Name Roll No Github link

### **NUZHAT QURESHI**

BIT-24S-029

https://github.com/NuzhatQureshi90/Pythons-lab-manual-IT-A-

/upload/main

#### LAB MANUAL # 01

### **TASK 01**

Q.1. Write a function that takes two numbers and returns their product.

Program:

```
def multiply(a,b):
    return a*b
num1=6
num2=7
result=multiply(num1,num2)
print("the product is:",result)
the product is: 42
```

## **TASK 2:**

Q.1. Write a function that checks whether a number is even or odd.

Program:

```
def check_even_odd(number):
    if number%2==0:
        return "Even"
    else:
        return "Odd"
num=7
result=check_even_odd(num)
print(f"the number{num}is{result}.")
```

the number7isOdd.

# TASK 3:

Q.1. Write a function that takes a name and age and prints a greeting.

Program:

```
def greet_person(name,age):
    print(f"Hello,{name}!you are {age} years old.")
greet_person("nuzhat",21)
```

Hello, nuzhat! you are 21 years old.