**PRACTICAL-1 A**

**AIM:** Write a program to demonstrate all the basic data types in python.

**Source Code:**

enum\_int = 42

print("Integer (int):", num\_int)

num\_float = 3.14

print("Float (float):", num\_float)

bool\_true = True

bool\_false = False

print("Boolean (bool - True):", bool\_true)

print("Boolean (bool - False):", bool\_false)

my\_string = "Hello, World!"

print("String (str):", my\_string)

my\_list = [1, 2, 3, 4, 5]

print("List (list):", my\_list)

my\_tuple = (10, 20, 30)

print("Tuple (tuple):", my\_tuple)

my\_set = {1, 2, 3, 4, 5}

print("Set (set):", my\_set)

my\_dict = {"name": "John", "age": 30, "city": "New York"}

print("Dictionary (dict):", my\_dict)

**Output:**

