**College of Computer & Information Science  
Department of Computer Science**

**CSC111 – Lab 2**

Ex 1.      Write a program that produces the following output:

Hello World!

It’s been nice knowing you.

Goodbye world!

Ex 2.      Write a Java program to display the asterisk pattern as shown below:

\*\*\*\*\*

\*\*\*\*\*

\*\*\*\*\*

\*\*\*\*\*

\*\*\*\*\*

Ex 3.      Write a Java program that first calculates the area of circle with given radius (*A = r2*) and then calculates the volume of a sphere with the same radius (*V = r3*). It then displays the results on the screen.

Ex 4.      [Homework] Write a Java program that will convert 10,000 seconds into hours, minutes, and seconds. It then displays the results with appropriate labels.