## **Practice Problem-1**

- 1. Write down a Java program checks if a number is Armstrong or not.
- 2. Write down a Java program finds if a number is odd or even.
- 3. Write down a Java program to convert Fahrenheit to Celsius.
- 4. Write down a Java program finds largest of three numbers and then prints it. If the entered numbers are unequal then "numbers are not distinct" is printed.
- 5. Write a program that will read a float type value from the keyboard and print the following output.
  - >Small Integer not less than the number.
  - ->Given Number.
  - ->Largest Integer not greater than the number.
- 6. Write a program to display a greet message according to Marks obtained by student.
- 7. Write a program to find SUM AND PRODUCT of a given Digit.
- 8. Write a program to Find Factorial of Given no.
- 9. Write a program to find sum of all integers greater than 100 and less than 200 that are divisible by 7.
- 10. Write a program to Find whether number is Prime or Not.
- 11. Write a Java program to print alphabets on screen i.e a, b, c, ..., z.