10. Longest Sentence - Count Number of words & characters:

• Write a program that reads a text file and returns the longest sentence in it,

along with its length and word count.

o Input: The text file contains the following content:

"In a world where technology has taken over, it's easy to forget the beauty

of nature. Trees sway in the wind, leaves rustle and birds chirp, all in

harmony. We must remember to appreciate the simple things in life and

take a step back from our screens."

Output:

The longest sentence is:

"We must remember to appreciate the simple things in life and take a step

back from our screens."

Length: 95

Word count: 18