

QP Code: 201017

Reg. No.:

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

**ECG, Echo, Holter
(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. Describe electrolyte disturbances related ECG changes

Short notes

(10x8=80)

2. ECG definition of ST elevation MI
3. Dukes score in TMT
4. Contraindication of TMT
5. Valsalva Maneuver uses in Echo.
6. ECG findings in digitoxicity
7. Complete heart block by ECG
8. Ashman's Phenomenon in atrial Fibrillation
9. Bazett's formula
10. Sick sinus syndrome (tachy brady syndrome)
11. Torsade de pointes.
