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# EMC

## E20-690 Exam

**VNX Solutions Specialist Exam for Platform Engineers**

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**DEMO  
VERSION** (LIMITED CONTENT)

**Questions  
& Answers**

## Version: 8.0

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### Question: 1

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Which VNX enclosures use a common motherboard architecture?

- A. DME and SPE
- B. DPE and SPE
- C. DPE and 25-drive DAE
- D. Control Station and DME

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**Answer: A**

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### Question: 2

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What protocols does the Data Mover support?

- A. CIFS, NFS, pNFS and MPFS
- B. CIFS, pNFS, and SCSI
- C. MPFS, HTTP, FTP, and NFS
- D. NFS, FC, and CIFS

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**Answer: A**

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### Question: 3

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What are the minimum components required to configure a VNX5500 for Block storage system?

- A. Control Station, SP, DAE
- B. Control Station, SP, DME
- C. SP, DME, DAE
- D. SPS, SPE, DAE

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**Answer: D**

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### Question: 4

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Which kind of back-end bus connectivity is supported on a VNX storage system?

- A. 4 lane 6 Gb/s SAS
- B. 4 lane 6 Gb/s FC
- C. 2 lane 6 Gb/s SAS
- D. 2 lane 6 Gb/s FC

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**Answer: A**

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**Question: 5**

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How are SAS bus hardware IDs configured for the VNX enclosures?

- A. Automatically assigned during system boot process
- B. Assigned by the address switch located on each enclosure
- C. Assigned by Unisphere Service Manager
- D. Assigned by the Backend Bus Reset Wizard in Unisphere

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**Answer: A**

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**Question: 6**

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A customer asks your help in determining which types of DPE and disk drives are supported in a VNX storage system. How would you respond?

- A. 2U DPE with either fifteen 2.5" SAS or twenty-five 3.5" EFD disk drives
- B. 3U DPE with either fifteen 3.5" EFD, SAS or twenty-five 2.5" SAS disk drives
- C. 4U DPE with either fifteen 3.5" FC, EFD or twenty-five .2.5" SAS disk drives
- D. 3U DPE with either fifteen 2.5" EFD, FC or twenty-five 2.5" EFD disk drives

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**Answer: B**

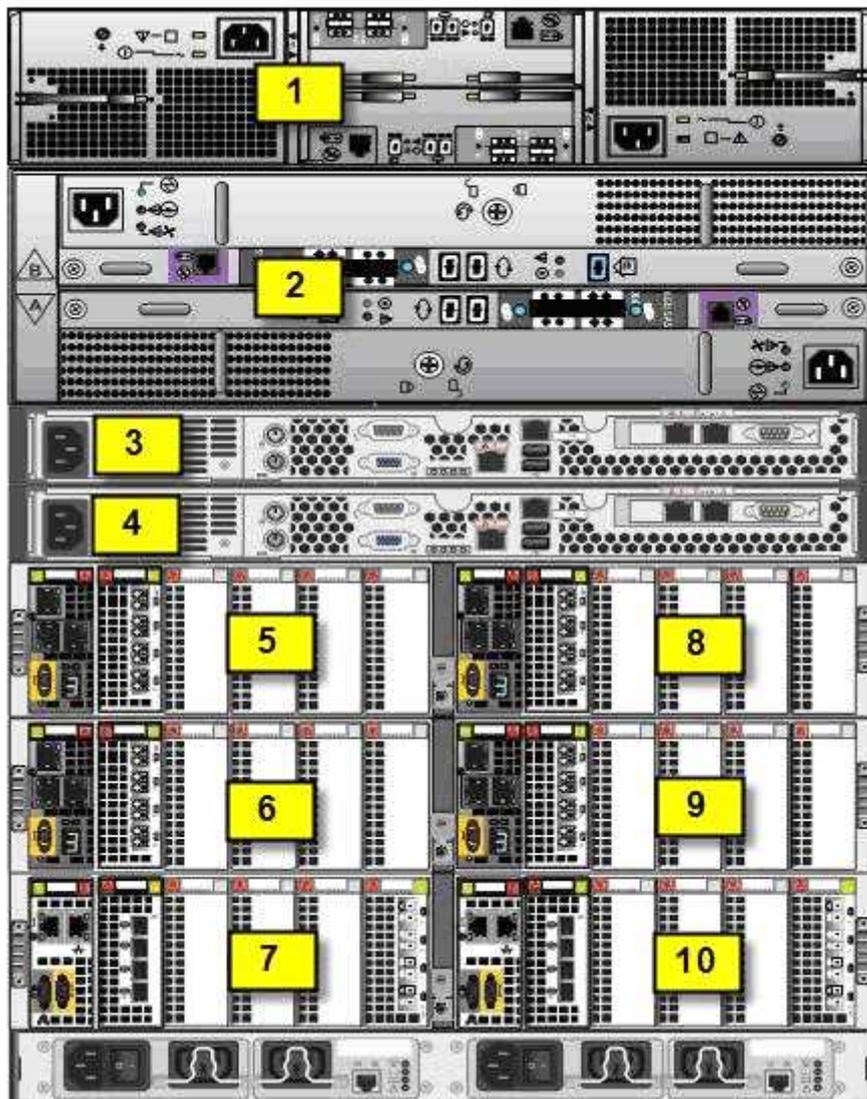
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**Question: 7**

