

Network-Appliance

Exam Questions NS0-162

NetApp Certified Data Administrator, ONTAP



NEW QUESTION 1

You have finished deploying a NetApp AFF A400 cluster.

Before you place the array into production, which two tools should be used to validate the deployment? (Choose two.)

- A. OnCommand Workflow Automation
- B. Active IQ Unified Manager
- C. Active IQ Config Advisor
- D. Active IQ Web site

Answer: AB

NEW QUESTION 2

Which three protocols are supported by NetApp ONTAP Select? (Choose three.)

- A. NFS
- B. SCSI
- C. NVMe
- D. FCP
- E. CIFS

Answer: ABE

NEW QUESTION 3

SnapMirror Business Continuity (SM-BC) relies on a component to trigger an automatic unplanned failover (AUFO). In this scenario, what is this component?

- A. ONTAP Deploy
- B. Tiebreaker software
- C. ONTAP Mediator
- D. Cloud Manager

Answer: C

NEW QUESTION 4

Which two storage efficiency features are enabled by default on AFF systems? (Choose two.)

- A. LUN-level compression
- B. aggregate-level compression
- C. aggregate-level inline deduplication
- D. volume-level Inline deduplication

Answer: CD

NEW QUESTION 5

After creating an SVM In an ONTAP cluster, you are asked to delegate administration of the newly created SVM to an SVM administrator. In this scenario, which two tasks must you complete? (Choose two.)

- A. Create the vsadmin user account in the new SVM.
- B. Create a LIF for SVM management.
- C. Configure role-based access control (RBAC) for the vsadmin user account.
- D. Set a password for the vsadmin user account.

Answer: BD

NEW QUESTION 6

You have a remote FlexCache storage device that is running on ONTAP Select 9.8 software. The cache origin volume is on an FAS8700 that is running ONTAP 9.8 software. The WAN connection dropped, and the FlexCache volume is in disconnected mode.

In this scenario, which LIFs would you ping to troubleshoot the disconnect?

- A. management
- B. Intercluster
- C. data
- D. cluster

Answer: D

Explanation:

<https://docs.netapp.com/ontap-9/topic/com.netapp.doc.pow-fc-mgmt/GUID-AE9CC59E-BE3B-4185-B018-E3F>

NEW QUESTION 7

A node fails on an HA configuration. A successful failover occurs, but your clients that are using the SMB protocol complain that they are not able to access their data.

In this scenario, what caused the problem?

- A. The surviving node is not licensed for CIFS.

- B. One of the cluster Interconnect ports on the surviving node failed.
- C. The quota for the qtree has been reached.
- D. The disk ownership did not transfer correctly.

Answer: A

NEW QUESTION 8

After deploying an ONTAP 9.8 cluster, you want to disable the unused Ethernet ports. In this scenario, which two methods would accomplish this task? (Choose two.)

- A. Use ONTAP System Manager.
- B. Use the command line interface.
- C. Use Active IQ Config Advisor.
- D. Use Active IQ Unified Manager.

Answer: AB

NEW QUESTION 9

Your company wants to Increase access security In both their NFS and iSCSI environments. Currently iSCSI Is not authenticated and NFS relies only on export policies for security.

Which two enhancements do you use to satisfy this new criteria? (Choose two.)

- A. Enable Kerberos for NFS exports.
- B. Enable Kerberos for iSCSI LUN access.
- C. Enable Challenge-Handshake Authentication Protocol (CHAP) for NFS exports.
- D. Enable Challenge-Handshake Authentication Protocol (CHAP) for iSCSI LUN access.

Answer: AD

NEW QUESTION 10

Exhibit

```
cluster1::"> statistics show -object resource_headroom_cpu -raw -counter ewma_hourly
```

```
Object: resource_headroom_cpu
Instance: CPU_sti2520-213
Start-time: 2/9/2020 16:06:27
End-time: 2/9/2020 16:06:27
Scope: sti2520-213
```

Counter	Value
ewma_hourly	-
current_ops	4376
current_latency	37719
current_utilization	96
optimal_point_ops	2573
optimal_point_latency	3589
optimal_point_utilization	72
optimal_point_confidence_factor	1

```
Object: resource_headroom_cpu
Instance: CPU_sti2520-214
Start-time: 2/9/2020 16:06:27
End-time: 2/9/2020 16:06:27
Scope: sti2520-214
```

Counter	Value
ewma_hourly	-
current_ops	10320
current_latency	47232
current_utilization	88
optimal_point_ops	2573
optimal_point_latency	3589
optimal_point_utilization	71
optimal_point_confidence_factor	1

You have a 2-node FAS8300 switchless cluster. You ran the performance capacity report to see the last hour of performance Referring to the exhibit, which two statements describe the performance? (Choose two.)

