

# Huawei Certified Solutions Specialist

1. A control box of S5500 configured 8 FC 300G and eight SATA 1T hard drive, 5 FC300GB hard disk RAID group made a SATA 1TB HDD 0,5 done a RAID group, now a global hot spare for the storage configuration disk, in this case how to configure hot spare?

- A. The one SATA 1TB disk as a global hot spare disk set
- B. FC 300GB disk will set a global hot spare disk
- C. The one FC 300GB disk and a SATA 1TB disks are set to global hot spare disk
- D. In this configuration cannot be configured as a global hot spare disk device

**Answer(s): C**

---

2. AIX system view disk can properly identify the command is. (Choose two)

- A. fdisk
- B. format
- C. lspv
- D. lsdev-Cc disk

**Answer(s): C,D**

---

3. Remote replication between storage arrays are based on file-level replication.

- A. False
- B. True

**Answer(s): A**

---

4. Active-Passive mode, also called standby mode, i.e., at any time only one of the two controllers in the controller is activated, as the main controller, the application server for processing I / O requests, and additional control is idle, as a backup controller to the host controller fails to take over its work in a timely manner or offline.

A. False

B. True

**Answer(s): B**

---

5. In the storage array snapshot scenario common faults are there? (Choose three)

A. Deleting a snapshot fails

B. Failed to activate snapshot

C. Virtual snapshots automatically stop

D. Snapshot rollback fails

**Answer(s): B,C,D**

---

6. FC SAN network, according to the component object classification common faults? (Choose three)

A. FC port rate mismatch

B. SFP optical power is insufficient or abnormal

C. Host port IP address conflict

D. FC port mode mismatch

**Answer(s): A,B,D**

---

7. The following description of the storage network management software, the error is.

A. DHA service management, health data collected hard / performance data

B. Device Manager can manage the storage array vendors' equipment

C. Business management, traffic management support

D. Topology display,visual display device connected to the current topology state

**Answer(s): B**

---

8. SCSI protocol communication is based on the initiator - the target device model, the package SCSI iSCSI protocol also inherits its communication model 's initiators and targets.

A. False

B. True

**Answer(s): B**

---

9. You can view the physical NIC Linux platform connection status and operating mode by what order?

A. ifup ethX

B. more / etc / sysconfig / network / ethX

C. ifconfig ethX

D. ethtool ethX

**Answer(s): D**

---

10. The following array Cache write policy on an incorrect description are.

A. Cache Write-Back,whether using a mirror,random write performance is almost no difference

B. Cache write-through mirror mode is recommended when,in order to improve data reliability

C. When Cache write-through,SAN disk performance bottlenecks often

D. Cache write-back can improve SAN performance

**Answer(s): B**

---

**11.** When you create a remote replication, if the size of the source LUN is 500G, then the following remote array capacity cannot be used for remote replication target LUN is. (Choose three)

A. 600G

B. 400G

C. 300G

D. 500G

**Answer(s): A,B,C**

---

**12.** Which is Recovery RAID/LUN failure of basic principles? (Choose two)

A. BST is no need to be functional version of the storage system software upgrade,upgrade to the version of the function with BST

B. revive the first hard drive failure,and then reconstructed by restoring the data on the hard disk failure

C. Reconstruction first open the front controller software BST,startup hard disk damage marker function,you can reduce the impact of the new bad sectors for reconstruction

D. No matter how hard the physical state,you can restore the logic state in the MML

**Answer(s): A,C**

---

13. About iometer and iozone the statement is correct? (Choose two)

A. iometer mainly used to test the performance of the file system

B. iometer supports graphical configuration interface

C. iozone is mainly used to test the performance of block devices

D. iozone only use the command-line configuration interface

**Answer(s):** B,D

---

14. In video -on-demand business systems, S5000 storage recommendations on the most appropriate Cache prefetch strategy is.

A. Fixed prefetch

B. Intelligent prefetch

C. Multiple prefetch

D. Not prefetch

**Answer(s):** B

---

15. When you configure a snapshot on the S5000, the snapshot storage occupy the same space, and occupy the same space and the source LUN size.

A. False

B. True

**Answer(s):** A

---

16. The following information about the storage system boot failure or abnormal problem diagnosis is correct there?

A. Power on the storage system can determine the ISM cannot successfully log on system boot failure

B. From the system within 15 minutes after the power control box has not been a normal start (system status indicator has been flashing orange), you can determine the initial system power failure

C. After a system, log MML executive sys status check system status if the status SystemRunning Status of flash cache, then conclude the system fails to start

D. After storing power controller red lights, you can determine the system fails to start

**Answer(s): B**

---

**17.** S5000 full amount LUN copy must interrupt the host for the S5000 source LUN data read and write operations.

A. False

B. True

**Answer(s): B**

---

**18.** During the pre-copy the entire disk, RAID groups in a normal state, all members of the panel are in a usable state, data redundancy RAID group is complete without the risk of losing customer data.

A. False

B. True

**Answer(s): B**

---

**19.** Reliability of 80% of the two components consisting of a serial system, the reliability of the system is the number?

A. 80%

B. 96%

C. 64%

D. 60%

**Answer(s): C**

---

**20.** In HostAgent program HyperManager with ConsistentAgent communicate through FC link.

A. False

B. True

**Answer(s): A**

---