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School of Liberal Education**Master of Arts in Applied Psychology
Semester End Examination - Nov 2023****Duration : 180 Minutes
Max Marks : 100****Sem III - PSY6018 - Neuropsychology**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) Identify the main components of a comprehensive neuropsychological rehabilitation program. K1 (2)
- 2) Describe how attentional biases can influence perception and decision-making. K2 (4)
- 3) Summarize the functions of the cerebellum and its contribution to motor coordination. K2 (6)
- 4) Develop a plan to integrate neuropsychological assessment data with other clinical information to inform treatment decisions for a patient with a cognitive impairment K3 (9)
- 5) Develop a plan to integrate cognitive and behavioral therapies to address a specific mental health disorder associated with brain dysfunction. K3 (9)
- 6) Develop a model explaining the relationship between cognitive biases and decision-making errors in a specific professional context. K5 (10)
- 7) Evaluate the utility of neuropsychological assessment to predict real-world functioning in patients with brain injuries K4 (12)
- 8) Design an educational campaign to raise awareness about cognitive barriers and their impact on learning in a school setting. K5 (15)
- 9) Design a research proposal to investigate the effectiveness of a novel therapeutic approach in treating a specific lobe-related neuropsychological syndrome. K5 (15)
- 10) Assess the implications of neuroplasticity on neurorehabilitation strategies and treatment outcomes. K6 (18)