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Snia

S10-110

SNIA Certified Storage Professional (SCSP)









# Question: 58

You want to manage systems and devices on a network with traps that signal the occurrence of an event. In this scenario, which protocol would you use?

A. TLS

**B. CDMI** 

C. SMTP

D. SNMP

Answer: D

## **Explanation:**

The data being monitored and managed is defined by a MIB. The functions supported by the protocol are the request and retrieval of data, the setting or writing of data, and traps that signal the occurrence of events. Reference: http://www.snia.org/education/dictionary/s

Question: 59

Which two statements are true about archiving? (Choose two.)

- A. Archiving is an open source technology based on Cinder and OpenStack.
- B. The purpose of archiving is the long term preservation of information.
- C. Archiving can be used as a response to meet regulatory requirements.
- D. Archiving is performed exclusively to tape.

Answer: B,C

Question: 60

You want to improve disk space usage efficiency while maintaining high availability.

In this scenario, which solution satisfies this requirement?

A. RAID 0

B. RAID 1

C. RAID 5

**D. RAID 10** 

Answer: D

Reference: http://eaegis.com/pages/raid-calculator

Question: 61

What is Software Defined Storage?

A. virtualized storage with a Fibre Channel interface

- B. virtualized storage with an Ethernet interface
- C. physical storage with a service management interface
- D. virtualized storage with a service management interface

Answer: D

# **Explanation:**

Software-defined storage (SDS) is virtualized storage with a service management interface. SDS includes pools of storage with data service characteristics that may be applied to meet the requirements specified through the service management interface.

Reference: http://www.snia.org/sites/default/files/SDS\_Article.pdf

## Ouestion: 62

A physical server is having a native or bare-metal hypervisor installed before being deployed.

In this scenario, which statement is correct?

- A. The hypervisor runs as a program on a host operating system and supports only one instance of a virtual server.
- B. The hypervisor runs directly on the server hardware and supports the creation of multiple concurrent instances of virtual servers.
- C. The hypervisor runs directly on the server hardware and supports the creation of only one instance of a virtual server.
- D. The hypervisor runs as a program on a host operating system and supports multiple concurrent instances of virtual servers.

#### Answer: B

Reference: http://www.virtualizationadmin.com/faq/how-many-virtual-machines-run-one-host.html

## Question: 63

Which type of cloud allows management of backups to local, public, and/or private clouds to meet the varying requirements of cost, availability, latency, and security?

A. public

B. private

C. hybrid

D. secure

# Answer: C

## **Explanation:**

A hybrid backup cloud allows managing backups to local, public, and/or private clouds to meet the varying requirements of cost, availability, latency, and security. Reference: http://www.snia.org/sites/default/files/Implementing\_Serving\_and\_Using\_The\_Cloud-Nov\_2013.pdf

### Ouestion: 64

Which level of data access does a SAN device provide compared to NAS?

A. file access

B. block access

C. packet access

D. object access

## Answer: B

#### **Explanation:**

A SAN device (or, as we promised to call it, a SAN-attached storage device) is a block-access (i.e., it is a disk or it emulates one or more disks) that connects to its clients using Fibre Channel and a block data access protocol such as SCSI.

Reference: http://www.snia.org/education/storage\_networking\_primer/san/closing

#### Question: 65

Software Defined Storage (SDS) uses which type of technology to function?

A. application

B. replication

C. virtualization

D. authentication

#### Answer: C

### **Explanation:**

While SDS builds on the virtualization of the Data Path, SDS is not virtualization alone. The Control Path needs to be abstracted as a service as well. Reference: http://www.snia.org/sites/default/files/SNIA%20Software%20Defined%20Storage%20White%20Paper-%20v1.0k-DRAFT.pdf



# **SAMPLE QUESTIONS**

These questions are for demo purpose only. **Full version** is up to date and contains actual questions and answers.

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