

(Pages : 2)

K – 4862

Reg. No. :

Name :

Third Semester M.Sc. Degree Examination, February 2021

Psychology

PC 234 (A) – NEURO PSYCHOLOGY

(2017 admn onwards)

Time : 3 Hours

Max. Marks : 75

SECTION – A

Answer **any two** of the following. Each carries **15** marks.

1. Discuss common neurological disorders.
2. Explain anatomy and disorders of cortical function of temporal lobe.
3. Illustrate the transmission of neuron impulse and its electrical activity.
4. Elaborate on hemispheric asymmetry of function.

(2 × 15 = 30 Marks)

SECTION – B

Answer **any five** of the following. Each carries **5** marks.

5. Anatomy of nervous system.
6. Advanced techniques in neuropsychology.
7. Visual pathway.

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8. Frontal lobe syndrome.
9. Degenerative disorders.
10. Asymmetry of temporal lobe function.
11. Vascular disorders.
12. Symptoms of posterior parietal damage.

(5 × 5 = 25 Marks)

SECTION – C

Write short notes on **any ten** of the following. Each carries **2** marks.

13. Broca and Wernicke aphasia.
14. Neurons and glia.
15. Wada technique.
16. Basal ganglia.
17. Spatial alexia.
18. Simultaneous agnosia.
19. Thalamus.
20. Epilepsy.
21. Coup and contre coup injury.
22. Utilization behaviour.
23. Phrenology.
24. Cranial nerves.

(10 × 2 = 20 Marks)

