Free Questions for NS0-194 by certsdeals

Shared by Merritt on 12-12-2023

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Question 1

A customer ordered a FAS2720 cluster with 8 TB SATA drives. The customer wants to use the Advanced

Drive Partitioning (ADP) feature to avoid consuming the high capacity drives for the root aggregate. Before you use the cluster setup, you issue the aggr status command and notice that ADP is not being used.

In this scenario, what would you use to implement ADP?

Options:

A- loader prompt

B- special boot menu

C- nodeshell

D- SP prompt

Answer:

A

Question 2

You want to update your storage system and are concerned about the compatibility of the SAN components and the host environment.

In this scenario, which two actions should you take to verify compatibility? (Choose two.)

Options:

A- Use the Interoperability Matrix Tool.

B- Use Active IQ Interop Advisor.

C- Upload AutoSupports to Active IQ.

D- Use the Active IQ Config Advisor.

Answer:

A, D

Question 3

A customer has reported an unexplained reboot of an ONTAP node that did not generate a panic string or a core file.

In this scenario, which two sets of logs do you collect to further diagnosis the issue? (Choose two.)

Options:

A- system core

B- sp status

C- events all

D- sp status -d

Answer:

A, C

Question 4

Question Type: **MultipleChoice**

Your customer's MetroCluster has generated a "DISK REDUNDANCY FAILED" message.

Netapp-EmA:

Tue Jan 14 04:12:12 CET [netapp-EmA:cf.rv.notConnected:error]: HA interconnect: Connection for 'cfo_rv' failed.

Tue Jan 14 04:12:13 CET [netapp-EmA:rv.connection.torndown:info]: HA interconnect: cfo_rv1 is torn down on NIC 1.

Tue Jan 14 04:12:13 CET [netapp-EmA:cf.rv.notConnected:error]: HA interconnect: Connection for 'cfo_rv'1 failed.

Tue Jan 14 04:12:15 CET [netapp-EmA:rv.connection.torndown:info]: HA interconnect: cfo_rv2 is torn down on NIC 1.

Tue Jan 14 04:12:18 CET [netapp-EmA:cf.rv.notConnected:error]: HA interconnect: Connection for 'cfo_rv'2 failed.

Tue Jan 14 04:12:19 CET [netapp-EmA:bridge.removed:info]: FC-to_SAS bridge siteB_2:13.126L0 [ATTO FibreBridge6500N 1.61] S/N [FB7500N111161] was removed

Tue Jan 14 04:12:19 CET [netapp-EmA:bridge.removed:info]: FC-to_SAS bridge siteB_2:5.126L0 [ATTO FibreBridge6500N 1.61] S/N [FB7500N111160] was removed

Netapp-EmB:

Tue Jan 14 04:12:12 CET [netapp-EmB:cf.rv.notConnected:error]: HA interconnect: Connection for 'cfo_rv' failed.

Tue Jan 14 04:12:12 CET [netapp-EmB:rv.connection.torndown:info]: HA interconnect: cfo_rv2 is torn down on NIC 1.

Tue Jan 14 04:12:13 CET [netapp-EmB:rv.connection.torndown:info]: HA interconnect: cfo_rv1 is torn down on NIC 1.

Tue Jan 14 04:12:13 CET [netapp-EmB:cf.rv.notConnected:error]: HA interconnect: Connection for 'cfo_rv'1 failed.

Tue Jan 14 04:12:18 CET [netapp-EmB:cf.rv.notConnected:error]: HA interconnect: Connection for 'cfo_rv'2 failed.

Tue Jan 14 04:12:19 CET [netapp-EmB:bridge.removed:info]: FC-to_SAS bridge siteA_2:13.126L0 [ATTO FibreBridge6500N 1.61] S/N [FB7500N111167] was removed

Tue Jan 14 04:12:19 CET [netapp-EmB:bridge.removed:info]: FC-to_SAS bridge siteA_2:5.126L0 [ATTO FibreBridge6500N 1.61] S/N [FB7500N111164] was removed

Referring to the messages shown in the exhibit for each node, which component is causing the problem?

Options:

A- the ATTO bridge on siteB_2

B- the SAN switch siteA_2

C- the SAN switch siteB_2

D- the ISL between siteA and site B

Answer:

