

QP Code: 301017

Reg.No.:

Final Year BCVT Degree Supplementary Examinations February 2017

Basic Sciences

(2011 Scheme)

Time: 3 Hours

Max Marks: 100

- Answer all questions
- Draw diagrams wherever necessary

Essay

(20)

1. Discuss the etiology and pathophysiology of myocardial infarction in detail

Short notes

(10x8=80)

2. Standardization in ECG
3. Blood supply to conduction system of heart
4. Heparin- pharmacology and uses
5. Morphology of right ventricle
6. Non-ionic contrast media
7. Tetralogy of fallot
8. Dopamine
9. Aseptic precautions before cardiac catheterization
10. Mitral valve prolapse
11. Cardiac tamponade
