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