

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 in detail about functions of growth hormone.
2. Describe the pathway of coagulation. Add a note on anti coagulants.

**SHORT ESSAYS (Answer any Four)**

**4 x 5 = 20 Marks**

3. Middle ear
4. Testosterone
5. Functions of saliva
6. Neural regulation of respiration
7. Composition of CSF

**SHORT ANSWERS**

**4 x 2 = 8 Marks**

8. Myasthenia gravis
9. Rh incompatibility
10. Meiosis
11. Oogenesis

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