

**ST. JOSEPH'S EVENING COLLEGE (AUTONOMOUS)
II SEMESTER B.A. (EJP) EXAMINATIONS - APRIL 2018**

BASIC PSYCHOLOGICAL PROCESSES - II

Duration: 2.5 Hours

Max. Marks: 70

SECTION - A

I) Choose the right answer for the following from the alternatives. Answer ALL the questions. (10x1=10)

1. The reabsorption of neurotransmitters by a terminal button is known as:

A). Action Potential.	B). Reuptake.
C). Synapse.	D). Resting State.

2. _____ is the part of the brain that controls bodily balance.

A). Cerebellum.	B). Hypothalamus.
C). Thalamus.	D). Limbic System.

3. _____ is the study of the relationship between the physical aspects of the stimuli and our psychological experience to them.

A). Psychophysics.	B). Psychosomatics.
C). Psychometrics.	D). Psychonosis.

4. Energy that produces a response in a sense organ is called _____.

A). Sensation.	B). Absolute Threshold.
C). Stimulus.	D). Difference Threshold.

5. A cognitive shortcut that may lead to a solution is known as _____.

A). Algorithm.	B). Concepts.
C). Prototype.	D). Heuristics

6. _____ is the tendency for old patterns of problem solving to persist.

A). Awareness.	B). Mental Set.
C). Functional Fixedness.	D). Adaptability.

7. The fact that most people remember their best friend's birthday date is due to a memory that is:

A). Declarative Memory.	B). Procedural Memory.
C). Sensory Memory.	D). Semantic Memory.

8. When we are able to consciously recall our first day in college, it's the work of the _____ memory.
A). Episodic. B). Semantic.
C). Procedural. D). Flashbulb.
9. Last session the client revealed his dream of 'train travelling' which is a symbolic representation of _____ of dreams.
A). Synthesis Content. B). Disguised Content.
C). Latent Content. D). Manifest Content.
10. Dreams occur in _____ sleep.
A). NREM. B). RSM.
C). RPM. D). REM.

SECTION - B

II) Answer any FIVE of the following questions. (5x2=10)

11. What is an endocrine system?
12. What is an action potential of a neuron?
13. Differentiate between sensation and perception.
14. What is rehearsal?
15. Name the processes of memory.
16. What are psychoactive drugs?
17. Name any two stimulants.

SECTION - C

III) Write any FOUR of the following questions. (4x5=20)

18. Structure and functions of a neuron.
19. Gestalt laws of organization.
20. Perceptual illusions.
21. Concepts.
22. Modules of memory.
23. Stages of sleep.

SECTION - D

IV) Answer the following questions. (2x15=30)

24. Explain the major parts and functions of the new brain.

OR

25. Discuss the cues for depth perception with relevant examples.
26. Expand on the relevance of altered state of consciousness.

OR

27. Discuss the strategies to improve memory.