



PHYSIOLOGY & BIOCHEMISTRY - PAPER II (OS & RS)

QP Code: 1405

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

LONG ESSAY

2 X 10 = 20 Marks

1. Describe in detail the Pyramidal tracts. Write a note on the effects of upper and lower motor neuron lesions.
2. Describe the classification of proteins with suitable examples

SHORT ESSAY

12 X 5 = 60 Marks

3. Vomiting
4. Functions of Gastric juice
5. Catecholamines
6. Cushing's syndrome
7. Corpus Luteum
8. Lactation
9. Glycolysis
10. Rickets
11. Classification of Enzymes
12. Absorption of lipids
13. Broca's area
14. Rigor mortis

SHORT ANSWERS

10 X 2 = 20 Marks

15. Beri beri
16. Maltose
17. Gonadotrophins
18. Ovulation
19. Insulin
20. Diabetes incipidus
21. Retinol
22. Aldosterone
23. Dietary fibre
24. Cortisol

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