**Assignment 2-Exception Handling Assignment**

**Objective:**

Practice using basic exception-handling concepts in C# to handle potential runtime errors.

**Requirements:**

1. Create a new Console Application in C#.
2. Implement a program that calculates the division of two numbers the user enters.
3. Apply exception handling to catch potential runtime errors (e.g., dividing by zero, non-numeric input).
4. Display suitable error messages when exceptions are caught.
5. Ensure the program continues running and accepts new values after handling exceptions.

**Evaluation Criteria for Basic Exception Handling Assignment:**

1. Code Organization: Well-organized code, clear variable/method names, and appropriate comments.
2. Input Validation: Correctly validate input, display error messages, and request new input.
3. Exception Handling: Proper use of try-catch blocks, specific and generic exceptions caught.
4. Program Flow: Continuous execution until user exit, smooth input re-entry after exceptions.
5. Output: Correct results, appropriate error messages, and clear user-friendly presentation.