Exit Ticket: Summary of Operating Systems

Instructions:

1. Write a short paragraph summarizing the purpose and functions of operating systems.

2. Be sure to include key terms and concepts discussed in the lesson.

3. Your paragraph should be clear and concise.

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**Instructions**: Match each key term related to operating systems with its correct definition.

Key Terms:

1. Operating System

2. Disk Management

3. Process Management/Scheduling

4. Application Management

5. Memory Management

6. Device Management

7. Access Control

8. Protection

Definitions:

a. The software that acts as an interface between applications and hardware in a computer system.

b. The function of managing and organizing data storage on a computer's hard drive or other storage devices.

c. The function of managing and scheduling processes or tasks running on a computer system.

d. The function of managing and controlling the execution of applications or software programs.

e. The function of managing and allocating memory resources to different processes or applications.

f. The function of managing and controlling the use of hardware devices connected to a computer system.

g. The process of determining and enforcing who can access specific resources or data in a computer system.

h. The measures and mechanisms in place to ensure the security and integrity of data and resources in a computer system.