

Bachelor of Arts

Syllabus for UG Psychology -Semester VI

Old Syllabus	Proposed Syllabus
Title of the Paper: Cognitive Processes Practical	Title of the Paper: Cognitive Psychology Practical
Subject Code: 645410	Subject Code:61405

	Cr	L	P/T	D (EE)	EE	IE	T
Title of the Paper	4	-	4	2.5 hours	75	25	100

#L=Lectures per week, Cr=Credits, P/T=Practical/Tutorials, D=External Exam Duration, EE=External Examination, IE=Internal Examination, T=Total Marks

Old Syllabus	Proposed Syllabus
<p>Objectives:</p> <p>The learner will be able to</p> <ul style="list-style-type: none"> • Gain knowledge of Cognitive Processes • Examine the methodological practices involved in manipulating, controlling and measuring variables • Understand the aspects of reporting experiments <p>The course mandates the conduction of 8 experiments in all with a minimum 1 experiment from each module</p>	<p>Objectives:</p> <ul style="list-style-type: none"> • To apply concepts of Cognitive Psychology through experiments • To learn the methodological practices involved in manipulating, controlling and measuring variables <p>Learning Outcomes:</p> <p>On completion of the course, the learner will be able to</p> <ul style="list-style-type: none"> • Conduct experiments using concepts from Cognitive Psychology • Analyse and evaluate data • Write reports on the experiments conducted <p>The course mandates the conduction of 8 experiments in all with a minimum 1 experiment from each module</p>

Old Syllabus		Proposed Syllabus							
Unit	Topic and Details Old Syllabus	Module	Module Specific Objectives	Content	Weightage	Instruction Time	Credits	Evaluation	
								IE Weightage	EE Weightage
1	<ul style="list-style-type: none"> Stroop Effect Divided Attention Span of Attention 	Attention		No Change	25	15	1	5	20
2	<ul style="list-style-type: none"> Pattern Recognition Word Superiority Effect Priming 	Perception		No Change	25	15	1	5	20
3	<ul style="list-style-type: none"> Mental Set Problems solving- Pyramid puzzle or Nine Dot. Framing & Decision making Heuristics and Decision Making 	Thinking		No Change	25	15	1	5	20
4	<ul style="list-style-type: none"> Levels of Processing / Self-Reference Effect Method of Loci Short Term Memory Methods of Memory (Recall & Recognition) Proactive Inhibition 	Memory		No Change	25	15	1	5	20

Evaluation Scheme:

A. Internal Exams: Total Marks: 25

Conduction of Practical, Rough Reports, Journal Submission, **Design an Experiment.**

B. External Exams: Total Marks: 75

Conduction	Instruction	Viva	Report	Total
15	10	25	25	75

References:

A. Essential Reading:

Galotti, K. (2015). *Cognitive Psychology: In and Out of Laboratory* (5th Edition). Sage Texts.

Matlin, M. (2013). *Cognition* (8th Edition). Wiley.

Galotti, K. (2009). *Cognitive Psychology: Perception, Attention & Memory* (1st Edition). Wadsworth.

Solso, R. L., Maclin, O. H., & Maclin, M. K. (2014). *Cognitive Psychology* (8th Edition). Pearson.