**SOFTWARE ENGENEERING**

**3 bca b**

**"Practical - 4"**

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## **QUESTION 1**

factorial of 5

### **Code Solution**

def factorial(n):  
 if n == 0:  
 return 1  
 else:  
 return n \* factorial(n-1)  
  
n = 5  
result = factorial(n)  
print(result)

### **FINAL Output**

