

**QP Code: 303017**

Reg.No.: .....

Final Year BCVT Degree Examinations - September 2015

**Cardiac Catheterization and Cath Lab**

**Time: 3 Hours**

**Max Marks: 100**

- Answer all questions
- Draw diagrams wherever necessary

**Essay**

**(20)**

1. Coronary angiography – Describe the indications, catheters, views and contrast media used.

**Short notes**

**(10x8=80)**

2. Cardiac tamponade- diagnosis and management
3. Management of anaphylactic reaction in cath lab
4. Technique of temporary pacing
5. Radio frequency ablation – indications and technique
6. Cardiac output calculation
7. Balloon pulmonary valvuloplasty
8. Puncture needles
9. Describe different types of stents
10. LV angiogram
11. Coronary rupture during PTCA – how to manage .

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