

**NAME:    MAHBOOB ALI**

**ID:        BIT-24S-027**

## **LAB: 03**

### **Task 1:**

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

```
] : def multiply_numbers(a, b):  
    return a * b  
result = multiply_numbers(4, 5)  
print(result)
```

20

### **Task 2:**

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

```
def check_even_odd(number):  
    if number % 2 == 0:  
        return "Even"  
    else:  
        return "Odd"  
result = check_even_odd(7)  
print(result)
```

Odd

---

### Task 3:

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

```
: def greet_user(name, age):  
    print(f"Hello, {name}! You are {age} years old.")  
greet_user("Maheen",18)
```

Hello, Maheen! You are 18 years old.

---