

# QUESTIONS & ANSWERS

Kill your exam at first Attempt



**IBM**

# 000-234

*A IX 5L Performance and Systems Tuning*

**Answer: C**

**QUESTION: 119**

Which of the following RAID levels provide the best performance for a system where there are mostly writes occurring?

- A. RAID 0
- B. RAID 1
- C. RAID 3
- D. RAID 5

**Answer: A**

**QUESTION: 120**

An AIX system administrator needs to adjust the maximum amount of memory that can be pinned. Which of the following commands is used to make the change?

- A. vmtune -M
- B. svmon -m
- C. vmstat -s
- D. schedtune -m

**Answer: A**

**QUESTION: 121**

A TCP/IP application is transferring files from a personal machine to a remote machine. The application writes 32 kilobytes of data at a time to the socket, but has not issued a system call to set the window size. Which of the following procedures should be performed on the personal machine to increase the throughput of the application?

- A. Increase the size of the wall
- B. Increase the size of sb\_max
- C. Increase the size of tcp\_recvspace
- D. Increase the size of tcp\_sendspace

**Answer: D**

**QUESTION: 122**

A system administrator increases the mbuf pool allocation, then runs vmstat. It is noticed that the paging rate has not decreased. What is the most effective option to maintain the mbuf pool and decrease paging?

- A. Increase the number of CPUs.
- B. Increase the physical memory.
- C. Set the PSALLOC environment variable to 'late'.
- D. Set the PSALLOC environment variable to 'early'.

**Answer: B**

**QUESTION: 123**

Which of the following is true about rmss?

- A. rmss is a part of performance toolbox and stands for Reduced Memory System Simulator
- B. rmss is a part of perfpmr and stands for Real Memory System Simulator
- C. rmss is part of the standard bos.perf filesets and stands for Redundant Memory System Simulator
- D. rmss is part of WLM and stands for Real Memory System Simulator

**Answer: A**

**QUESTION: 124**

After issuing the nfsstat -rs command, the null received column starts to grow. This indicates which of the following conditions?

- A. Not enough NFS daemons running
- B. Too many NFS daemons running
- C. nfs\_tcp\_socketsize is too small
- D. nfs\_tcp\_socketsize is too large

**Answer: B**

**QUESTION: 125**

Which of the following commands is run to adjust the number of free paging-space pages at which AIX begins killing processes?

- A. schedtune
- B. rmss
- C. rmpps
- D. vmtune

**Answer: D**

**QUESTION: 126**

The system administrator notices that IP packets are not getting forwarded. The system administrator wants to use an AIX machine as an internetwork router over TCP/IP networks. Which of the following commands will allow this change on the fly?

- A. Some network attributes are runtime attributes that can be changed at any time. Others are loadtime attributes that must be set before the netinet kernel extension is loaded and be placed in the /etc/rc.net or /etc/rc.bsdnet file. This parameter cannot be done on the fly, since a reboot is required.
- B. Add to the /etc/rc.net file or if a Berkeley-style network configuration, /etc/rc.bsdnet, and issue the command: no -a ipforwarding=1 to start ipforwarding immediately.
- C. Add to the /etc/rc.net file or if a Berkeley-style network configuration, /etc/rc.bsdnet, and issue the command: no -o ipforwarding=0 to start ipforwarding immediately.
- D. Add to the /etc/rc.net file or if a Berkeley-style network configuration, /etc/rc.bsdnet, and issue the command: no -o ipforwarding=1 to start ipforwarding immediately.

**Answer: D**

**QUESTION: 127**

Which of the following logical volume placement policies is likely to give the best performance in most cases, all other factors being equal?

- A. INTRA-POLICY set to 'edge', INTER-POLICY set to maximum
- B. INTRA-POLICY set to 'center', INTER-POLICY set to maximum
- C. INTRA-POLICY set to 'middle', INTER-POLICY set to minimum
- D. INTRA-POLICY set to 'center', INTER-POLICY set to minimum

**Answer:** B

**QUESTION:** 128

A system administrator would like to set a system to reboot after a crash. What is the best way to do this?

- A. smit chgsys
- B. bosboot
- C. smit dump
- D. bootlist -r

**Answer:** A



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