

Logic Building Assignment: 76

1. Java program to add two time class objects.

```
import java.lang.*;
import java.io.*;
import java.util.*;
class Time
{
  public int hr;
  public int min;
  public int sec;
  public Time(int value1, int value2, int value3)
  {
     hr = value1;
     min = value2;
     sec = value3;
  }
  public static Time AddTime(Time op1, Time op2)
     // Logic
}
```



2. Java program to count frequency of each character from string.

```
class Demo
{
    static void characterCount(String inputString)
    {
        // Logic
    }
    public static void main(String[] args)
    {
        characterCount("Java J2EE Java JSP J2EE");
        characterCount("All Is Well");
        characterCount("Done And Gone");
    }
}
```



3. Java program to check whether the first string is rotation of second or not.

```
public class MainClass
{
    public static void main(String[] args)
    {
        // Logic
    }
}
```

4. Java program to print matrix in spiral format

```
public class spyral
{
    public static void printSpiralOrder(int mat[][])
    {
        // Logic
    }

    public static void main(String[] args)
    {
        int arr[][]={{1,2,3,4},{5,6,7,8},{9,10,11,12}};
        printSpiralOrder(arr);
    }
}
```

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