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QUESTION 1

A customer is concerned about high availability for the company's Exchange 2016 messaging environment using local storage. Which technology should they use to enable high availability and site resilience?

- A. Database Availability Group
- B. Peer Persistence
- C. Continuous Cluster Replication
- D. Database Resilience Group

Correct Answer: A

A DAG is the base component of the high availability and site resilience framework.

Reference: <https://docs.microsoft.com/en-us/exchange/high-availability-and-site-resilience-exchange-2013-help>

QUESTION 2

You are creating a Bill of Materials with the HPE Synergy Planning Tool. The solution includes:

1.
30 Synergy 480 Compute Modules

2.
6 D3940 Storage Modules

3.
40 Gb uplink ports

4.
20 Gb downlink ports

5.
Image Streamers for stateless computing

How many Composers and Image Streamers are needed in this solution?

- A. 2 pairs of Composers / 2 pairs of Image Streamers
- B. 1 pair of Composers / 2 pairs of Image Streamers
- C. 1 pair of Composers / 1 pair of Image Streamers
- D. 2 pairs of Composers / 1 pair of Image Streamers

Correct Answer: C

Reference: [https://www.realdolmen.com/sites/default/files/events/hpe%20synergy/HPE%20Synergy%20-%20Deep%20Dive%20webinar%20\(final\).pdf](https://www.realdolmen.com/sites/default/files/events/hpe%20synergy/HPE%20Synergy%20-%20Deep%20Dive%20webinar%20(final).pdf)

QUESTION 3

Which unit of measurement does the HPE Synergy Planning Tool provide for the cooling requirements of a given configuration?

- A. W
- B. BTU
- C. A
- D. VA

Correct Answer: A

Cooling capacity is the measure of a cooling system's ability to remove heat. The SI units are watts (W)

Reference: [https://en.wikipedia.org/wiki/Cooling_capacity#:~:text=Cooling%20capacity%20is%20the%20measure,a%20day%20\(24%20hours\).](https://en.wikipedia.org/wiki/Cooling_capacity#:~:text=Cooling%20capacity%20is%20the%20measure,a%20day%20(24%20hours).)

QUESTION 4

A customer is considering a refresh of their ToR switches because they need 25 GbE connectivity. Which switch should you recommend?

- A. FlexFabric 5945
- B. FlexFabric 5940
- C. FlexFabric 5980
- D. FlexFabric 5710

Correct Answer: A

Explaining: High-density 100GbE/40GbE/25GbE/10GbE spine/top-of-rack (ToR) connectivity Reference: <https://h20195.www2.hp.com/v2/getmobile.aspx?docname=a00049249enw>

QUESTION 5

A customer has 135 GB Microsoft SQL 2016 database deployed on an HPE ProLiant DL380 Gen10 server on direct attached storage. The customer would like to dramatically improve the database performance. What should you propose?

- A. Nimble AF20Q

B. nVidia GPU

C. NVDIMMs

D. 3PAR 8200

Correct Answer: B

Done a lot of work on improving database performance using GPUs. GPU-based algorithms for computing major relational operators were developed by Govindaraju et al. [29], who reported dramatic performance improvement

Reference: <https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0214720>

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