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Refer to the exhibit.



Where is DM 3 located?

- A. Location 6
- B. Location 5
- C. Location 7
- D. Location 10

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**Answer: A**

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**Question: 8**

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What IP address is assigned to the eth2 interface on a Control Station?

- A. IP address for the B management network
- B. IP address for the A management network
- C. Public IP address for the customer's network

D. IP address for the peer Control Station

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**Answer: A**

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**Question: 9**

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What IP address is assigned to the eth3 interface on a Control Station?

- A. IP address for the A management network
- B. IP address for the B management network
- C. Public IP address for the customer's network
- D. IP address for the peer Control Station

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**Answer: C**

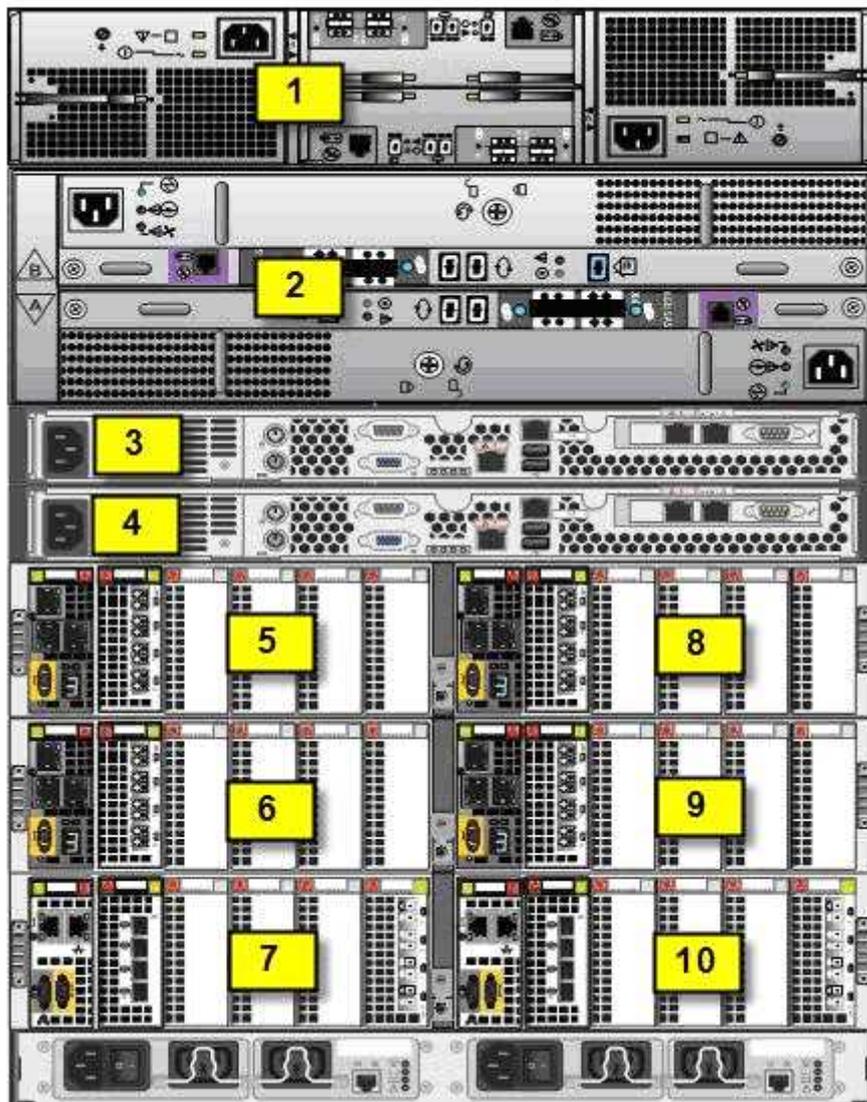
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**Question: 10**

