**SOFTWARE ENGENEERING**

**5 BCA B**

**"Practical - 4"**

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**SCHOOL OF SCIENCES**

**2025-2026**

## **QUESTION 1**

factorial of 10

### **Code Solution**

def factorial(n):  
 if n == 0:  
 return 1  
 result = 1  
 for i in range(1, n + 1):  
 result \*= i  
 return result  
  
result = factorial(10)  
print(result)

### **FINAL Output**

