Supplementary Table 3. Large language model prompts for generating context-aware sentiment scores

Translated prompt (English)	Analyze the following diary entry and rate the person's emotional score. Consider the date, day of the week, and time of day. Do not output any description other than the score. Evaluation criteria: The closer the score is to a negative number, the higher the number of negative words and the greater the degree of negativity. The closer the score is to a positive number, the higher the number of positive words and the greater the degree of positivity. Date:{data["Date"]} Day of the week :{data["Day"]} Created :{data["Time"]} Diary: {data["Text"]} Score (enter between -5 and 5):