

Q – 2 Short Answer Questions

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- 1) Cushing's syndrome
- 2) Explain the actions and control of secretion of prolactin
- 3) Describe the divisions of ANS
- 4) Functions of spinal cord
- 5) Defecation
- 6) Factors affecting spermatogenesis
- 7) Describe altered sensation of hearing
- 8) Glycolysis

Q – 3 Long Answer Questions

50

- 1) Name the hormones secreted by posterior pituitary. Describe their functions in detail.
 - 2) Define motor tracts. Describe origin, course, termination and functions of corticospinal tracts.
 - 3) Describe the digestion and absorption of fat.
 - 4) Define menstrual cycle. Describe the ovarian changes during menstrual cycle.
 - 5) Describe the visual pathway in detail.
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