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Refer to the exhibit.



Which component is located in location 3?

- A. CS 1
- B. CS 0
- C. DAE 0
- D. DAE 1

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**Answer: A**

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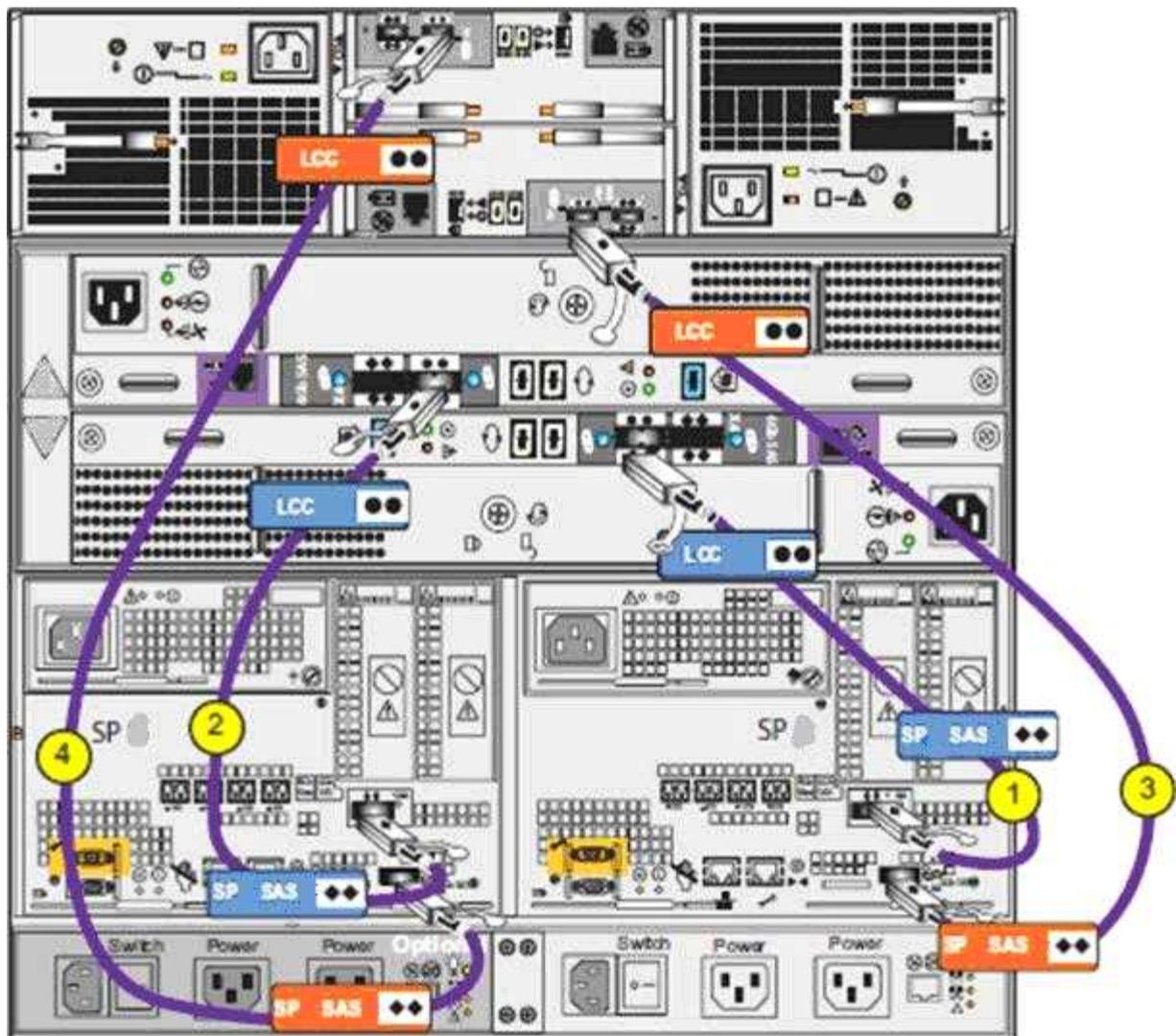


