

PSG COLLEGE OF ARTS & SCIENCE
(AUTONOMOUS)

BSc DEGREE EXAMINATION DECEMBER 2025
(First Semester)

Branch : PSYCHOLOGY

GENERAL PSYCHOLOGY – I

Time: Three Hours

Maximum: 75 Marks

SECTION-A (10 Marks)

Answer ALL questions

ALL questions carry EQUAL marks

(10 × 1 = 10)

Module No.	Question No.	Question	K Level	CO
1	1	Which school of thought focuses on the structure of the mind? a. Functionalism b. Behaviorism c. Structuralism d. Humanism	K1	CO1
	2	Indian psychologist known for work in yoga and consciousness is _____. a. G. Bose b. N.N. Sengupta c. S. Ramachandran d. B.F. Skinner	K2	CO1
2	3	_____ hormone is primarily linked to the 'fight or flight' response. a. Insulin b. Estrogen c. Cortisol d. Melatonin	K1	CO2
	4	EEG is primarily used to study: a. Brain structure b. Brain activity c. Hormone levels d. Genetic disorders	K2	CO2
3	5	Perceptual illusions occur when: a. The brain accurately interprets sensory input b. There is a mismatch between sensation and perception c. Attention is at its peak d. There is no sensory input	K1	CO3
	6	Gestalt psychology emphasizes: a. Learning from environment b. Mind-body connection c. Whole is greater than the sum of parts d. Trial-and-error behavior	K2	CO3
4	7	Operant conditioning focuses on: a. Involuntary behavior b. Stimulus pairing c. Consequences of behavior d. Observational learning	K1	CO4
	8	_____ technique enhances memory.a a. Sleep deprivation b. Cramming c. Chunking d. Multitasking	K2	CO4
5	9	Psychology contributes to education by: a. Replacing teachers b. Understanding student behavior and learning styles c. Avoiding curriculum planning d. Ignoring special needs students	K1	CO5
	10	Emerging trends in mental health include: a. Ignoring neuroscience b. Use of AI for early diagnosis c. Only medication-based treatment d. Avoiding therapy	K2	CO5

Cont...

SECTION - B (35 Marks)

Answer ALL questions

ALL questions carry EQUAL Marks (5 × 7 = 35)

Module No.	Question No.	Question	K Level	CO
1	11.a.	Explain the case study method with its advantages and limitations.	K2	CO1
	(OR)			
	11.b.	Summarize the contributions of any two Indian psychologists to psychology.		
2	12.a.	Identify how does damage to specific lobes of the brain impact behavior?	K3	CO2
	(OR)			
	12.b.	Utilize the Knowledge of genetics do describe how it influence personality traits and behavior.		
3	13.a.	Build the differences between bottom-up and top-down processing in perception.	K3	CO3
	(OR)			
	13.b.	Construct the process of visual perception from stimulus to interpretation..		
4	14.a.	Analyze the role of reinforcement and punishment in shaping social behaviour.	K4	CO4
	(OR)			
	14.b.	Discover the strengths and limitations of the multi-store model of memory.		
5	15.a.	Examine how mental health is being supported using emerging digital tools.	K4	CO5
	(OR)			
	15.b.	Analyze the psychological theories that enhance social interaction in virtual environments.		

SECTION - C (30 Marks)

Answer ANY THREE questions

ALL questions carry EQUAL Marks (3 × 10 = 30)

Module No.	Question No.	Question	K Level	CO
1	16	Compare and contrast the various research methods used in psychological studies with suitable examples.	K4	CO1
2	17	Discover the structure and function of the nervous system. How does it influence behavior?	K4	CO2
3	18	Analyze the role of attention and perceptual selectivity in human perception.	K4	CO3
4	19	Examine the theories of classical and operant conditioning. How are they applied in behavior modification?	K4	CO4
5	20	List the psychological and ethical implications of behavior prediction using AI.	K4	CO5

Z-Z-Z END