



SoulShift - Educational Q&A Platform

General Questions

Practice Questions



Q1. Which of the following operations is NOT typically supported by a linked list?

- A. Insertion
- B. Deletion
- C. Access by index
- D. Traversal

Solution: Linked lists do not support direct access by index, which is a characteristic of arrays.

Q2. Which data structure uses the Last In First Out (LIFO) principle?

- A. Queue
- B. Stack
- C. Array
- D. Linked List

Solution: A stack uses the Last In First Out (LIFO) principle, where the last element added is the first one to be removed.



