

Q.P.Code:301379

REG. No:.....

**Final Year M.Sc Medical Physiology Degree Supplementary Examinations,
February 2015**

Time: 3 hrs

Max. Marks:- 100

General Physiology, Haematology and Cardiovascular System

- *Answer all the questions*
- *Draw diagrams wherever necessary*

Essay: (20)

1. Define blood pressure and mention its normal values. Explain short term and long term mechanism of its regulation.

Short Essays: (8x10=80)

2. Pace maker potential
3. Triple response
4. Anaemia
5. Mechanism of haemostasis
6. Haemophilia
7. Significance of PR interval in ECG
8. Factors influencing cerebral circulation
9. Rh-factor
