

Psychology Basics for Young Minds

Psychology · Answer Key · 8 Questions

1. Which part of the brain is primarily responsible for processing emotions and memory?

- A) Cerebellum
- B) Hippocampus**
- C) Brainstem
- D) Frontal Lobe

2. What is the psychological term for the tendency to remember the first and last items in a list better than the middle ones?

- A) Serial position effect**
- B) Cognitive dissonance
- C) Classical conditioning
- D) Confirmation bias

3. Which famous psychologist is best known for his theory of cognitive development in children?

- A) Sigmund Freud
- B) B.F. Skinner
- C) Jean Piaget**
- D) Ivan Pavlov

4. What is the name of the process by which a person learns to associate a stimulus with a response?

- A) Operant conditioning
- B) Classical conditioning**
- C) Observational learning
- D) Cognitive mapping

5. In psychology, what is the 'short-term' or 'working' memory capacity for the average adult?

- A) 2 to 3 items
- B) 5 to 9 items**
- C) 15 to 20 items
- D) Unlimited capacity

6. Which psychological concept explains why we tend to focus on information that confirms our existing beliefs?

A) Confirmation bias

B) Hindsight bias

C) Availability heuristic

D) Framing effect

7. What is the main function of the neurotransmitter 'dopamine' in the brain?

A) Regulating body temperature

B) Managing sleep cycles

C) Processing reward and pleasure

D) Controlling muscle movement

8. Which area of psychology specifically studies how people grow and change from birth to old age?

A) Clinical psychology

B) Social psychology

C) Developmental psychology

D) Forensic psychology