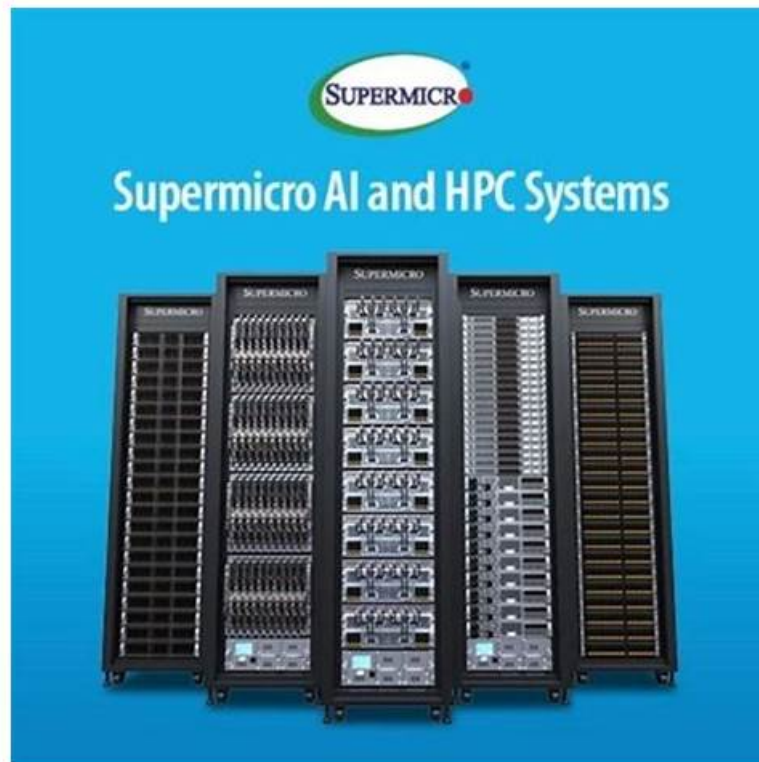


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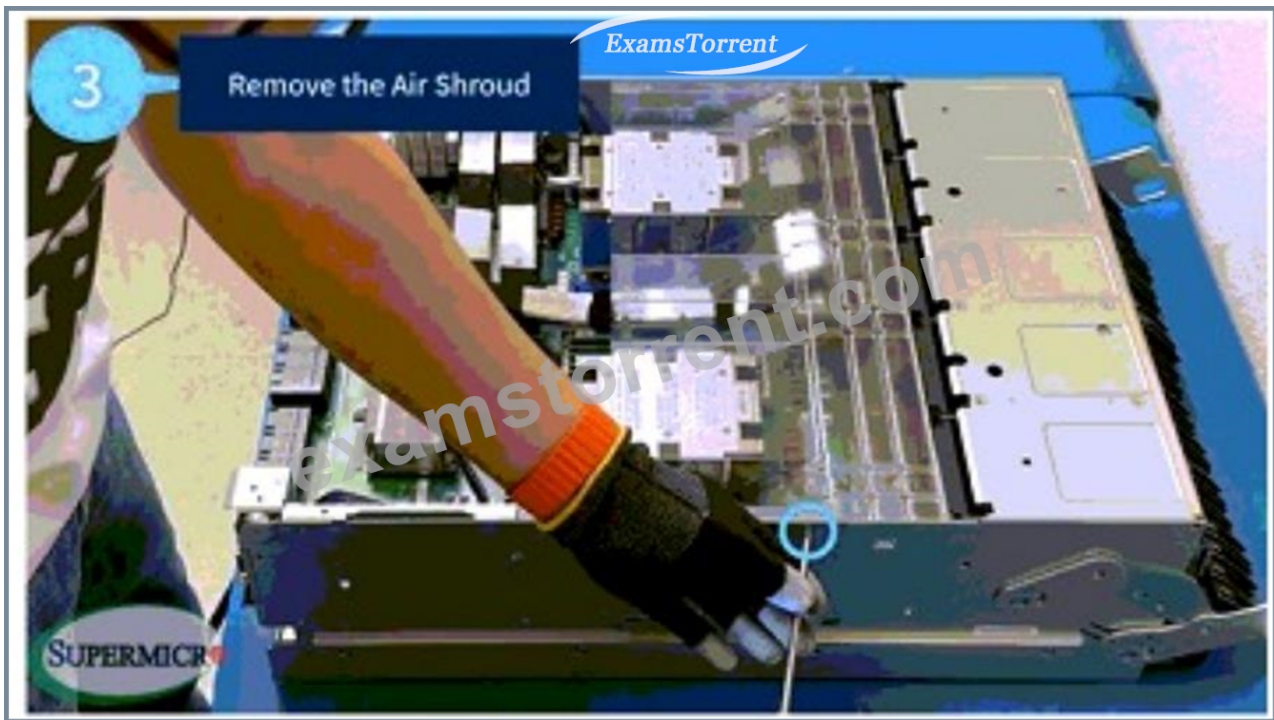
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Supermicro MI300X GPU Service Specialist (SMI300XS) Exam Sample Questions (Q42-Q47):

