

QP Code: 311017

Reg. No.: .....

**Third Year BCVT Degree Regular/Supplementary Examinations  
February 2023**

**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 the standard views for Right and Left coronary artery angiography with special mention on left main angioplasty.

**Short notes**

**(10x8=80)**

2. Waste management in cath lab
3. Compare Left Ventricle(LV) and Right Ventricle (RV) pressure tracings.
4. Pericardiocentesis
5. Hydrophilic wires in cath lab
6. Right Heart Catheterization
7. Pig tail catheter
8. Oximetry studies for ASD
9. Permanent pacing modes
10. Optical coherence tomography use in cath lab
11. Vascular closure devices

\*\*\*\*\*