Task 1:

Using the input string "Python," this function generates a list of characters.

The delete statement and a loop are used to eliminate at least two characters from the list.

After that, the list is reversed using the 'reverse ()' method.

Next, the inverted list is combined into a string and printed.

With this code, the user is prompted to enter two digits.

Then, using the input numbers, it performs addition, subtraction, multiplication, and modulo four fundamental arithmetic operations.

The outcomes of every procedure are printed out.

Task 2:

A sentence that contains the word "python" is entered by the user into the code.

It divides the supplied sentence using the 'split' (" ") function into a list of words.

The phrase "pythons" is then used in place of each instance of the word "python" as iterates through the list.

The final output is the updated list, which is printed.

Task 3:

The user provides a floating-point input to the code that represents their class score.

After that, conditional statements are used to calculate the matching letter grade depending on the grading standards.

The code outputs the matching letter grade (A, B, C, or D) if the score is inside a given range; if it is outside of any range, it writes "F."