
CIT341.....DATA STRUCTURE

TMA2

1. A _____ is a searchable container.
 - a. hashCode
 - b. Table
 - c. Hash Table**
 - d. Table
2. The stack is usually implemented with two operations known as _____.
 - a. "Pop" and "Retrieve"
 - b. "Pop" and "Remove"
 - c. "Pop" and "Push"**
 - d. "Push" and "Stop"
3. A queue is referred to as _____.
 - a. Alphabet
 - b. Last-in-first-out
 - c. Structure
 - d. First-in-first-out**
4. What is meant by the term generics?
 - a. Class
 - b. Interface
 - c. Structure
 - d. Parameterized Types**
5. A stack is referred to as _____.
 - a. Referral
 - b. Insertions
 - c. Deletions
 - d. Last-in-first-out**
6. A _____ is a linear data structures in which all insertions and deletions of data are made only at one end of the stack.
 - a. Application
 - b. Storage mode
 - c. Operations
 - d. Stack**
7. The _____ method does the actual work of counting the words in the input file
 - a. Hash
 - b. Increment
 - c. Scatter
 - d. WordCounter**
8. Hash tree is generalization of _____.
 - a. Heap
 - b. Hash List**

- c. B-T
 - d. BST
9. _____ collections of data which are fixed in size when the programme is compiled
- a. Compiler
 - b. Data structure
 - c. Arrays and variables
 - d. Static data structure**
10. Which of these Exception handlers cannot be type parameterized?
- a. Set
 - b. Throws
 - c. Catch
 - d. All of the above**