**Logic Development Assignment -2**

1. Write program to find whether a string is Palindrome or not without using String Functions.
2. Write a program to count blanks, tabs, and newlines in Paragraph.
3. Write a program to copy its input to its output, replacing each tab by \t, each backspace by \b, and each backslash by \\. This makes tabs and backspaces visible in an unambiguous way.
4. Write a program to print a histogram of the frequencies of different characters in its input string/paragraph.

i.e. Enter elements: ababbbbbbb

output: a : 2

b : 8

1. Read one paragraph and write whole paragraph in reverse word.

Input:- Hello, How are you?

Output:- ?you are How, Hello

1. Write a function htoi(s), which converts a string of hexadecimal digits (including an optional 0x or 0X) into its equivalent integer value. The allowable digits are 0 through 9, a through f, and A through F.
2. Write the program expr, which evaluates a reverse Polish expression from the command line, where each operator or operand is a separate argument. For example, expr 2 3 4 + \* evaluates 2\*(3+4)=14.