

Practical – 1

1. Write a Java program to print the “Welcome to Java, let us Learn JAVA” on the console.

2. Write a Java program to print the following pattern on the screen.

* Let us learn Java *

3. Write a Java program to evaluate the following equations.

a) $C = \frac{F - 32}{1.8}$

b) $\text{Area} = \pi \cdot r^2 + 2 \cdot \pi \cdot R \cdot h$

c) $\text{Side} = \sqrt{a^2 + b^2 - 2ab\cos(x)}$

4. Write a program to print your information using command line argument.

(Take 3 arguments Enrollment No, Name, Branch)

i) using single line

OUTPUT: print output like this

Enrolment No: **21101212001**

Name: **Vijay**

Branch: **Computer**

ii) using multiple line

OUTPUT: print output like this

Enrolment No: **21101212001**

Name: **Vijay**

Branch: **Computer**