

Deadlock MCQs Questions Answers

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1. Which requested resources are granted with deadlock detection?

- A. Resources
- B. Processes
- C. Programs
- D. Users
- E. Data
- F. Both C & D

Answer: B

2. Prevention strategies of deadlock are very...?

- A. Simple
- B. Complex
- C. Conservative
- D. Straight
- E. Difficult
- F. Both A & B

Answer: C

3. Which [thread](#) management work done by a pure Kernel Level Thread facility?

- A. Kernel
- B. Program
- C. Application
- D. Threads
- E. Data
- F. Information

Answer: A

4. Which labs initially developed by UNIX?

- A. NASA
- B. Microsoft
- C. Kaspersky
- D. Bell
- E. Dell
- F. Both A & B

Answer: D

5. The advantage of Multiprocessor system is ...

- A. Operating system
- B. Expensive hardware
- C. Microsoft
- D. Data collection
- E. Increased Throughput
- F. Both A and B

Answer: E

Answer

6. Win32 application [programming interfaces](#) are for

- A. Windows
- B. UNIX
- C. Linux
- D. Microsoft
- E. Solaris
- F. Both B & C

Answer: A

Answer

7. that implies an unsafe state.

- A. the existence of deadlock
- B. that [deadlock](#) will eventually occur
- C. the pages of deadlock
- D. that some unfortunate sequence of events might lead to deadlock

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E. none of these

Answer: D

8. Which one process cannot overwrite another's a memory, either inadvertently or maliciously.

- A. sections
- B. partitions
- C. modules
- D. regions
- E. frames
- F. both A&B

Answer: B

9. That can be loaded into adjacent "holes" in the main memory.

- A. segments
- B. frames
- C. partitions
- D. pages
- E. regions
- F. None of these

Answer. A

10. System's evaluate common schedule strategies.

- A. throughput
- B. means response time
- C. variance of response time
- D. all of the above
- E. both A&B
- F. no response time

Answer: D

11. How much time will spend when [LRU replaces the page](#)?

- A. shortest time in memory
- B. shortest time in memory without being referenced
- C. longest time in memory
- D. longest time in memory without being referenced
- E. both A&B
- F. both C&D

Answer: D

12. Why Spooling helps?

- A. while printing when computer release to do other things
- B. jobs go more smoothly with less stop
- C. printing it is a more secure method of accessing data
- D. none of the above
- E. both B&C
- F. both A&C

Answer: A

13. OS spends much of its time paging also instead of executing [applications software](#), it is called.....

- A. spooling
- B. formatting
- C. thrashing
- D. booting
- E. scanning
- F. both A&B

Answer: C

14. is an interrupt handler.

- A. memory location that keeps track
- B. peripheral devices
- C. operating device
- D. numeric code that indicated the priority request
- E. utility program
- F. None of these

Answer: E

15. Running process does not interrupt by

- A. device
- B. timer interrupts
- C. power failure
- D. [scheduling process](#)

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Answers

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Answers

WIFI MCQs

- E. both A&B
- F. none of above

Answer: A

16. is an Overlay.

- A. a part of an OS
- B. a specific memory location
- C. overloading the system with many users fills
- D. a contiguous memory that was used in the olden days for running
- E. both A&B
- F. None of these

Answer: C



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