```
 1  using System;
 2
 3  namespace Lab_Practice_1_1
 4      {
 5          internal class LP1_1
 6          {
 7              static void Main(string[] args)
 8              {
 9                  string input_str;
10                  char input_char;
11
12                  Console.WriteLine("Enter a single charecter:");
13                  // Read String from user
14                  input_str = Console.ReadLine();
15                  // Check if exactly 1 char entered
16                  if (input_str.Length != 1)
17                      Console.WriteLine("ERROR: Enter exactly 1 charecter only.");
18                  else
19                  {
20                      // Convert string to char
21                      input_char = char.Parse(input_str);
22                      Console.WriteLine("Given character is: " + input_char);
23                      // Check the character is lower case
24                      if (Char.IsLower(input_char))
25                          Console.WriteLine("The entered character is Lowercase.");
26                      // Check the character is upper case
27                      else if (Char.IsUpper(input_char))
28                          Console.WriteLine("The entered character is Uppercase.");
29                      else
30                          Console.WriteLine("The entered character is not an
                             alphabet.");
31                  }
32                  Console.WriteLine("Press any key to continue . . .");
33                  Console.ReadKey();
34              }
35          }
36      }
37
```