

# 3 Lecture - CS506

## Important Mcqs

Sure, here are 10 multiple-choice questions (MCQs) related to Learning Basics along with their solutions and multiple options:

**\*\*Question 1: What is the process of acquiring new knowledge or skills over time called?\***

- a) Unlearning
- b) Mastering
- c) Learning
- d) Forgetting

**\*\*Solution:\*\* c) Learning**

**\*\*Question 2: Which learning style emphasizes visual aids like charts and diagrams?\***

- a) Auditory
- b) Kinesthetic
- c) Visual
- d) Social

**\*\*Solution:\*\* c) Visual**

**\*\*Question 3: What term refers to the change in behavior due to experience or practice?\***

- a) Instinct
- b) Habit
- c) Conditioning
- d) Learning

**\*\*Solution:\*\* d) Learning**

**\*\*Question 4: What learning technique involves repeating information to enhance retention?\***

- a) Cramming
- b) Guessing
- c) Analyzing
- d) Critical thinking

**\*\*Solution:\*\* a) Cramming**

**\*\*Question 5: Which cognitive process involves connecting new information to existing knowledge?\***

- a) Isolation
- b) Assimilation
- c) Differentiation
- d) Repression

**\*\*Solution:\*\* b) Assimilation**

**\*\*Question 6: In the "Four Stages of Learning," what comes after the "Unconscious Incompetence" stage?\***

- a) Conscious Incompetence
- b) Conscious Competence
- c) Unconscious Competence
- d) Self-Awareness

**\*\*Solution:\*\* a) Conscious Incompetence**

**\*\*Question 7: Which method involves learning through real-life experiences and hands-on practice?\***

- a) Passive learning

- b) Rote memorization
- c) Active learning
- d) Observational learning

**\*\*Solution:\*\* c) Active learning**

**\*\*Question 8: What type of memory allows you to remember events from your personal life?\***

- a) Short-term memory
- b) Long-term memory
- c) Semantic memory
- d) Episodic memory

**\*\*Solution:\*\* d) Episodic memory**

**\*\*Question 9: What term describes the psychological discomfort that arises when new information contradicts existing beliefs?\***

- a) Confirmation bias
- b) Cognitive dissonance
- c) Selective attention
- d) Halo effect

**\*\*Solution:\*\* b) Cognitive dissonance**

**\*\*Question 10: Which of the following is a key principle of effective learning?\***

- a) Avoiding all mistakes
- b) Sticking to one learning style
- c) Passive consumption of information
- d) Continuous practice and feedback

**\*\*Solution:\*\*** d) Continuous practice and feedback