## **Assignment 7**

#### Task 2

### a) Articles:

- 1. <a href="https://edition.cnn.com/2024/05/29/politics/donald-trump-judgment-day-analysis/index.html">https://edition.cnn.com/2024/05/29/politics/donald-trump-judgment-day-analysis/index.html</a>
- 2. <a href="https://online-engineering.case.edu/blog/advancements-in-artificial-intelligence-and-machine-learning">https://online-engineering.case.edu/blog/advancements-in-artificial-intelligence-and-machine-learning</a>
- 3. <a href="https://edition.cnn.com/2024/05/19/middleeast/iran-ebrahim-raisi-crash-intl-hnk/index.html">https://edition.cnn.com/2024/05/19/middleeast/iran-ebrahim-raisi-crash-intl-hnk/index.html</a>

**1st article:** 300 wpm (full understanding and reproduction) **2nd article:** 400 wpm (understanding whole content)

**3rd article:** 500 wpm (grasping main points)

b)

350 wpm

#### Justification:

- Balance of Comprehension and Speed: The chosen speed of 350 wpm is a compromise between the highest speed for full comprehension (300 wpm) and the speed at which users can still understand the content (400 wpm). This ensures users can read efficiently while maintaining a reasonable level of comprehension.
- 2. User Variability: Considering different user abilities, setting the speed slightly above the full comprehension rate allows for slightly faster reading without overwhelming the average user.

c)

- 1. "I can grasp content faster with RSVP than with traditional reading methods."
  - Rating: 6
  - Justification: The RSVP method streamlines the reading process by eliminating the need for eye movement, thus speeding up content consumption. The rates recorded (300-500 wpm) were generally faster than traditional reading speeds.
- 2. "Reading at a high speed with RSVP is more strenuous than reading by other common methods such as scrolling."
  - Rating: 5

 Justification: While RSVP is faster, it can be more mentally demanding to keep up with the high speed, especially for prolonged periods. The need to constantly focus without the natural pauses available in traditional reading can cause strain.

# 3. "Reading with RSVP is a good choice for very small devices, like smartwatches."

- Rating: 7
- Justification: RSVP is particularly well-suited for small screens as it allows reading large amounts of text without the need for extensive scrolling or navigation, which can be cumbersome on devices with limited display area.