**Assignment 1 |** Lower Secondary

Stage (6-8)

1st Semester | 2023-2024

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| **Subject:** ICT | **Chapter:** 3 |
| **Objectives: Find the program Input, process and output /write a python program.** | |

Write a python program to do each of the following:

* Input your name
* Print “Hi “, Name
* Input your mass (KG)
* Calculate your weight on the Earth: WEarth= M\*9.81
* Calculate your weight on the Moon: WMoon= M\*1.622
* Print weight on Earth
* Print weight on Moon

Use Python to type the program and then write the program in the box below:

# Hello Message by Sama Al Qamhawi and Calculate your weight

Name=input("Input your name: ")

print("Hello",Name)

M=int(input("Input your mass(Kg): "))

WEarth=M\*9.81

WMoon=M\*1.622

print("Weight on Earth =",WEarth)

print("Weight on The Moon =",WMoon)

Save your file and upload it on LMS.

Save the Python file and upload it on LMS.