- A. The CPU has been underutilized.
- B. The CPU has been over utilized.
- C. A storage failover event will cause performance issues.
- D. A storage failover event will have no performance degradation.

Answer: BC

NEW QUESTION 10

You are asked by your network engineering team to make sure that your NetApp cluster is configured to run LACP on Its network ports. Which network component satisfies this request?

- A. VLAN
- B. Interface group
- C. broadcast domain
- D. failover group

Answer: B

NEW QUESTION 14

Your company wants their newly Installed ONTAP system to automatically send telemetry data to NetApp to provide early notification of any security risks, bug fixes, and ONTAP updates. Furthermore, In case of hardware failures, a support case should be opened automatically at NetApp. Which two NetApp components satisfy the requirements? (Choose two.)

- A. Cloud Insights
- B. Active IQ
- C. ONTAP AutoSupport
- D. Active IQ Unified Manager

Answer: BC

Explanation:

Cases can be initiated automatically by our systems installed at customer sites via our ActiveIQ/AutoSupport technology. Source: <https://mysupport.netapp.com/site/info/policies-and-offerings>

NEW QUESTION 16

All SMB users are reporting that their network share performance is slow on a new NetApp FAS500f HA pair. You determine that the users have converged network adapters (CNAs) with flow control enabled and no option to disable. In this scenario, which two flow control settings are recommended on the NetApp ONTAP physical ports? (Choose two.)

- A. Disable flow control end-to-end on data network ports.
- B. Enable flow control end-to-end on cluster network ports.
- C. Enable flow control end-to-end on data network ports.
- D. Disable flow control end-to-end on cluster network ports.

Answer: CD

Explanation:

https://kb.netapp.com/Advice_and_Troubleshooting/Data_Storage_Software/ONTAP_OS/What_are_the_flow_ Disable flow control on cluster network ports in the Data ONTAP cluster. Flowcontrol on the remaining network ports (the ports that provide data, management, and intercluster connectivity) should be configured to match the settings within the rest of your environment.

NEW QUESTION 21

Your company requests that the monthly performance data of your ONTAP 9.8 cluster be exported to a CSV file for further processing. In this scenario, which three NetApp products satisfy this requirement? (Choose three.)

- A. Active IQ Unified Manager
- B. Cloud Insights
- C. Active IQ Config Advisor
- D. ONTAP System Manager
- E. Active IQ OneCollect

Answer: ABD

NEW QUESTION 23

You need to Increase the number of files that can be created In a volume. Which two methods enable you to achieve this goal? (Choose two.)

- A. Increase the number of files permitted on the volume.
- B. Set the space guarantee to 'volume'.
- C. Set the fractional reserve to "0".
- D. Increase the size of the volume.

Answer: AD

NEW QUESTION 24

Which security method would be used to authenticate targets and Initiators In an iSCSI environment?

- A. NIS
- B. LDAP
- C. /etc/hosts
- D. CHAP

Answer: D

NEW QUESTION 27

An application owner at your organization requests a solution for zero RTO In the event of a failure In your primary data center, where you are using NetApp ONTAP 9.8 software with iSCSI LUNs. The owner wants to avoid reconfiguring the application.

Which NetApp solution would you propose to fulfill these requirements?

- A. SyncMirror
- B. SnapMirror Business Continuity (SM-BC)
- C. SVM Disaster Recovery (SVM DR)
- D. SnapMirror Synchronous (SMS)

Answer: B

NEW QUESTION 29

A volume is set to use Adaptive QoS with the default policy.

In this scenario, which change would affect the QoS throughput ceiling?

- A. Data is added to the volume.
- B. Disks are added to the volume's aggregate.
- C. More clients access the volume.
- D. The volume is resized.

Answer: D

NEW QUESTION 31

You have an ESXi cluster with VMware VMFS LUNs on an AFF A400 system. After troubleshooting performance issues, you determine that timeout best practices are not set on the hosts.

In this scenario, which NetApp tool would apply the best practice settings?

- A. SnapCenter Plug-in for VMware vSphere
- B. SAN Host Utilities
- C. Virtual Storage Console (VSC)
- D. SnapManager

Answer: C

NEW QUESTION 35

You have deployed an ONTAP cluster and want to add protocol licenses. In this scenario, which management tool accomplishes this task?

- A. NetApp Cloud Manager
- B. ONTAP System Manager
- C. Active IQ Unified Manager
- D. Active IQ Config Advisor

Answer: B

NEW QUESTION 36

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