

B.S.W.E. Bachelor of Software Engineering Practice Test Questions and Answers

1. What is a hash table?

- A) A sorted array of key-value pairs
- B) A data structure using a hash function to map keys to array indices for fast lookup
- C) A binary tree sorted by key values
- D) A linked list with index-based access

2. What is unit testing?

- A) Testing the entire application end-to-end
- B) Testing individual functions or components in isolation
- C) Testing network performance and latency
- D) Testing user interface layout and elements

3. What is a linked list?

- A) A dynamically resizing array
- B) A linear data structure where each node contains data and a pointer to the next node
- C) A hash table with sorted integer keys
- D) A tree with exactly one root and one level

4. What is a database view?

- A) A physical table storing data
- B) A virtual table based on a SELECT query
- C) A database entity-relationship diagram
- D) A stored procedure without parameters

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

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