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**School of Liberal Education**  
**Bachelor of Arts Honours in Applied Psychology**  
**Mid Term Examination - Nov 2023**

**Duration : 90 Minutes**  
**Max Marks : 50**

**Sem III - K1UA302T - Physiological Psychology**

General Instructions

*Answer to the specific question asked*

*Draw neat, labelled diagrams wherever necessary*

*Approved data hand books are allowed subject to verification by the Invigilator*

- 1) Contrast degeneration techniques with lesion techniques in physiological psychology. K2 (2)
- 2) Discuss about the degeneration techniques which is using physiological psychology. K1 (3)
- 3) Explain degeneration techniques. K2 (4)
- 4) Explain any three methods of physiological psychology. K2 (6)
- 5) Imaginary select the situation when you want to apply polygraph method and why polygraph method is different to scanning methods. K3 (6)
- 6) Evaluate the differences between sensory neurons, motor neurons, and interneurons in terms of their functions in neural conduction. K3 (9)
- 7) Compare the degeneration techniques and lesion techniques. K4 (8)
- 8) Analyze the basic features of the nervous system, encompassing the central nervous system (CNS), autonomic nervous system (ANS), and peripheral nervous system (PNS). K4 (12)

**OR**

Analyze the structure of a neuron, with a focus on the intricate details of its components and how they work together. Discuss how this structure supports the neuron's function in transmitting signals. K4 (12)