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 addressed.

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