





Reg No	:	
Name	:	

M Sc DEGREE (CSS) EXAMINATION, MARCH 2021

Third Semester

Faculty of Science

M Sc PSYCHOLOGY

CORE - PY010301 - NEUROPSYCHOLOGY

2019 Admission Onwards

0B660BBE

Time: 3 Hours

Weightage: 30

Part A (Short Answer Questions)

Answer any eight questions.

Weight 1 each.

- 1. Interhemispheric disconnection
- 2. Cerebral infarction
- 3. Body agnosia
- 4. Premotor region
- 5. Anterior alexia
- 6. Anosmia
- 7. Whiplash amnesia
- 8. Amorphosynthesis
- 9. Motor neglect
- 10. Simultanagnosia

(8×1=8 weightage)

Part B (Short Essay/Problems)

Answer any six questions.

Weight 2 each.

- 11. Modern neuropsychological concepts
- 12. Which are the different forms of amnesia associated with brain damage?

- 13. Discuss on strategic application disorder
- 14. Describe laterality in frontal lobe functions
- 15. Explain the lateral aspect of temporal lobe with diagram
- 16. Explain the role of temporal lobe in visual perception
- 17. Is anasognosia and lack of awareness of body parts one and the same
- 18. Explain the anatomy of occipital lobe with the help of diagram

(6×2=12 weightage)

Part C (Essay Type Questions)

Answer any **two** questions.

Weight 5 each.

- 19. Elucidate neuropsychological defects associated with cortical and subcortical dementia
- 20. Explain the cognitive deficits associated with frontal lobe
- 21. Elaborate on deficits in auditory perception due to temporal lobe damage
- 22. Explain the structural aspects of parietal lobe

(2×5=10 weightage)