0

Psychology Questions

: Category	Psychology & Neuroscience
Created by	28 Lucius Morningstar
 Last updated time 	@January 6, 2025 10:11 PM
Status	Version 2

ID	Question	Correct Answer	Choice 1	Choice 2	Choice 3	Difficulty	Knowled Category
1	What part of a neuron is responsible for receiving information?	Dendrite	Axon	Soma	Myelin sheath	0	Neurosci
2	Which neurotransmitter is primarily associated with mood regulation?	Serotonin	Dopamine	Acetylcholine	GABA	1	Neurosci
3	What brain structure connects the two hemispheres?	Corpus Callosum	Thalamus	Hippocampus	Amygdala	0	Neurosci
4	Which lobe of the brain is responsible for processing visual information?	Occipital Lobe	Parietal Lobe	Temporal Lobe	Frontal Lobe	0	Neurosci
5	What is the primary function of the hippocampus?	Memory Formation	Emotion Regulation	Motor Control	Sensory Processing	1	Neurosci
6	Which psychological perspective emphasizes unconscious drives?	Psychoanalytic	Behavioral	Humanistic	Cognitive	1	Psycholc
7	What is the term for a decrease in response to a stimulus after repeated exposure?	Habituation	Sensitization	Conditioning	Extinction	2	Psycholc
8	Which part of the nervous system is responsible for the 'fight or	Sympathetic Nervous System	Parasympathetic Nervous System	Central Nervous System	Somatic Nervous System	1	Neurosci

ID	Question	Correct Answer	Choice 1	Choice 2	Choice 3	Difficulty	Knowled Category
	flight' response?						
9	Who is considered the father of psychoanalysis?	Sigmund Freud	Carl Jung	B.F. Skinner	Wilhelm Wundt	0	Psycholo
10	What is the term for the gap between two neurons where communication occurs?	Synapse	Axon Terminal	Dendritic Spine	Node of Ranvier	1	Neurosci
11	Which psychological disorder is characterized by persistent low mood and loss of interest?	Major Depressive Disorder	Bipolar Disorder	Generalized Anxiety Disorder	Schizophrenia	1	Psycholo
12	What is the main excitatory neurotransmitter in the central nervous system?	Glutamate	GABA	Dopamine	Serotonin	2	Neurosci
13	Which brain imaging technique measures electrical activity?	EEG	MRI	PET	CT Scan	1	Neurosci
14	What is the term for the body's maintenance of a stable internal environment?	Homeostasis	Allostasis	Equilibrium	Adaptation	2	Neurosci
15	Which theory of emotion suggests that physiological arousal precedes the experience of emotion?	James-Lange Theory	Cannon-Bard Theory	Schachter- Singer Theory	Lazarus Theory	2	Psycholc
16	What is the function of myelin sheath in neurons?	Insulate Axons	Transmit Signals	Receive Signals	Store Neurotransmitters	1	Neurosci
17	Which part of the brain is primarily responsible for regulating appetite and thirst?	Hypothalamus	Thalamus	Amygdala	Hippocampus	1	Neurosci

ID	Question	Correct Answer	Choice 1	Choice 2	Choice 3	Difficulty	Knowled Category
18	What is the term for the minimum intensity of a stimulus required to produce a response?	Threshold	Action Potential	Refractory Period	Depolarization	2	Neurosci
19	Which psychological approach focuses on observable behaviors and disregards mental processes?	Behaviorism	Cognitive Psychology	Humanistic Psychology	Psychoanalysis	1	Psycholo
20	What is the primary inhibitory neurotransmitter in the central nervous system?	GABA	Glutamate	Dopamine	Serotonin	2	Neurosci
21	Which brain structure is involved in the formation of procedural memories?	Cerebellum	Hippocampus	Amygdala	Prefrontal Cortex	2	Neurosci
22	What is the term for the brain's ability to reorganize itself by forming new neural connections?	Neuroplasticity	Neurogenesis	Synaptogenesis	Neurotransmission	2	Neurosci
23	Which psychological concept refers to the process of learning through observing others?	Observational Learning	Classical Conditioning	Operant Conditioning	Insight Learning	1	Psycholc
24	What is the role of the amygdala in the brain?	Processing Emotions	Coordinating Movement	Regulating Sleep	Language Comprehension	1	Neurosci
25	Which neurotransmitter is deficient in individuals with Parkinson's disease?	Dopamine	Serotonin	Acetylcholine	Norepinephrine	2	Neurosci
26	What is the term for a mental shortcut that	Heuristic	Algorithm	Schema	Prototype	2	Psycholo

ID	Question	Correct Answer	Choice 1	Choice 2	Choice 3	Difficulty	Knowled Category
	allows people to solve problems quickly and efficiently?						
27	Which part of the brain is associated with decision- making and personality expression?	Prefrontal Cortex	Occipital Lobe	Medulla Oblongata	Temporal Lobe	1	Neurosci
28	What is the psychological term for the discomfort experienced when holding two conflicting beliefs?	Cognitive Dissonance	Confirmation Bias	Attribution Error	Social Loafing	2	Psycholc
29	Which sleep disorder is characterized by uncontrollable sleep attacks?	Narcolepsy	Insomnia	Sleep Apnea	Restless Leg Syndrome	2	Psycholo
ID	Question	Correct Answer	Choice 1	Choice 2	Choice 3	Difficulty	Knowledge Category
30	What is the term for the process by which sensory receptors convert stimuli into neural signals?	Transduction	Transmission	Translation	Transcription	2	Neuroscienc
31	Which psychological disorder is characterized by alternating periods of mania and depression?	Bipolar Disorder	Major Depressive Disorder	Schizophrenia	Generalized Anxiety Disorder	1	Psychology
32	What is the primary function of the occipital lobe?	Visual Processing	Auditory Processing	Language Comprehension	Motor Coordination	0	Neuroscienc
33	Which type of memory is responsible for storing factual information and general knowledge?	Semantic Memory	Episodic Memory	Procedural Memory	Working Memory	1	Psychology

ID	Question	Correct Answer	Choice 1	Choice 2	Choice 3	Difficulty	Knowledge Category
34	What is the term for the reinforcement schedule where a response is rewarded after an unpredictable amount of time?	Variable Interval	Fixed Interval	Variable Ratio	Fixed Ratio	2	Psychology
35	Which brain structure plays a key role in regulating sleep-wake cycles?	Suprachiasmatic Nucleus	Pineal Gland	Hippocampus	Amygdala	2	Neuroscienc
36	What is the term for the phenomenon where individuals perform better on tasks when in the same state of consciousness as when they learned the task?	State- Dependent Learning	Context- Dependent Learning	Transfer- Appropriate Processing	Encoding Specificity	2	Psychology
37	Which psychological theory emphasizes the role of free will and self-actualization in human behavior?	Humanistic Psychology	Psychoanalytic Theory	Behaviorism	Cognitive Psychology	1	Psychology
38	What is the primary function of Broca's area in the brain?	Speech Production	Speech Comprehension	Visual Processing	Motor Coordination	1	Neuroscienc
39	Which type of research design involves measuring the same individuals at multiple points in time?	Longitudinal Study	Cross- Sectional Study	Experimental Study	Case Study	2	Psychology
40	What is the term for the bias where individuals	False Consensus Effect	Confirmation Bias	Self-Serving Bias	Fundamental Attribution Error	2	Psychology

ID	Question	Correct Answer	Choice 1	Choice 2	Choice 3	Difficulty	Knowledge Category
	overestimate the extent to which others share their opinions and behaviors?						