**Java Assignments –1**

1. Write a Java Program to print Hello World using command line and Eclipse
2. Write a program to find SUM of a given digit.
3. Write a java program to reverse the given number.
4. Java Program to Check Whether a Number is Even or Odd
5. Java Program to Calculate Simple Interest.
6. Java Program to Print Right Triangle Star Pattern
7. Java Program to Print Pyramid Number Pattern
8. Write a java program to print Table of given Number
9. Write Java Program to Find Largest of Three Numbers
10. Java Program to Make a Simple Calculator Using switch...case
11. write a java program to input number of units consumed by a customer using scanner class and generate electricity bill by the following criteria.

number of units charges

< = 100 Rs.1.20

for the next 200 units Rs. 2.00

for the next 300 units Rs. 3.00

for more Rs. 5.00

ex: input = 320 units output = 100\*1.20 +200\*2.00+20\*3.00 = Rs. 580

1. Write a Java program to sum values of an array.
2. Write a Java program to find the maximum and minimum value of an array.
3. Write a Java program to reverse an array of integer values.
4. Write a Java program to find the second largest element in an array.