

After gaining knowledge of the above module, below are the possible interview questions that you should be able to confidently answer.

No	Questions
1	What is the difference between ArrayList and Vector?
2	What is the difference between ArrayList and LinkedList?
3	What is the difference between Iterator and ListIterator?
4	What is the difference between Iterator and Enumeration?
5	What is the difference between List and Set?
6	What is the difference between HashSet and TreeSet?
7	What is the difference between Set and Map?
8	What is the difference between HashSet and HashMap?
9	What is the difference between HashMap and TreeMap?
10	What is the difference between HashMap and Hashtable?
11	What is the difference between Collection and Collections?
12	What is the difference between Comparable and Comparator?
13	What is the advantage of Properties file?
14	What are the classes implementing List interface?
15	What are Collection related features in Java 8?
16	What is Java Collections Framework? List out some benefits of Collections framework?
17	What is the benefit of Generics in Collections Framework?
18	What are the basic interfaces of Java Collections Framework?
19	Why Collection doesn't extend Cloneable and Serializable interfaces?
20	Why Map interface doesn't extend Collection interface?
21	What is an Iterator?
22	How can Arraylist be synchronized without using Vector?
23	When to use ArrayList or LinkedList ?
24	What are advantages of iterating a collection using iterator?
25	Why can't we create generic array? or write code as <code>List&lt;Integer&gt;[] array = new ArrayList&lt;Integer&gt;[10];</code>
26	Why can't we write code as <code>List&lt;Number&gt; numbers = new ArrayList&lt;Integer&gt;();</code> ?
27	What is difference between Comparable and Comparator interface?
28	What is Collections Class?
29	What is Comparable and Comparator interface?
30	What are similarities and difference between ArrayList and Vector?
31	How to decide between HashMap and TreeMap?

32	What are different Collection views provided by Map interface?
33	What is the importance of hashCode() and equals() methods?