

## Introduction to Psychology (SS2003)

Date: February 28<sup>th</sup>, 2024

Course Instructor(s)

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## Sessional-I Exam

Total Time: 1 Hour

Total Marks: 15 Marks = 15 Weightage

Total Questions: 06

Semester: CS-2024-Spring'24

Campus: Karachi

Dept.: Computer

Science(SE, AI, CY, SR, BSBA)

Vetted by

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**CLO #1: Have a grasp over basic concepts and theoretical perspectives explaining human behavior.**

**Q1: Encircle the correct answer.**

**[0.5\*10 Marks]**

- ✓ Milly refuses to be friends with her coworker because he has a Southern accent. Her behavior (refusing to be friends) is against her coworker based on the fact that he's from the South. This is an example of
- Prejudice
  - conformity
  - stereotype
  - discrimination
- ✓ Which of the following behaviors is an indicator that a child has developed object permanence?
- Smiling at colorful objects
  - Reaching for a toy hidden under a blanket
  - Imitating facial expressions
  - Giggling when spoken to
- ✓ Cognitive dissonance causes discomfort because it disrupts our sense of \_\_\_\_\_.
- Dependency
  - Unpredictability
  - Consistency
  - Power
- ✓ What kind of 'conditioning' did Watson experiment with?
- Classical Conditioning
  - Operant Conditioning
  - Air Conditioning
  - Social Conditioning
- ✓ Which task is more likely to be negatively affected by the presence of others, according to social facilitation theory?
- Solving a mathematical problem
  - Running a familiar route
  - Performing a routine office task
  - Playing a musical instrument in public for the first time
- ✓ A student throws her papers on the floor after getting frustrated with an assignment. Her teacher makes her pick them up, and she won't ever throw them on the ground again because it's a too much work. This is an example of:
- Positive Punishment
  - Positive Reinforcement
  - Negative Reinforcement
  - Negative Punishment

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7. One of the fundamental assumptions of the behaviorist approach is that
- The probability of a behavior depends on past consequences of that behavior
  - The probability of a behavior depends on people's beliefs and expectations
  - Unconscious thoughts influence one type of behavior and conscious thoughts influence other
  - People have a free will that differentiates their behavior from that of other species
8. Psychologist conduct research studies in order to identify the causes of behavior and offer suggestions to rectify behaviors.
- Idea presented by functionalism
  - Reinforcement
  - One of the important goals of psychology
  - Definition of psychology
9. Every time a person hears the sound of a car engine, they associate it with the arrival of the ice cream truck. Eventually, the sound of a car engine alone makes them feel excited. In this scenario, what is the sound of the car engine?
- Neutral Stimulus
  - Conditioned Response
  - Conditioned Stimulus
  - Unconditioned Stimulus
10. Which of the following ideas is essential to determinism?
- People who try harder are more successful.
  - People choose their behaviors by free will.
  - Most differences in behavior are under genetic control.
  - Every behavior has a cause.

**CLO #1: Have a grasp over basic concepts and theoretical perspectives explaining human behavior**

**Q2:** Differentiate between concrete and abstract thinking of development. Also, according to piaget's stages mention the names of the stages when each of these concepts develop? [2 marks]

**CLO #2: Being able to understand different aspects of human behavior and utilize it in their daily routine.**

**Q3:** Joel has learned to get his own way at school by having fights with other children. His two older brothers were both excluded from school for injuring other children. Recently, Joel has also been excluded from school for attacking another child.

Explain Joel's aggressive behavior in terms of free will versus determinism. [1 Mark]

**CLO #2: Being able to understand different aspects of human behavior and utilize it in their daily routine.**

**Q4:** Difference between Discrimination and Prejudice? [1 mark]

**CLO #2: Being able to understand different aspects of human behavior and utilize it in their daily routine.**

**Q5:** Maya firmly believes in the importance of protecting the environment, understanding the impact of individual actions on the planet. This belief always makes her feel having a strong sense of responsibility and fulfillment when actively participating in eco-friendly initiatives because of which she practices sustainable habits like recycling, using reusable products, and actively engaging in community clean-up events to contribute to a greener planet.

Name and Identify the three components of attitude in the above mentioned paragraph.

[0.5\*3 mark]

**CLO #2: Being able to understand different aspects of human behavior and utilize it in their daily routine.**

**Q6:** Lately you have been getting a shock of static electricity every time you touch a door handle. Now, there is a hesitation in your door opening movements. Analyze this situation in terms of classical conditioning. [3 marks]

Good Luck!