**Neural Networks & Deep Learning - ICP-1**

Assignment Link:

https://github.com/rumanathaskeen22/Neural-Networks-Deep-Learning---ICP-1

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1. – In this program, I have given the input string as “python” and used the replace() method to delete 2 characters and reversed the string using slicing. Gives the Output as shown below upon execution.

Graphical user interface, application, Word

Description automatically generated

# In this program, I have allowed the user to enter two integers to take them as input, perform 4 arithmetic operations on them and print the output. The output is as shown below:

Graphical user interface, text, application

Description automatically generated

1. I wrote the program to replace the word “python” with “pythons” from the input sentence using replace() method. The string replace() method replaces a character with a new character.

Graphical user interface, text, application

Description automatically generated

1. I wrote a program that takes a number as score of a student out of 100. The program prints letter grade of the student. I have used the grading scheme being used in our class. User input goes to if else loop conditions to determine grades. Output displays invalid score in case of score entered more than 100. Grades are printed according to the range of marks given. The output is as shown below:

Graphical user interface, application

Description automatically generated