

Time: 3 Hours

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Max. Marks: 38 Marks

Physiology

Q.P. Code : 1754

Your answers should be specific to the questions asked. Draw neat labeled diagrams wherever necessary

(Note : Both QP Codes 1753 and 1754 are to be answered within total duration of 3 hours)

LONG ESSAYS (Answer any One)

1 x 10 = 10 Marks

1. Describe Cardiac cycle.
2. Describe erythropoiesis in detail.

SHORT ESSAYS (Answer any Four)

4 x 5 = 20 Marks

3. Reflex arc
4. Describe the pathway for pain.
5. Describe micturition reflex.
6. GFR
7. Functions of estrogen

SHORT ANSWERS

4 x 2 = 8 Marks

8. Functions of insulin
9. Four functions of saliva
10. Refractory period
11. Surfactant
