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(Pages: 2)

Name: .....

Reg.No: .....

**FIRST SEMESTER M.Sc. DEGREE EXAMINATION, NOVEMBER 2021**

(CBCSS - PG)

(Regular/Supplementary/Improvement)

**CC19P CPY1 C03 - PHYSIOLOGICAL PSYCHOLOGY**

(Psychology)

(2019 Admission onwards)

Time : 3 Hours

Maximum : 30 Weightage

**Part-A**

Answer any *four* questions. Each question carries 2 weightage.

1. Limbic system.
2. Lesioning.
3. Cortex and learning.
4. Neural basis of learning.
5. Consolidation hypothesis.
6. Central, peripheral, intermediate mechanisms in emotion.
7. Stress and endocrine system.

**(4×2 = 8 Weightage)**

**Part-B**

Answer any *four* questions. Each question carries 3 weightage.

8. Pons.
9. Somatic nervous system.
10. Occipital lobe.
11. Hippocampus and learning and locus of learning.
12. Split brain models.
13. Cerebral dominance.
14. Levels in consciousness formation.

**(4 × 3 = 12 Weightage)**

### **Part-C**

Answer any *two* questions. Each question carries 5 weightage.

15. Explain Organization and functions of Nervous system.
16. Explain the structure and functions of spinal cord.
17. Methods of neuroanatomical research-staining, scanning.
18. Define stress, categories of stress, coping strategies.

**(2 × 5 = 10 Weightage)**

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