COLLECTION THEORY

- (1) EXPLAIN HEIRARCY OF COLLECTION?
- (2) EXPLAIN HEIRARCY OF MAP?
- (3) DIFFERENCE BETWEEN ARRAY AND COLLECTION?
- (4) DIFFERENCE BETWEEN COLLECTION, COLLECTIONS AND COLLECTION FRAMEWORK?
- (5) DIFFERENCE BETWEEN LIST AND SET?
- (6) DIFFERENCE BETWEEN ITERATOR VS LIST-ITERATOR?
- (7) EXPLAIN ENUMERATION CURSOR?
- (8) DIFFERENCE BETWEEN ARRAYLIST AND LINKEDLIST WITH ADVANTAGE & DISADVANTAGE?
- (9) DIFFERENCE BETWEEN ARRAYLIST VS VECTOR?
- (10) EXPLAIN STACK?
- (11) WHY ARE COMPARABLE AND COMPARATOR INTERFACES REQUIRED IN JAVA?
- (12) DIFFERENCE BETWEEN COMPARABLE AND COMPARATOR?
- (13) WHAT ARE THE RETURN TYPE OF COMPARETO() AND COMPARE () METHOD?
- (14) WHAT IS LINKED LIST & HOW MANY TYPES OF IT?
- (15) WHAT IS HASHING?
- (16) WHAT IS COLLUSION?
- (17) EXPLAIN INTERNAL WORKING OF HASHMAP?
- (18) DIFFERENCE BETWEEN HASHMAP AND CONCURRENT HASHMAP?
- (19) EXPLAIN HASHTABLE?
- (20) WHAT WAS CHANGED IN JAVA 8, INTERMS OF INTERNAL WORKING OF HASHMAP?
- (21) WHY SET TAKES ONLY UNIQUE ELEMENTS?
- (22) WHY MAP IS NOT A PART OF COLLECTION?
- (23) DIFFERENCE BETWEEN HASHCODE AND EQUALS METHOD?
- (24) EXPLAIN DIFFERENCE BETWEEN FAIL SAFE AND FAIL FAST?
- (25) DIFFERENCE BETWEEN SYNCHRONIZED COLLECTION AND CONCURRENT COLLECTION?