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**Question 2**

Answer saved

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By operating system, the resource management can be done via \_\_\_\_\_

Select one:

- ☐ a. time division multiplexing
- ☐ b. space division multiplexing
- ☒ c. time and space division multiplexing
- ☐ d. none of the mentioned

[Clear my choice](#)

**Question 3**

Answer saved

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Concurrent access to shared data may result in \_\_\_\_\_.

Select one:

- ☒ a. data inconsistency
- ☐ b. data insecurity
- ☐ c. none of the mentioned
- ☐ d. data consistency

[Clear my choice](#)

**Question 4**

Answer saved

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Which of the following is a single-user operating system?

Select one:

- ☐ a. Windows
- ☐ b. MAC
- ☒ c. Ms-Dos
- ☐ d. None of these

[Clear my choice](#)

**Question 5**

Answer saved

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Which of the following is a application software?

Select one:

- ☐ a. MAC
- ☐ b. Windows 7
- ☐ c. DOS
- ☒ d. MS-excel

[Clear my choice](#)

Question **6**

Answer saved

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Which of the following is not an operating System?

Select one:

- ☒ a. Process Control
- ☐ b. Windows 10
- ☐ c. MAC
- ☐ d. MS-DOS

[Clear my choice](#)Question **7**

Answer saved

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Which of the following is not application software?

Select one:

- ☒ a. Windows 7
- ☐ b. MS-excel
- ☐ c. Photoshop
- ☐ d. WordPad

[Clear my choice](#)Question **8**

Answer saved

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What is the degree of multiprogramming?

Select one:

- ☒ a. the number of processes in memory
- ☐ b. the number of processes executed per unit time
- ☐ c. the number of processes in the ready queue
- ☐ d. the number of processes in the I/O queue

[Clear my choice](#)Question **9**

Answer saved

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Which of the following is group of programs?

Select one:

- ☐ a. Word
- ☐ b. All of above
- ☒ c. Accessories
- ☐ d. Paint

[Clear my choice](#)Question **10**

Answer saved

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Which of the following is a multi user operating system?

Select one:

- ☒ a. MAC
- ☐ b. Param
- ☐ c. None of these
- ☐ d. Ms-Dos

[Clear my choice](#)

Question **11**

Answer saved

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Which of the following operating systems do you use for a client-server network?

Select one:

- ☐ a. MAC
- ☒ b. Windows 2000
- ☐ c. Windows XP
- ☐ d. Linux

[Clear my choice](#)

Question **12**

Answer saved

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Which of the following operating systems does not support more than one program at a time?

Select one:

- ☐ a. MAC
- ☐ b. Linux
- ☐ c. Windows
- ☒ d. DOS

[Clear my choice](#)

Question **13**

Answer saved

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What is operating system?

Select one:

- ☐ a. link to interface the hardware and application programs
- ☐ b. collection of programs that manages hardware resources
- ☐ c. system service provider to the application programs
- ☒ d. all of the mentioned

[Clear my choice](#)

Question **14**

Answer saved

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Which of the following is an example of a Real Time operating System?

Select one:

- ☒ a. Process Control
- ☐ b. Windows 10
- ☐ c. MAC
- ☐ d. MS-DOS

[Clear my choice](#)

Question **15**

Answer saved

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Which of the following need not necessarily be saved on a context switch between processes?

Select one:

- ☐ a. Accumulator
- ☒ b. Translation lookaside buffer
- ☐ c. General purpose registers
- ☐ d. Program counter

[Clear my choice](#)

Question **16**

Answer saved

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Which one of the following error will be handle by the operating system?

Select one:

- ☐ a. connection failure in the network
- ☒ b. all of the mentioned
- ☐ c. lack of paper in printer
- ☐ d. power failure

[Clear my choice](#)

Question **17**

Answer saved

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In operating system, each process has its own \_\_\_\_\_.

Select one:

- ☐ a. pending alarms, signals and signal handlers
- ☐ b. address space and global variables
- ☒ c. all of the mentioned
- ☐ d. open files

[Clear my choice](#)

Question **18**

Answer saved

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In the layered approach of Operating Systems \_\_\_\_\_.

Select one:

- ☐ a. Highest Layer(N) is the hardware
- ☒ b. Highest Layer(N) is the User interface
- ☐ c. Bottom Layer(0) is the User interface
- ☐ d. Bottom Layer(N) is the hardware

[Clear my choice](#)

Question **19**

Answer saved

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Which operation is performed by an interrupt handler?

Select one:

- ☐ a. Loading the interrupt handling code and executing it
- ☐ b. Once done handling, bringing back the system to the original state it was before the interrupt occurred
- ☒ c. All of the mentioned
- ☐ d. Saving the current state of the system

[Clear my choice](#)

Question **20**

Answer saved

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Which of the following supports Windows 64 bit?

Select one:

- ☐ a. None of these
- ☐ b. Window 1998
- ☐ c. Window 2000
- ☒ d. Window XP

[Clear my choice](#)

Question **21**

Answer saved

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In a multiprogramming environment \_\_\_\_\_.

Select one:

- ☐ a. the processor executes more than one process at a time
- ☐ b. the programs are developed by more than one person
- ☒ c. more than one process resides in the memory
- ☐ d. a single user can execute many programs at the same time

[Clear my choice](#)Question **22**

Answer saved

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Who provides the interface to access the services of the operating system?

Select one:

- ☐ a. API
- ☒ b. System call
- ☐ c. Assembly instruction
- ☐ d. Library

[Clear my choice](#)Question **23**

Answer saved

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What is the main function of the command interpreter?

Select one:

- ☒ a. to get and execute the next user-specified command
- ☐ b. none of the mentioned
- ☐ c. to provide the interface between the API and application program
- ☐ d. to handle the files in operating system

[Clear my choice](#)Question **24**

Answer saved

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Which of the following is system software?

Select one:

- ☒ a. All of the above
- ☐ b. Compiler
- ☐ c. Utilities
- ☐ d. Operating system

[Clear my choice](#)Question **25**

Answer saved

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What is bootstrapping called?

Select one:

- ☒ a. Cold boot
- ☐ b. Cold hot strap
- ☐ c. Cold hot boot
- ☐ d. Hot boot

[Clear my choice](#)

Question **26**

Answer saved

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Which of the following operating systems do you use for a client-server network?

Select one:

- ☐ a. Linux
- ☐ b. MAC
- ☐ c. Windows XP
- ☒ d. Windows 2000

[Clear my choice](#)



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UNIT 1

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