

Roll.No.

21UPCCT2004

SHRIMATHI DEVKUNVAR NANALAL BHATT VAISHNAV COLLEGE FOR WOMEN  
(AUTONOMOUS)

(Affiliated to the University of Madras and Re-accredited with 'A+' Grade by NAAC)

Chromepet, Chennai - 600 044.

B.Sc.Psychology - END SEMESTER EXAMINATIONS - NOVEMBER 2025

SEMESTER - II

**21UPCCT2004 - Biological Psychology II**

Total Duration : 2 Hrs.30 Mins.

Total Marks : 60

### Section B

Answer any **SIX** questions ( $6 \times 5 = 30$  Marks)

1. Demonstrate Sleep and other interruptions of consciousness.
2. Identify the biological perspectives on dreaming.
3. Examine the various determinants of neuronal survival.
4. Choose either Short and long term regulation of feeding is effective and justify.
5. Compare and contrast the Eating disorders.
6. Analyse the functions of emotions.
7. Identify the attack behaviours and explain in brief.
8. Appraise the types of amnesia.

### Section C

Answer any **THREE** questions ( $3 \times 10 = 30$  Marks)

9. Identify the onset, stages and functions of sleep and explain the brain mechanisms of wakefulness and arousal.
10. Examine the Growth and development of neurons
11. Evaluate the mechanisms of water regulation, Digestion and food selection.
12. Analyse James-Lange theory, and brief on brain areas associated with emotions.
13. Elaborate on the types of memory and theories on the function of hippocampus.

\*\*\*\*\*