

**National University of Computer and Emerging Sciences
Lahore Campus**

Psychology (SS2003)

Date: April 4th 2024

Course Instructor

Ms. Kiran Akbar Khan

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Sessional-II

Total Time: 1 Hours

Total Marks: 30

Total Questions: 05

Semester: SP-2024

Campus: Lahore (FSM &FSC)

Student Name	Roll No	Section	Signature
Instruction/Notes: Attempt all questions. Write your Name, Roll Number and Section. Give time to each question according to the marks. If you find any ambiguity, don't ask the invigilator. Make your own assumption			

Q. No 1: Imagine you are learning to play two musical instruments simultaneously: the piano and the guitar. Describe how proactive interference and retroactive interference might affect your ability to remember and perform the correct techniques and melodies on each instrument. Discuss how the factors such as the similarities (or dissimilarities) between the instruments and the timing of practice sessions might impact the learning of each instrument. [Marks: -- 6, CLO:--01]

Q. No 2: Consider the following scenario:

Alice is a college student known for her exceptional leadership skills and her ability to inspire others. She is often found organizing events on campus and leading group projects with enthusiasm and efficiency. Additionally, Alice is known for her honesty and reliability, traits that have earned her the trust and respect of her peers and professors. However, her friends also talked about her likes, such as her preference for reading fiction over non-fiction. They also shared about her occasional shyness in large social gatherings.

Based on Allport's categorization of personality traits, which traits exhibited by Alice would fall under cardinal, central, and secondary categories? Provide specific examples for each category and explain. [Marks: -- 6, CLO:--02]

Q. No 3: Explain the following memory dysfunctions and provide elucidation for each: Alzheimer's disease, amnesia, retrograde amnesia, anterograde amnesia, and Korsakoff's syndrome. [Marks: -- 6, CLO:--01]

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Q. No 4: You're amidst an adventurous jungle race, navigating rugged terrain and solving puzzles. Amidst the lush foliage, you stumble upon a weathered statue with inscriptions detailing the exploits of explorer Sir Edmund Mallory in 1857. As you traverse rope bridges high above a chasm, your body instinctively adjusts, drawing upon procedural memory. Later, you encounter a tribe sharing folklore about a mythical creature said to grant wishes. Finally, a hidden waterfall triggers childhood memories of exploring natural wonders with loved ones. Reflecting on your journey, identify and categorize the different types of long-term memory at play in each scenario. [Marks: --6, CLO:--01]

Q. No 5: What are the major types of personality measures? [Marks: --6, CLO:--02]