Paragraph 1: DDR4 is a type of RAM commonly used in computers.

**Paragraph 2:** Paragraph 2: DDR5 is the next-generation RAM technology, offering improved performance over DDR4.

Paragraph 3: Paragraph 3: DDR4 operates at lower frequencies compared to DDR5.

Paragraph 4: Paragraph 4: DDR5 provides higher bandwidth and faster data transfer rates than DDR4.

Reference 1: Smith, J. (2021). A Comparison of DDR4 and DDR5 RAM Technologies.

Reference 2: Johnson, A. (2020). Understanding the Advantages of DDR5 RAM.