



AJEENKYA

D Y PATIL UNIVERSITY

End Term Examination (December 2019)

School: Liberal Arts

Program: BA

Course: Basic Psychological Processes

Course Code: HUM103

Semester: I

Max Marks: 50

Duration (mins): 90

Please read the questions carefully and answer to the best of your own ability.

1. Answer the following. (in 3-4 lines.)

[2x5=10]

- (a) Name the 4 goals of Psychology.
- (b) Name 4 historic events that have impacted research in the field of psychology.
- (c) What were the two main parts of the consciousness according to Structuralism?
- (d) Write 2 differences between hormones and neurotransmitters.
- (e) What is the 'lizard brain'?

2. Write short notes in about 150 words. (Write any 4)

[4x5=20]

- (a) Explain how psychology as a separate field of study was born and came to be recognised.
- (b) How does the theory of evolution help us to understand behavior?
- (c) Explain hormone cascade with an example.
- (d) Explain the basic tenets of the Gestalt school of psychology.
- (e) Explain the structure of the mind according to the psycho-analytic view.

3. Write an essay in about 350 words.(Write either a or b) [10]
- (a) Compare and contrast the nervous and the endocrine systems. (In terms of their purpose, functions, roles, processes etc)
 - (b) Compare the behavioral and cognitive schools of psychology. (In terms if strengthgs, weaknesses, basic tenets and contributions)

4. Answer in about 350 words (Write either a or b) [10]
- (a) Design a simple experiment, to demonstrate classical conditioning. (Write the aim, method and expected results.)
 - (b) Oultine the biological process behind J's aggressive behavior.

J is in first year of college. He hardly attends college and spends most of his time hanging out with friends from his colony playing PubG. His father is a short tempered middle-aged Ola driver, and his mother works in housekeeping in a hospital nearby. He has a younger sister who is in the 8th standard. One day while playing PubG his internet speed slowed down and he was forced to quit the game. In his frustration he threw the phone on the floor, breaking it.