NEW QUESTION # 42

Exhibit:



Where are the 2 screws located before you can remove the air shroud?

- A. On both sides of the PCIe tray
- B. On top of the motherboard tray
- C. On both sides of the GPU tray
- D. On both sides of the motherboard tray

Answer: D

Explanation:

The air shroud is a crucial component in the Supermicro MI300X GPU system, designed to direct airflow efficiently over high-performance GPUs and CPUs. Before removing the air shroud, two screws must be removed, and they are located on both sides of the motherboard tray.

Why are these screws important?

- * They secure the air shroud to the chassis, preventing unwanted movement.
- * Removing them ensures the air shroud can be lifted safely, without damaging cooling pathways.
- * They prevent vibrations from GPU cooling fans from dislodging the shroud over time.

Incorrect Answers Explained:

- * A (On top of the motherboard tray)# Incorrect, as the screws are not mounted on top but on the sides of the motherboard tray.
- * C (On both sides of the PCIe tray)# The PCIe tray does not secure the air shroud.
- * D (On both sides of the GPU tray)# The GPU tray does not directly hold the air shroud in place.

Official Documentation Reference:

- * Supermicro AS-8125GS-TNMR2 Cooling System Guide states that the air shroud is secured by two screws on both sides of the motherboard tray.

NEW QUESTION # 43

Before removing the NVMe backplane, which component must be removed first?

- A. GPU Tray
- B. Power Supply Unit
- C. Motherboard Tray
- D. PCIe Expansion Cards

Answer: C

Explanation:

Why Must the Motherboard Tray Be Removed First?

The NVMe backplane in Supermicro MI300X systems is installed behind the motherboard tray. This means the motherboard tray acts

as a barrier, and it must be removed before gaining access to the NVMe backplane.

Step-by-Step Removal Process:

- * Power Down and Disconnect Power Supply Units (PSUs)
- * Turn off the system and disconnect all power cables to avoid electrical damage.
- * Remove PCIe Expansion Cards (if applicable)
- * Some systems have PCIe devices mounted over the NVMe backplane, which must be removed first.
- * Disengage the Motherboard Tray
- * The motherboard tray must be unscrewed and carefully lifted out before accessing the NVMe backplane.
- * Now, Remove the NVMe Backplane
- * Once the motherboard tray is out, the NVMe backplane is fully exposed, allowing it to be removed.

Why Other Options Are Incorrect?

- * A (GPU Tray)# The GPU tray is not blocking direct access to the NVMe backplane.
- * C (Power Supply Unit)# The PSU is not directly obstructing the NVMe backplane, although it should be powered down.
- * D (PCIe Expansion Cards)# These may need to be removed if installed over the NVMe backplane, but the motherboard tray is the primary component that blocks direct access.

