



Exam Code: 310-876

Exam Name: LEVEL2 SYSTEM SUPPORT ENGINEER
EXAMINATION

Vendor: Sun

Version: DEMO

Part: A

1: What is the MAXIMUM size limitation for a file system?

- A.It cannot exceed 512k in size.
- B.It cannot exceed 1024k in size.
- C.It cannot exceed 1 TByte in size.
- D.It is unlimited in size.

Correct Answers: C

2: The results of the Solaris installation can be found in which file?

- A./var/sadm/pkg
- B./var/adm/messages
- C./var/sadm/softinfo
- D./var/sadm/install_data/install_log

Correct Answers: D

3: What is the size of the configuration cluster "Developer System Support" (64-bit support)?

- A.272 Mbytes
- B.438 Mbytes
- C.532 Mbytes
- D.837 Mbytes

Correct Answers: D

4: What is the Minimum local disk space required for a diskless client workstation configuration?

- A.0 Mbytes
- B.55 Mbytes
- C.100 Mbytes
- D.1024 Mbytes

Correct Answers: A

5: What is the purpose of the Boot Server field in the Host Manager interface?

- A.It is used to manage all name services on a network.
- B.It is a predefined host selected as the Operating System (OS) server.
- C.It is used to manage all name services on a network.
- D.It is typically used when configuring a JumpStart server.

Correct Answers: D

6: What does a CacheFS file system improve?

- A.the network backbone
- B.SCSI throughput rates
- C.NFS filesystem performance
- D.monitor display performance

Correct Answers: C

7: What file do you edit to allow root access from a remote system?

- A./etc/default
- B.etc/host.allow
- C.etc/default/login
- D.etc/default/login/remote

Correct Answers: C

8: Which type of modem requires a Data Carrier Detect signal?

- A.Null Modem
- B.Single-duplex Modem
- C.Bi-directional Modem
- D.Mono-directional Modem

Correct Answers: C

9: Solstice Enterprise Volume Manager formats the disk into only two slices. By default, what are these two slices?

- A.slice 3 (private area) and slice 4 (public area)
- B.slice 3 (private area) and slice 7 (public area)
- C.slice 4 (private area) and slice 6 (public area)
- D.slice 6 (private area) and slice 7 (public area)

Correct Answers: A

10: What is the function of the Domain Name Service (DNS)?

- A.It is used within a TCP/IP network to translate host names to their associated IP addresses.
- B.It stores information about workstation names and addresses, users, the network itself, and network services.
- C.It provides a forwarding service that forwards host lookups to NIS if the information cannot be found in a DNS map.
- D.It makes network administration more manageable by providing centralized control over a variety of network information.

Correct Answers: A

11: Which is NOT required by an AutoClient workstation?

- A./opt
- B./usr
- C.swap
- D.root (/)

Correct Answers: A

12: Which is a main advantage of a concatenated virtual file system?

- A.Data segments are written in parallel.
- B.The file system can be increased while it is mounted and in use.
- C.Each physical disk must be attached to a different system interface.
- D.The file system can utilize more disk space than is physically available.

Correct Answers: B

13: Which is NOT true regarding striped volumes?

- A.Data segments can be written in parallel.
- B.Striped Volumes result in performance improvement.
- C.Each physical disk MUST attach to the same system I/O interface.
- D.The segment size (stripe size) can be adjusted to optimize performance.

Correct Answers: C

14: How does Solstice DiskSuite assemble large volumes from multiple disk drives?

- A.Disks are formatted into two slices and utilizes contiguous sectors.
- B.It forces the use of all available partitions and stripes across them.
- C.It creates and joins virtual volumes that are larger than one physical disk.
- D.It uses standard partitioned disk slices that have been created using the format utility.

Correct Answers: D

15: Which swap command can be used to add a swap file /export/swapfile to the system's swap space?

- A.swap -a /export/swapfile
- B.swap -d /export/swapfile
- C.swap -l /export/swapfile
- D.swap -s /export/swapfile

Correct Answers: A

16: What should the system administrator do when preparing the system for an operating system upgrade?

- A.Shutdown the system, gather system data, and begin the upgrade process.
- B.Shutdown the system, gather system data, warn users, and begin the upgrade process.
- C.Warn users using an all system broadcast, gather system data, and begin the upgrade process.
- D.Warn users using an all system broadcast, backup data, and begin the upgrade process.

Correct Answers: D

17: Which describes the "sysidtool" tools of the Solaris 7 installation process ?

- A.a utility used to install a Solaris 7 standalone system
- B.a program used to configure the identity of the new system
- C.a browser-based installation tool used to enable remote system installation
- D.an upgrade option used to upgrade a system from an older release of Solaris 7

Correct Answers: B

18: What is the Minimum amount of memory required to install Solaris 7?

- A.10 Mbytes
- B.64 Mbytes
- C.128 Mbytes
- D.256 Mbytes

Correct Answers: B

19: Which is the best description of authentication in Network Information Service Plus (NIS+) security?

- A.It determines if the requester is a valid user on the network.
- B.It determines if the server is a replica or root master within the namespace.
- C.It determines if the user is permitted to read or modify requested information.
- D.It determines if the specified group objects belong in the requested group directory.

Correct Answers: A

20: Identify the three components of installation software.

- A.Patches, Packages, Software Clusters
- B.Software Clusters, Patches, Packages
- C.Configuration clusters, Patches, Software Clusters
- D.Packages, Software clusters, Configuration Clusters

Correct Answers: D