

CMP 211

BHCL/20104/05/097

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Computer Science

Answer

1. Multiplexing refers to when the operating system is able to combine digital signals into one signal over a shared medium.
2. time multiplexing  
space multiplexing
3. Memory  
Input/output system  
disks
4. The operating system interfaces between ~~Kernel~~ Kernel and User mode.
5. Embedded operating system  
Handled operating system  
Smart card operating system  
Sensor mode OS



6 Airpods - Handled Operation system.

7 Sliding door - Sensor mode operating system.

8 Sim card - Smart card OS.

9 BIOS - Basic Input / Output System.

10 A Process is a program in execution.

11 A process created from another process is called a child process.

12 A process table is a data structure maintained by the operating system to facilitate context switching and scheduling.

13 Multi-programming can refer to the ability of running more than one program at a time.

14 copy C:\windows\

15 ~~dir~~ C:\windows\dir