

PSG COLLEGE OF ARTS & SCIENCE
(AUTONOMOUS)

MSc DEGREE EXAMINATION DECEMBER 2025
(First Semester)

Branch – **CLINICAL PSYCHOLOGY**
COGNITIVE PSYCHOLOGY

Time: Three Hours

Maximum: 75 Marks

SECTION-A (10 Marks)

Answer ALL questions

ALL questions carry EQUAL marks

$(10 \times 1 = 10)$

Module No.	Question No.	Question	K Level	CO
1	1	Cognitive Psychology emerged as a reaction against: a) Structuralism b) Functionalism c) Behaviorism d) Humanism	K1	CO1
	2	Who is considered the father of Cognitive Psychology? a) Wilhelm Wundt b) Ulric Neisser c) B.F. Skinner d) Sigmund Freud	K2	CO1
2	3	Treisman's Attenuation Theory (1960) proposed that: a) Unattended information is completely blocked b) Unattended information is weakened but not eliminated c) All messages are processed fully d) Attention cannot be divided	K1	CO2
	4	Perceptual disorders such as agnosia involve: a) Difficulty in recognizing familiar objects or faces b) Total blindness c) Hearing loss d) Hyper attention	K2	CO2
3	5	The phonological loop in working memory is responsible for: a) Visual and spatial processing b) Auditory and verbal information c) Long-term memory retrieval d) Emotional regulation	K1	CO3
	6	Eyewitness testimony research shows: a) Memory is always accurate b) Memory can be influenced by leading questions c) Recollection is fixed and unchangeable d) Retrieval is automatic	K2	CO3
4	7	Mental set means: a) Rigid approach to problems based on past experience b) Generating multiple solutions c) Daydreaming d) Forgetting strategies	K1	CO4
	8	One effective strategy to enhance creativity is: a) Brainstorming b) Memorization drills c) Copying ideas d) Avoiding risks	K2	CO4
5	9	A categorical syllogism consists of: a) One premise and one conclusion b) Two premises and one conclusion relating categories or classes c) Many unrelated statements d) Conditional probabilities	K1	CO5

Cont...

5	10	A limitation of inductive reasoning is that: a) It produces absolute truth b) Its conclusions are probable, not certain c) It never leads to generalization d) It ignores experience	K2	CO5
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SECTION - B (35 Marks)

Answer ALL questions

ALL questions carry EQUAL Marks $(5 \times 7 = 35)$

Module No.	Question No.	Question	K Level	CO
1	11.a.	Describe the definition and scope of cognitive psychology. (OR)	K2	CO1
	11.b.	Detail a note on Artificial Intelligence.		
	12.a.	Explain the theories of perception. (OR)		
2	12.b.	Infer a note on definition and nature of attention.	K4	CO2
	13.a.	Outline a brief note on working memory. (OR)		
	13.b.	Analyze the properties of language.		
3	14.a.	Explain problem solving cycle. (OR)	K4	CO3
	14.b.	Outline the steps in creative thinking and explain.		
	15.a.	Infer a note on the types of decision making. (OR)		
4	15.b.	Explain the types of reasoning.	K4	CO4
5			K4	CO5

SECTION -C (30 Marks)

Answer ANY THREE questions

ALL questions carry EQUAL Marks $(3 \times 10 = 30)$

Module No.	Question No.	Question	K Level	CO
1	16	Discuss any five theories of Intelligence.	K2	CO1
2	17	Explain the theories of attention.	K4	CO2
3	18	Infer a detailed note on memory distortions.	K4	CO3
4	19	Outline and explain the techniques in problem solving.	K4	CO4
5	20	Give a detailed note on heuristics and biases.	K4	CO5