



# NS0-520<sup>Q&As</sup>

NetApp Certified Implementation Engineer - SAN ONTAP

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### QUESTION 1

You are configuring a 4-node AFF A400 ONTAP 9.8 cluster. The data center switches have limited ports, and you are given one 10-Gigabit Ethernet port per node for external access.

In this scenario, which three protocols share the same physical port? (Choose three)

- A. NVMe/FC
- B. ISCSI
- C. FCoE
- D. Snapmirror
- E. FC

Correct Answer: BCD

If we have only ethernet switches available, we can only enable protocols over ethernet such as FCoE, ISCSI and Snapmirror. NVMe/FC and FC need a SAN Fabric switch to work.

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### QUESTION 2

A database administrator needs to ensure that snapshot copies of database files across multiple LUNs are taken at the same point in time. Which action achieves this outcome?

- A. Create each LUN within the same FlexVol volume
- B. Create each LUN on the same Fabric Pool aggregate
- C. Add each LUN volume to the same snapshot schedule
- D. Create each LUN within the same FlexGroup Volume

Correct Answer: A

We can discard Flexgroup because it only works on NAS Protocols. We can discard LUNs and Aggregates because snapshots are not taken at that level Snapshots are taken at volume level You can find more information on this link: <https://community.netapp.com/t5/ONTAP-Discussions/can-we-creat-multiple-luns-from-same-volume-on-AFF300/mp/153049#M34153>

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### QUESTION 3

You currently have a FAS8200 with ONTAP 9.5. You want to expand the front end FC I/O capabilities. However, you are unsure which target adapters are supported. What would you use to confirm which adapters are supported with your current configuration?

- A. Hardware Universe (HWU)
- B. Upgrade Advisor



- C. OneCollect
- D. Interoperability Matrix Tool (IMT)

Correct Answer: A

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#### QUESTION 4

A customer has a 4-node cluster consisting of a FAS8020 system and an AFF A220 that is running ISCSI workloads across two separate SVMs. The FAS8020 system is reaching end of support, so they add a new AFF A400 system to migrate workloads off the FAS8020 system. The customer wants to migrate data off the FAS8020 aggregate n1\_aggr1 on SVM2 to the AFF A400 aggregate n5\_aggr1 on SVM1.

- A. Volume move
- B. Volume rehost
- C. Volume reallocation
- D. Aggregate reallocation

Correct Answer: B

Moving a Volume will only work if you are doing it within the same SVM Volume Reallocation is used when you add new disks to an aggregate and you need to redistribute the data Aggregate Reallocation can be used only when you are moving data from an AFF filer to another AFF filer Rehosting a volume from one SVM to another SVM Volume rehost enables you to reassign NAS or SAN volumes from one storage virtual machine (SVM, formerly known as Vserver) to another SVM without requiring a SnapMirror copy. The volume rehost procedures depend upon the protocol type and the volume type. Volume rehost is a disruptive operation for data access and volume management. You can find more information on this link: <https://docs.netapp.com/ontap-9/index.jsp?topic=%2Fcom.netapp.doc.dot-cm-vsmg%2FGUID-84308166-6872-47C2-AEC0-D6346AD1D761.html>

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#### QUESTION 5

A customer wants to deploy NVMe/FC along with an existing FC SAN fabric using ONTAP 9.8. In this scenario, which two actions are correct? (choose two)

- A. Use existing zoning on fabric switches
- B. Enable NVMe/FC on the existing FC SVM
- C. Upgrade your FC switches from 16GB to 32GB
- D. Create new zoning on fabric switches

Correct Answer: AB

Because NVMe/FC simply swaps command sets from SCSI to NVMe, it is an easy transition to make. NVMe/FC uses the same FC transport and therefore the same hardware from the host, through the

switch and all the way to the NVMe/FC target port on the storage array. Thus, NVMe/FC implementations can use existing FC infrastructure, including HBAs, switches, zones, targets, and cabling.



You can find more information on this link:

<https://www.netapp.com/de/media/10681-tr4684.pdf>

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