

# BCS Practice Test Questions and Answers

## 1. What does SQL JOIN do?

- A) Combines rows from two or more tables based on a related column
- B) Deletes duplicate rows
- C) Creates a new table from query results
- D) Merges two databases into one

## 2. What is virtual memory?

- A) RAM that has been overclocked
- B) A technique that uses disk space to extend the apparent available RAM
- C) Memory used exclusively by the OS kernel
- D) Cache memory on the CPU

## 3. What is a zombie process?

- A) A process running with maximum CPU priority
- B) A process that has finished execution but still has an entry in the process table
- C) A process infected by malware
- D) A runaway process consuming all memory

## 4. What is an index in a database?

- A) A copy of an entire table
- B) A data structure that improves the speed of data retrieval at the cost of additional storage space
- C) A constraint that enforces uniqueness
- D) A temporary table used during queries

**Answers: 1-A 2-B 3-B 4-B**

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