**NAME: FATIMA MAJEED**

**ID NO: BIT-23F-046 – A**

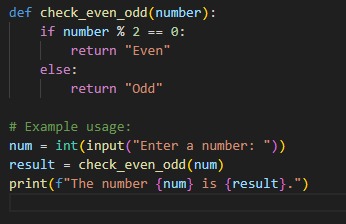
**SUBJECT: ARTIFICIAL INTELLIGENCE**

**SEMESTER: 3RD**

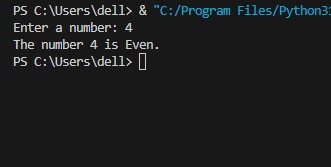
**LAB 4:**

**LAB TASK 1:**Write a Python function to check if a number is even or odd.

**CODE:**



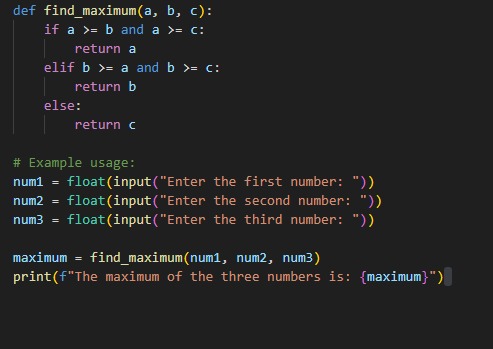
**OUTPUT**



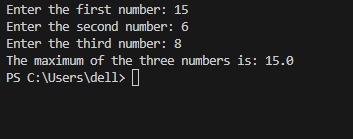
**LAB TASK 2:**

Write a Python function to find the maximum of three numbers.

**CODE:**



**OUTPUT:**

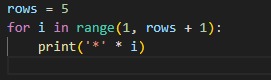


**LAB TASK 3:**

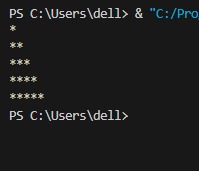
Make starred shapes using Loops.

**CODE:**

**RIGHT TRIANGLE:**

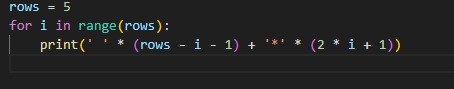


**OUTPUT:**



**CODE:**

**SIMPLE TRIANGLE:**



**OUTPUT:**

