

D 55186

(Pages : 2)

Name.....

Reg. No.....

**SEVENTH SEMESTER INTEGRATED P.G. DEGREE (REGULAR)
EXAMINATION, NOVEMBER 2023 (FOR 2020 ADMISSION ONLY)**

M.Sc. Psychology

PSY 7IB 04—BRAIN, BODY AND BEHAVIOUR

Time : Two Hours and a Half

Maximum : 80 Marks

Part A

*Answer any **ten** questions in two **or** three sentences each.
Each question carries 2 marks.*

1. Heredity.
2. Lateralization.
3. Aphasia
4. Plasticity.
5. Hormones.
6. Chemical communication.
7. Immune system.
8. Visuo-spatial abilities.
9. Perception.
10. Fluid regulation.
11. Circadian rhythm.
12. Pheromones.

(10 × 2 = 20 marks)

Part B

*Answer any **five** questions in a **paragraph** of about **half a page to one page**.
Each question carries 8 marks.*

13. Deviant sexual behaviour.
14. Sleep disorders.

Turn over

15. Aging and memory.
16. Stages of reproductive behaviour.
17. Eating disorders.
18. Brain areas related to attention.
19. Post Traumatic Stress Disorder.

(5 × 8 = 40 marks)

Part C

*Answer any **two** questions in an essay each.*

Each question carries 10 marks.

20. Explain different brain lobes and its functions.
21. Give an account of main endocrine glands and their hormonal functions.
22. Examine the biological origin of aggression.
23. Briefly explain the biology of behaviour.

(2 × 10 = 20 marks)