Activity 1 C#

Write a C# program that takes user input for a student's exam score and outputs the corresponding grade based on the following grading scale:

Grade Items 1.00 = 95-100 1.25 = 88-94 1.50 =: 86-89 1.75 : = 85-87 2.00 =: 84 2.25 = 83 2.50 = 81-82 2.75 = 77-80 3.00 = 75 5:00 = 0-74

Additionally, the program should provide feedback if the user enters an invalid score (not within the range of 0 to 100).

Your program should follow these guidelines:

- 1. Prompt the user to enter the exam score.
- 2. Read the score from the standard input (Console).
- 3. Validate the input to ensure it's a valid numeric value within the range of 0 to 100.
- 4. Use conditional statements to determine the corresponding grade based on the grading scale

You can type your code and view the output on the online C# Compiler visit the link below

http://www.programiz.com/csharp-programming/online-compiler/

Present your output with the code individually on monday using your mobile or laptop.