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**Question: 11**

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Refer to the exhibit.



Which DAE and components does cable 1 connect?

- A. SP A slot 0 port 1 to the SAS expander on DAE 0 LCC A
- B. SP A slot 0 port 0 to the SAS expander on DAE 1 LCC A
- C. SP B slot 0 port 0 to the SAS expander on DAE 1 LCC B
- D. SP B slot 0 port 1 to the SAS expander on DAE 0 LCC B

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**Answer: A**

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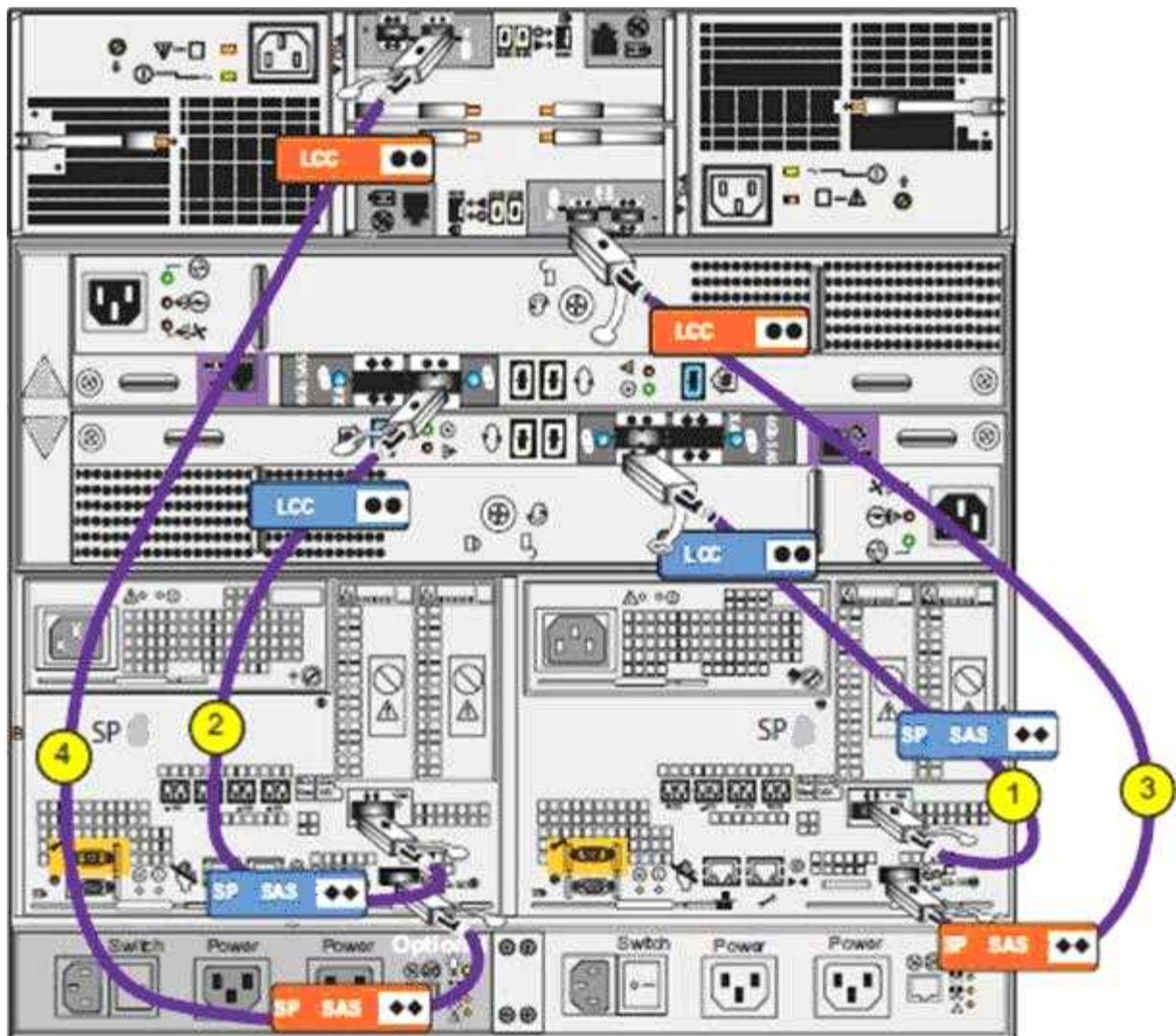


