* **What is the difference between JDK, JRE, and JVM?**
* **What are the various access specifiers in Java?**
* **What is the purpose of static methods and variables?**
* **What is an object, class?**
* **What are the OOPs concepts, explain using example?**
* **What is this, super in java?**
* **What is class overloading, class overriding?**
* **What is abstract class, interface and difference between them?**
* **What are different ways to declare arrays?**
* **What is different between constructors, method in java?**
* **What is difference between string, string buffer, string builder?**
* **What are types of exception, explain using example?**
* **What is hierarchy of try, catch, finally block?**
* **What is difference between final, finally, finalize?**
* **Difference between throw and throws?**
* **How many ways can we create the string object?**
* **What is implements and extends keyword in java?**
* **What is multiple inheritance in java and how we achieve it?**
* **Explain various interfaces used in Collection framework?**
* **What is the difference between Array List and Linked List?**
* **What is the difference between List and Set?**
* **What is the difference between Set and Map?**
* **What is the difference between Collection and Collections?**

**Programming questions…**

* **Write a function to reverse a number in Java?**
* **Write a function to reverse a String in Java without reverse method?**
* **Write a method to check prime no. in Java?**
* **Write a Java program to find out the max, min values from an array?**
* **Check given string is palindrome or not?**
* **Write a Java Program for the Fibonacci series?**
* **Write a Java Program to find the duplicate characters in a string?**
* **Write a Java Program remover the duplicate characters in a string and print the remaining string?**
* **Find the length of string without using length () method?**
* **Count number of words in string?**
* **Factorial of number with and without using recursion?**
* **Count Number of Lines in a String paragraph?**
* **How to find the sum of all digits of a number in java?**