

## Input- output Assignment – 1

Q1. Write a python program to accept integer input from user and print that integer.

Q2. Write a python program to take input from user age then increase his/her age by 10 years.

Sample Input: enter you age: 12

Sample Output: 22

Q3. Take input user name, age, height then print output as “my name is (your name), my age is (you age), and height is (your age)”.

Sample Input: Enter you name: alice

Enter your age: 10

Enter your height: 3.5

Sample Output:

My name is Python, my age is 10 and height is 3.5

Q4. How do you input a floating-point number from the user and store it in a variable called price?

Q5. Write a Python program that asks the user for two numbers and then prints their sum.

**Sample Input:** Enter 1st numbers: 3

Enter 2<sup>nd</sup> number: 4

**Sampel Output:** 7

Q6. Write a Python program that asks the user for their age and then prints a message stating their age.

Q7. Write a Python program that asks the user for the radius of a circle and then prints the area of the circle.

Q8. How do you take a string input from the user and convert it to an integer?

**Sample input:** '234'

**Sample output:** 234

Q9. Write a Python program that asks the user for their height in feet and converts it to meters (1 foot = 0.3048 meters).

Q10. Write a Python program that takes three inputs from the user: two integers and one floating-point number. Your task is to print these three values in the following format:

**Integer1 Integer2 Float\_Number**

## Sample Input:

Enter the first integer: 5

Enter the second integer: 10

Enter the floating-point number: 3.14

## Sample output:

5 10 3.14

