String programs.

1. What is the output?

String s1=”OOPPBBBBAAAQER”;

S1.replace(‘A’,’B’);

1. Identify the Duplicate words in the sentence

String s1=”I Love Java Java Coding”;

1. Password Validation with first 4 characters as alphabets and next 4 characters as integers (Use Regular Expression)
2. Compare the two values in the string?

String x=Sorting: [java, C, C++] String s=Sorting:[C,Python,C,C++,Java]

If first string values is present in the second string then both the string are equal. Irrespective of the order

1. String are anagrams [Race and Care]
2. Reverse each words in the String [I love programming]

Programs on Generics :

What is generics

create employee class with two static members(Empname, EmpId) and one Object(Depid). Add those values to the list.  
public class Employee{          
  String Empname;  
  int Empid;  
  Dept depid  
}

 public class Dept{

}

create Student class with three members(Stuname, EmpId,Stuage) . Add those values to the list. And retrieve those values.  
public class Student{          
  String Stuname;  
  int Stuid;  
 int Stuage;  
}

Add those values and retrieve it,

1.Name = John, OrderId = AZ123, TransactTime = 2020-12-04T12:08:42:000000000, Quantity = 4  
2. Name = Mave, OrderId = AK345, TransactTime = 2020-12-04T02:08:42:000000000, Quantity = 2  
3. Name = Ken, OrderId = AA123, TransactTime = 2020-12-04T12:08:42:000000000, Quantity = 4  
4. Name = Alex, OrderId = RA123, TransactTime = 2020-12-04T05:06:40:000000000, Quantity = 1  
5. Name = John, OrderId = AZ123, TransactTime = 2020-12-04T12:08:10:000000000, Quantity = 4

Programs on arrays

Int a[]=[2,4,6,7,8];

Int b[]=[1,3,5,7,9];

Merge two arrays and sort the arrays.

Find the Largest and smallest no in array

Find the duplicate no in array.

What is refelection?

Programs on reflection.

Questions on collection

2How to add the elements to the linked list?  
    2.1)Different ways of adding elements to the linked list  
    2.2)How to remove the particular element in the linked list  
    2.3)How to delete all the elements in the linked list

Scenario and Scenario Outline

How to pass the inputs to the scenario outline from DB