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Exam : IBM 000-234

Title : AIX 5l performance and systems tuning

1. Which of the following commands is most useful in initially collecting data to determine a network performance problem?

- A. ping
- B. trace
- C. ifconfig
- D. lsattr

Answer: A

2. In an iostat report, which of the following options best describes the value of % idle?

- A. A representation of the equation $(\text{tps}/\text{kbps}) * 100$
- B. The percentage of time the disks are idle with no activity
- C. The percentage of time the disks are idle with no outstanding CPU requests
- D. The percentage of time the CPU is idle with no outstanding disk I/O requests

Answer: D

3. Which of the following metrics provided by the iostat report is used to initially determine if a system is I/O bound?

- A. % idle
- B. % sys
- C. % user
- D. % iowait

Answer: D

4. Which of the following commands should be used to set network attributes on a currently running kernel?

- A. no
- B. chdev
- C. vmtune
- D. schedtune

Answer: A

5. After running the vmstat command, which of the following would most likely cause the value in the blocked column to be unusually high?

- A. Kernel thread
- B. Too many users
- C. Memory shortage
- D. Network contention

Answer: A

6. In an iostat report, which of the following options best describes the value of % iowait?

- A. The amount of time taken to service an I/O interrupt
- B. The percentage of time CPU(s) are waiting for page ins
- C. The percentage of time the CPU9(s) are waiting on network
- D. The percentage of time the CPU(s) are waiting for outstanding disk I/O requests

Answer: D

7. Which of the following commands is used to display detailed ethernet statistics for ent0?

- A. ifconfig ent0
- B. entstat -d ent0
- C. netstat -i
- D. lscfg -vl ent0

Answer: B

8. Which of the following commands should be used to determine DNS name resolution performance?

- A. iptrace
- B. vmstat
- C. hostname
- D. ifconfig

Answer: A

9. Which of the following performance tools can be used to determine if a system is thrashing?

- A. smon and tprof
- B. vmtune and schedtune
- C. ps and schedtune
- D. vmstat and topas

Answer: D

10. Which of the following commands displays the number of system calls per second that are being executed?

- A. sar
- B. pstat
- C. iostat
- D. filemon

Answer: A

11. To examine the Exhibits, press the Exhibit button. Using the command output as shown in the exhibits, which of the following conclusions is most appropriate to draw?

- A. There is an I/O bottleneck.
- B. The machine needs more memory.
- C. The machine has a CPU bottleneck.
- D. A paging space volume needs to be added to hdisk1 or hdisk2.

Answer: A

12. A typical example of a process # 19082 in the /proc file would be:

```
# ls -l /proc/19082
```

```
total 0
```

```
dr-xr-xr-x 1 root system 0 Sep 15 15:12 .
```

```
dr-xr-xr-x 1 root system 0 Sept 15 15:12 ..
```

```
-rw----- 1 root system 0 Sept 15 15:12 as
```

```
-r----- 1 root system 128 Sept 15 15:12 cred
```

```
--w----- 1 root system 0 Sept 15 15:12 ctl
```

```
dr-xr-xr-x 1 root system 0 Sept 15 15:12 lwp
```

```
-r----- 1 root system 0 Sept 15 15:12 map
```

```
dr-x----- 1 root system 0 Sept 15 15:12 object
```

```
-r--r--r-- 1 root system 448 Sept 15 15:12 psinfo
```

```
-r----- 1 root system 1024 Sept 15 15:12 sigact
```

```
-r----- 1 root system 1520 Sept 15 15:12 status
```

```
-r--r--r-- 1 root system 0 Sept 15 15:12 sysent
```

Writing to which of the following files will allow the owner to stop a process?

- A. status
- B. sysent
- C. ctl
- D. as

Answer: C

13. Which of the following commands should be used to monitor disk utilization during the time a system is experiencing a disk I/O performance problem?

- A. istat
- B. topas
- C. vmstat
- D. filemon

Answer: B

14. Which of the following tools should be used to report in-depth information about file fragments?

- A. defragfs
- B. istat
- C. filemon
- D. fileplace

Answer: D

15. Which of the following tools should be used to report current network status and is often used to check the reliability of a network?

- A. netpmon
- B. netstat
- C. nfsstat
- D. vmstat

Answer: B

16. Which of the following commands should be used to show how much data is read from or written to a particular logical volume, given there are several other logical volumes on the same disk?

- A. sar
- B. lsiv
- C. iostat
- D. filemon

Answer: D

17. To examine the Exhibit, press the Exhibit button. While a user is compiling a C program, "vmstat 120 10" is run to determine the cause of a performance problem. Given the vmstat output as shown in the exhibit, which of the following conclusions should be drawn about the I/O bottleneck?

- A. There is a file I/O bottleneck.
- B. There are too many open files.
- C. There appears to be a buffer shortage.
- D. There is a paging space I/O bottleneck.

Answer: A

18. Which of the following commands should be used to view and change the network filesystem tuning parameters available on the system?

- A. no
- B. nfsd
- C. vmtune
- D. exportfs

Answer: B

19. When monitoring a system using /usr/bin/vmstat with an interval, the metrics under page pi and page po represent which of the following phrases?

- A. The pages to and from paging space per second
- B. The page intervals and page operations per second
- C. The page interrupts and page operations per second
- D. The page segments transferred between pi and po devices per second

Answer: A

20. Users complain an AIX server is running slow. Which of the following commands can be run to determine what is consuming systems resources?

- A. tprof
- B. lpstat
- C. ps aux
- D. entstat

Answer: C

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