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**Question: 12**

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Refer to the exhibit.



Which DAE and components does cable 2 connect?

- A. SP A slot 0 port 0 to the SAS expander on DAE 1 LCC A
- B. SP B slot 0 port 1 to the SAS expander on DAE 0 LCC B
- C. SP B slot 0 port 0 to the SAS expander on DAE 1 LCC B
- D. SP A slot 0 port 1 to the SAS expander on DAE 0 LCC A

**Answer: B**

**Question: 13**

Where can you find the widest range of resources for VNX-related information?

- A. VNX Family Product Page
- B. Support by Product
- C. Partners Web Page
- D. IP Storage Handbook

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**Answer: A**

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**Question: 14**

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A new VNX Unified system has been installed. The engineer would like to verify that the hosts are running a supported operating system and EMC PowerPath software version. What resource should be used?

- A. VNX Simple Support Matrix
- B. VNX Procedure Generator
- C. VNX Installation Toolkit
- D. VNX Product Support Bulletins

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**Answer: A**

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**Question: 15**

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Which resource is required for all VNX activities performed by EMC and Partner personnel?

- A. Simple VNX Support Matrix
- B. Host Connectivity Guide
- C. VNX Procedure Generator
- D. Interoperability Matrices

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**Answer: C**

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**Question: 16**

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Where can you obtain the VNX Procedure Generator?

- A. EMC Services Partner Web
- B. VNX Installation Toolkit
- C. Unisphere Service Manager
- D. Unisphere

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**Answer: A**

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**Question: 17**

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Where is the collect\_support\_materials command located?

- A. /nas/tools
- B. /nas/sbin
- C. /nas/bin
- D. /nas/var/emcsupport

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**Answer: A**

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**Question: 18**

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What comprehensive information should you gather when investigating a VNX performance issue, where back-end configuration is a consideration?

- A. SP Collects, and NFS statistics
- B. collect\_support\_materials, and SP Collects
- C. CIFS statistics, and the back-end device layout
- D. collect\_support\_materials, and EMC Grab

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**Answer: B**

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**Question: 19**

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An engineer is diagnosing a VNX File system. Which file-specific data do you send them?

- A. collect\_support\_materials
- B. SP Collects
- C. SYR data
- D. panic dump

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**Answer: A**

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**Question: 20**

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An EMC service engineer is tasked with installing a VNX Block storage system with an SPE. After a period of 10 minutes, SP A has booted successfully and SP B's status LED is still flashing amber. The service engineer verifies that the cabling is correct. What is one explanation for why SP B will not boot?

- A. The top LCC in DAE 0 is faulted
- B. I/O module 1 in the right SP is faulted
- C. The bottom LCC in DAE 0 is faulted
- D. I/O module 1 in the left SP is faulted

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**Answer: A**

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