Algorithm to write, Read and Append to a file :

Step1: open the file using filewriter or using ‘bufferwriter’ and create a write method.

Step2: write the content to file using the ‘write()’ method.

Step3: After writing close the file using close .

Step4: Open the file create a string variable to hold the content want to be read Using a loop by iterating over the file.

Step5: Append each line to the string variable declared and close the file after reading is done.

Step6: Print the string variable to read the contents of file.

Step7: Open the file with append mode set to true and write the contents to the file using write method.

Step8: Close the file after appending is done.