D

Question 5

Question Type: **MultipleChoice**

A customer is trying to enable NVMe and wants to use the FC adapters in the controllers but cannot enable the protocol.

```
aff::> fcp adapter show -fields node, adapter, physical-protocol, max-speed, status-
admin, media-type, speed
  (network fcp adapter show)
node       adapter   physical-protocol   max-speed   status-admin   media-type   speed
--------   -------   -----------------   ---------   ------------   ----------   -------
aff-01     0e        fibre-channel       16          up             ptp          auto
aff-01     0g        fibre-channel       16          up             ptp          auto
aff-01     0h        fibre-channel       16          up             ptp          auto
aff-01     1a        fibre-channel       16          up             ptp          auto
aff-01     1b        fibre-channel       16          up             ptp          auto
aff-01     2a        fibre-channel       16          up             ptp          16
aff-01     2b        fibre-channel       16          up             ptp          16
aff-01     3a        fibre-channel       16          up             ptp          auto
aff-01     3b        fibre-channel       16          up             ptp          auto
aff-01     4a        fibre-channel       16          up             ptp          auto
aff-01     4b        fibre-channel       16          up             ptp          auto
aff-02     0e        fibre-channel       16          up             ptp          auto
aff-02     0f        fibre-channel       16          up             ptp          auto
aff-02     0g        fibre-channel       16          up             ptp          auto
aff-02     0h        fibre-channel       16          up             ptp          auto
aff-02     1a        fibre-channel       16          up             ptp          auto
aff-02     1b        fibre-channel       16          up             ptp          auto
aff-02     2a        fibre-channel       16          up             ptp          auto
aff-02     2b        fibre-channel       16          up             ptp          auto
aff-02     3a        fibre-channel       16          up             ptp          auto
aff-02     3b        fibre-channel       16          up             ptp          auto
aff-02     4a        fibre-channel       16          up             ptp          auto
aff-02     4b        fibre-channel       16          up             ptp          auto
```

Referring to the exhibit, what is causing the problem?

Options:

A- There are no FC adapters installed with the speed set to 32Gbps.

B- There are no FC adapters installed with a physical protocol set to NVMe.

C- There are no FC adapters installed with a max-speed of 32Gbps.

D- There are no FC adapters installed with a media type of NVMe.

Answer:

B

Question 6

Question Type: MultipleChoice

Several clients are accessing an ONTAP SnapMirror DP destination volume. Some clients frequently access the newest SnapMirror volume dat

a. Accessing this data is much slower when compared to clients that directly access data on the source. You use the wafl scan status command against the destination.

What is a symptom of the problem in this scenario?

Options:

A- blocks used summary update

B- active bitmap rearrangement

C- container block reclamation

D- volume deswizzling

Answer:

A

Question 7

Which NetApp HCI component communicates with activeiq.solidfire.com and the Cloud Data Services portal?

Options:

A- the NetApp Element software vSphere plug-in

B- the management node (mNode)

C- the NetApp Trident software

D- the NetApp Element software Management Interface

Answer:

B

Question 8

You want to use the supported method to upgrade the ONTAP version of a Cloud Volumes ONTAP instance from ONTAP 9.5 to ONTAP 9.6.

In this scenario, which NetApp tool accomplishes this task?

Options:

A- Cloud Manager

B- Cloud Insights

C- Active IQ Unified Manager

D- ONTAP System Manager

Answer:

D

Question 9

Question Type: **MultipleChoice**

What are two reasons to use HTTPS as the transport method for AutoSupport delivery for Active IQ? (Choose two.)

Options:

A- Only HTTPS transfers are compressed.

B- AutoSupport OnDemand (AOD) is supported.

C- HTTPS is encrypted.

D- HTTPS does not use a standard port.

Answer:

B, C

Question 10

Question Type: MultipleChoice

A customer receives the message shown below in their EMS logs.

Tue Jun 27 18:34:18 CEST

[netapp-ct1: cp_worker: wafl.cp.toolong:error]: Aggregate AG1_NTAP_PROD experienced a long CP.

Tue Jun 27 18:37:10 CEST

Which two data sources do you use to explain this message? (Choose two.)

Options:

A- ONTAP System Manager

B- Performance Archive

C- Active IQ Unified Manager

D- mgwd.log

Answer:

A, B

Question 11

Question Type: **MultipleChoice**

Source Path Destination Path Relationship ID Relationship Type

msgld: msragld: 78e304e0-9781-1234-abcd-00a098d771bd XDP

msxpgld: msraxpgld: 3ca42ab4-9782-1234-abcd-00a098d771bd XDP

na_docavgld: ndradocavgld: a4b233b2-9783-1234-abcd-00a098d771bd XDP

na_dr: ndradr: c97d36a0-6d7c-11e8-83fb-00a098d771bd XDP

na_gld: ndragld: 9e7e034d-9782-1234-abcd-00a098d771bd XDP

na_mpgld: ndrampgld: 16e52e0d-9783-1234-abcd-00a098d771bd XDP

na_opengld: ndraopengld: dabb1813-9780-1234-abcd-00a098d771bd XDP

na_poc: ndrapoc: c1d632d7-977b-1234-abcd-00a098d771bd XDP

na_pubgld: ndrapubgld: 1a3f866c-9780-1234-abcd-00a098d771bd XDP

Referring to the output, which type of SnapMirror destination relationship is being used?

Options:

A- Single Volume SnapMirror Asynchronous

B- Single Volume SnapMirror Synchronous

C- SnapVault

D- Storage Virtual Machine DR

Answer:

A