

QP Code: 101017

Reg. No.:

**First Year BCVT Degree Regular/Supplementary Examinations
February 2022**

Basic Sciences

(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 table/diagrams/flow charts wherever necessary*

Essay

(20)

1. Various events of cardiac cycle

Short notes

(10x8=80)

2. Thrombolytic therapy – agents and complications
3. Pericarditis
4. Rheumatic fever
5. Complications of acute myocardial infarction
6. Tetralogy of Fallot
7. Coronary Venous anatomy of Heart.
8. Pulmonary thromboembolism
9. Treatment of congestive cardiac failure
10. Inotropic agents
11. Causes and complications of secondary hypertension
