

**20P140**

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Name: .....

Reg. No: .....

**FIRST SEMESTER M.Sc. DEGREE EXAMINATION, NOVEMBER 2020**

(CBCSS-PG)

(Regular/Supplementary/Improvement)

**CC19P CPY1 C03 - PHYSIOLOGICAL PSYCHOLOGY**

(Psychology)

(2019 Admission onwards)

Time: Three Hours

Maximum: 30 Weightage

**PART A**

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

1. Basal ganglia.
2. Amygdala.
3. Hippocampus.
4. CSF
5. Cerebral dominance.
6. Medulla.
7. Neocortex.
8. Thalamus.

**(4 x 2 = 8 Weightage)**

**PART B**

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

9. Functions of cerebral cortex.
10. Role of prefrontal cortex in emotions.
11. Electrical stimulation of brain.
12. Stress and endocrine system.
13. Stages of Sleep.
14. Leisioning.
15. Reticular formation.

**(4 x 3 = 12 Weightage)**

**PART C**

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

16. Structure and organisation of brain.
17. Structure and functions spinal cord.
18. Methods of neuroanatomical research.
19. Structure and functions of Limbic system.

**(2 x 5 = 10 Weightage)**

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