x8=80)**

2. Infection prevention in cath lab
3. Left ventricle and aortic pressure tracings
4. CD recording and storage
5. Drugs used in cardiac arrest
6. Swan Ganz catheter
7. Overdrive pacing
8. Contrast media
9. Implantable cardioverter defibrillator
10. Explain about renal -arteriography
11. Peripheral angiography - indications

\*\*\*\*\*