



Department of Statistics & Computer Science
University of Kelaniya
Academic Year – 2022/2023
COSC 12043 / BECS 12243 - Object Oriented Programming
Tutorial 01

- First, create a new Word document including your student number, tutorial number, and course code as the header and page number as the footer.
- Save this Word document on the computer using your student number as the file name.
- Then, add answers as text and only the output of code as screenshots to the relevant question with the number to the Word document you have created in the beginning.
- Finally, upload the Word document to the Submission Box on the ekel page.

- 1) Write a Java program to print the following message on the screen:

Welcome to Java Programming!

- 2) Write a Java program to display your name, student number, and date of birth in this format:

Name: [Your Name]
Student Number: [Your Student Number]
Date of Birth: [Your Date of Birth]

- 3) Write a Java program to print a simple pattern as shown below without using loops:

```
*  
**  
***  
****  
*****
```

- 4) Write a Java program to display the following calculations, with each operation on a new line:

```
10 + 5 = 15  
10 - 5 = 5  
10 * 5 = 50  
10 / 5 = 2
```

- 5) Repeat and execute Java programs in question (1) to (4) using IntelliJ IDEA.