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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi | Approved By BCI  
Bengaluru

## Even Semester Mid Term, March 2026

**Date: 13/03/2026**

**Time: 09:30 AM - 11:00 AM**

**Course Code: PSY1003**

**Course Name: Biopsychology**

**Semester: Second Semester**

**Max. Marks: 50**

**Weightage: 50%**

CO - Levels	CO1	CO2	CO3
Marks	24	44	22

### PART-A: Answer Following Questions. 10 M

Qn.No	Questions	M	CO	BT
1	Diferentiate between afferent and efferent nerves.	2	CO1	BT1
2	Expand CSF with its purpose.	2	CO1	BT1
3	Expand PET & EEG.	2	CO2	BT1
4	What is the main function of the cerebellum?	2	CO2	BT1
5	Define neurogenesis	2	CO3	BT1

### PART-B: Answer Any 1 Following Questions. 10 M

Qn.No	Questions	M	CO	BT
6	Explain the central nervous system with a diagram.	10	CO1	BT2
7	Explain the function of a neuron.	10	CO1	BT2

### PART-C: Answer Any 1 Following Questions. 10 M

Qn.No	Questions	M	CO	BT
8	Discuss the types and functions of neurotransmitters.	10	CO2	BT2
9	Summarise the parts of the hindbrain, midbrain and forebrain.	10	CO2	BT2

### PART-D: Answer Any 1 Following Questions. 10 M

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<b>Qn.No</b>	<b>Questions</b>	<b>M</b>	<b>CO</b>	<b>BT</b>
10	Interpret the tools and techniques study brain structure and function	10	CO2	BT2
11	Compare the lateralization of the left and right hemispheres of the cerebral cortex.	10	CO2	BT2

**PART-E: Answer Any 1 Following Questions. 10 M**

<b>Qn.No</b>	<b>Questions</b>	<b>M</b>	<b>CO</b>	<b>BT</b>
12	Classify neural plasticity into synaptic, structural and experience dependent plasticity	10	CO3	BT3
13	Give research evidence to prove adult neurogenesis.	10	CO3	BT2