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**Exam** : **HP0-874**

**Title** : Implementing Windows  
2000 on HP ProLiant  
Clusters

**Version** : DEMO

1.Which item is a storage subsystem restriction?

- A. Storage Works Data Replication Manager (DRM) for the Storage Works MA8000 storage system cannot be used to span physical Fiber Channel storage boxes.
- B. Microsoft Windows 2000 must have a maximum of 12 drive letters per cluster for shared drives.
- C. The Windows 2000 disk type must be dynamic, not basic.
- D. Hardware-based disk fault tolerance cannot span physical Fiber Channel storage boxes, with the exception of Storage Works DRM-enabled storage subsystems.

Answer:

2.What are two ways that Compaq ProLiant clusters ensure reliability and investment protection of new and existing clusters? (Choose two)

- A. Certifies servers
- B. Cluster application Tech Notes
- C. Backward-compatible array controllers
- D. Cost-effective migration paths across all cluster configurations

Answer:

3 The Compaq Cluster Backup Connectivity Kit is designed for what ProLiant system?

- A. DL380 Packaged Cluster
- B. DL580 Cluster
- C. DL590/64 Cluster
- D. DL760 Datacenter Cluster Solution

Answer:

4.How many simultaneous SQL Server instances can be running on a cluster?

- A. 4
- B. 8
- C. 16
- D. 32

Answer:

5.You have a ProLiant cluster running Windows NT 4.0. You are preparing to upgrade the cluster to Windows 2000. What should you do before running the Primer Utility?

- A. Dissolve NIC teams.
- B. Run the Windows 2000 Readiness Analyzer.
- C. Upgrade NIC teaming.
- D. Dissolve the cluster.

Answer:

6.Identify two standard features of the Storage Works MSA1000 storage system by Compaq. (Choose two)

- A. 2Gb/s maximum transfer speeds.
- B. Maximum of 84 Compaq Universal 1-inch Ultra3 drives supported.
- C. Embedded 6-port 2Gb/s Fabric Switch.

D. Native FIBER Channel design.

Answer:

7.What is a cluster node?

- A. A group of servers.
- B. A cluster client.
- C. A server that is a member of a cluster.
- D. Any hardware component that is part of a cluster.

Answer:

8.What is one of the functions of the Cluster Node command?

- A. Rename a cluster node.
- B. Check the status of node resources.
- C. Pause a cluster node.
- D. Power down a cluster node.

Answer:

9.Which Exchange 2000 feature enables you to take mailboxes offline in smaller groups to reduce backup time?

- A. Distributed architecture
- B. Consolidated architecture
- C. Multiple virtual server instances
- D. Active/active configuration

Answer:

10.What should NOT be modified in the cica.ini file?

- A. Read/write levels.
- B. User names.
- C. Administrator password.
- D. Anything other than read/write levels.

Answer:

11.Which command should be run to prepare the Microsoft Distributed Transaction Coordinator service to become cluster-aware?

- A. comclust.exe
- B. dtcprep.exe
- C. tdconfig.exe
- D. clusdtc.exe

Answer:

12.How do you eliminate a single point of failure in hubs and switches?

- A.Connect a single hub or switch to both adapters in a fault-tolerant team.
- B.Connect redundant NICs to separate hubs or switches.
- C. Design the cluster using only hubs and no switches.

D. Design the cluster to use NIC teaming.

Answer:

13.What is the primary feature of the ProLiant HA/F500 Enhanced Disaster-Tolerant stretched-cluster configuration?

- A. It combines the functionality of Data Replication Manager with the failover functionality of the Windows 2000 Cluster service.
- B. It stores vast amounts of data inexpensively for large businesses.
- C. It combines Windows 2000 Cluster service functionality with Ethernet distribution to allow faster data access.
- D. It combines the functionality of SANworks Virtual Replicator with the functionality of the Windows 2000 Cluster service.

Answer:

14.In a Microsoft Windows 2000 Advanced Server environment, how many nodes can host a resource at one time?

- A. 1
- B. 4
- C. 8
- D. 32

Answer:

15.What is the benefit of software load balancing?

- A. Easier to manage than hardware load balancing.
- B. Low cost.
- C. Scalability
- D. No processor load on the application server farms.

Answer:

16.What determines the state of each resource when a group fails over?

- A. The rights of the resource within that group.
- B. The dependencies of the resource on the other resources in the group.
- C. The group assignments of the group in the Cluster Administrator.
- D. The IP address within the failed group.

Answer:

17.Which tape library is NOT supported by the Enterprise Backup Solution?

- A. SSL2020 AIT
- B. Model 4000
- C. Model 35/70 DLT
- D. TL895

Answer:

18.What type of disk access support do SQL Server 2000 and the Cluster service provide?

- A. Dynamic disk
- B. Shared disk
- C. Mutual disk
- D. Shared-nothing disk

Answer:

19.What two features are exclusive to SQL Server 2000 when compared to SQL Server 7.0? (Choose two)

- A. Automatic detection of the cluster during installation.
- B. Fully cluster-aware.
- C. Hot standby active/passive configuration.
- D. Mutual backup active/active configuration.

Answer:

20.Which three components are included in the reliability testing of Compaq ProLiant clustering solutions? (Choose three)

- A. Application software
- B. System management software
- C. Storage system
- D. Interconnect options
- E. Backup software

Answer: