**SOFTWARE ENGENEERING**

**3 bca b**

**"Practical - 4"**

***BY***

**"Tharan" (#Registration Number)**

**SUBMITTED TO**

**prateek singh**

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**SCHOOL OF SCIENCES**

**2025-2026**

## **QUESTION 1**

factorial of 5

### **Code Solution**

int number = 5;  
int factorial = 1;  
for (int i = 1; i <= number; i++)  
{  
 factorial \*= i;  
}  
System.Console.WriteLine("start");  
System.Console.WriteLine($"factorial of {number} = {factorial}");  
System.Console.WriteLine("end");

### **FINAL Output**

