Codes :

**Q21. Printing only not-repeated digits in the array.**

**using** System;

**class** Program21 {

**static** **int** DisplayInteger(**int**[] arr, **int** n)

    {

**for** (**int** i = 0; i < n; i++) {

**int** j;

**for** (j = 0; j < n; j++)

**if** (i != j && arr[i] == arr[j])

**break**;

**if** (j == n)

**return** arr[i];

        }

**return** -1;

    }

**public** **static** **void** Main()

    {

**int**[] arr = { 9, 4, 9, 6, 7, 4 };

**int** n = arr.Length;

        Console.Write(DisplayInteger(arr, n));

    }

}

**Q22. Printing Second largest no. in the array.**

using System;

public class Program22

{

public static void Main(string[] args)

{

int[] array = { 2, 11, 15, 1, 7, 99, 6, 85, 4 };

Array.Sort(array);

Array.Reverse(array);

Console.WriteLine("Second Highest Value in the given Array : " + array[1]);

}

}

**Q23. Sorting the array without using built in sort methods.**

using System;

public class Program23

{

public static void Main(string[] args)

{

int[] intArray = new int[] {2,9,4,3,5,1,7 };

int temp = 0;

for (int i = 0; i <= intArray.Length-1; i++)

{

for (int j = i+1; j < intArray.Length; j++)

{

if (intArray[i] > intArray[j])

{

temp = intArray[i];

intArray[i] = intArray[j];

intArray[j] = temp;

}

}

}

Console.WriteLine("Array after sorting in ascending order : ");

foreach (var item in intArray)

{

Console.WriteLine(item);

}

Console.ReadLine();

}

}

**Q24. Printing Odd and Even no. from the array.**

using System;

public class Program24

{

public static void Main(string[] args)

{

int[] values ={ 1, 22, 13, 44, 52, 66, 71, 88, 99, 100 };

foreach (var result in values)

{

if (result % 2 == 0)

{

Console.WriteLine(result + " is Even Value");

}

else

{

Console.WriteLine(result + " is Odd Value");

}

}

}

}

**Q25. Merging 2 array into one array.**

using System;

using System.Linq;

public class highestValue

{

public static void Main(string[] args)

{

int[] arr1 = { 1, 2, 3 };

int[] arr2 = { 4, 5, 6 };

arr1 = arr1.Concat(arr2).ToArray();

foreach (var e in arr1)

{

Console.WriteLine(e);

}

}

}