Official Documentation Reference:

- * Supermicro AS-8125GS-TNMR2 Installation Guide explicitly states that the motherboard tray must be removed before handling the NVMe backplane.

NEW QUESTION # 44

What equipment is required in order to remove the heatsink from the motherboard tray?

- A. T40 Torx bit
- B. T20 Torx bit
- **C. T30 Torx bit**
- D. PH2 Phillips screwdriver

Answer: C

Explanation:

To remove the heatsink from the motherboard tray, a T30 Torx bit is required. This tool ensures proper torque application and prevents damage to both the heatsink and the motherboard.

Why a T30 Torx bit is necessary?

- * Supermicro MI300X GPU systems use precision heatsink retention mechanisms.
- * The heatsink screws are secured with factory torque settings and require a T30 Torx bit for safe removal.
- * Using an incorrect tool (Phillips screwdriver, T20, or T40) can strip the screw heads, making it difficult to remove the heatsink without causing damage.

Incorrect Answers Explained:

- * A (PH2 Phillips screwdriver)# Not strong enough for heatsink screws, which require high torque for proper seating.
- * C (T20 Torx bit)# Too small, risks stripping the screws.
- * D (T40 Torx bit)# Too large, does not fit the heatsink screws.

Official Documentation Reference:

- * Supermicro MI300X Service Manual specifies that a T30 Torx bit must be used to remove the heatsink without damaging the motherboard.

NEW QUESTION # 45

When installing the NVMe backplane back into the motherboard tray, what cables need to be reconnected?

- A. Only the power cables need to be reconnected
- B. Only the MCIO cables need to be reconnected
- **C. SATA cable, power cables, MCIO cables, 54-volt power cable**
- D. Only the SATA cable needs to be reconnected

Answer: C

Explanation:

When reinstalling the NVMe backplane, several critical cables must be properly reconnected to ensure the system functions correctly.

Required Connections:

- * SATA Cable# Some NVMe backplanes also support SATA drives, requiring SATA connectivity.

* Power Cables# The NVMe backplanerequires direct powerto enable SSD operations.

* MCIO Cables# These cables providehigh-speed data connectivitybetween the NVMe drives and the motherboard.

* 54-Volt Power Cable# Thissupplies direct powerto the NVMe backplane foroptimal performance and stability.

Why other options are incorrect?

* B (Only SATA cable)# NVMe backplanes usePCIe-based storage. While SATA connectionsmay exist,they are not the only required cables.

* C (Only MCIO cables)# While MCIO cables are necessary for PCIe-based NVMe drives,power cables must also be reconnectedfor the system to function.

* D (Only power cables)#Data communication would failwithout MCIO connections, rendering the systemunable to detect NVMe drives.

Official Documentation Reference:

* Supermicro NVMe Service GuideandAS-8125GS-TNMR2 Installation Manualemphasize the correct reinstallation of power and data cablesto avoidhardware malfunctions.

NEW QUESTION # 46

Which cable connecting the AOM card to the motherboard is NOT a data cable?

- A. SAS cable
- B. JNCIS1
- C. Power cable
- D. MCIO cables

Answer: C

Explanation:

Thepower cableis the only cable that isnot a data cablewhen connecting an AOM card to the motherboard.

Cable Functionality Breakdown:

* A (Power Cable) # NOT a data cable

* Supplies electrical powerto the AOM card.

* Doesnot transmit databetween components.

* B (MCIO Cables) # Data cables

* These cablestransmit high-speed NVMe data.

* C (JNCIS1) # Data cable

* This interface is used formanagement and communication.

* D (SAS Cable) # Data cable

* Used fordata storage connections.

Official Documentation Reference:

* Supermicro AOM Expansion Module Guidestates that thepower cable is the only non-data cablein AOM installations.

NEW QUESTION # 47

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