**COMP100 (Section -006) - Programming -1 (Winter 2024)**

**Final Assignment – Part 5**

Write C# code to implement methods to perform square operation.

Pass an integer number to the method as regular value and return its square value.

Example: Square (int x)

Use the expression : x=x\*x

Return x value.

Display the returned value.

Pass an integer number to the method as ref value.

Example: Square (ref x)

Use the expression : x=x\*x

Display x value in Calling Method.

**Refer the sample execution and write the C# code to produce the output.**

**Enter an integer value:**

**5**

**Square value using regular parameter: 25**

**Enter an integer value:**

**5**

**Square value using ref parameter: 25**

**Evaluation:**

Function definition and invocation as regular value : 2 Marks

Function definition and invocation as ref value : 2 Marks

Outputs : 2 Mark