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Supermicro MI300X GPU Service Specialist (SMI300XS) Exam Sample Questions (Q21-Q26):

NEW QUESTION # 21

Exhibit:



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

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

Answer: C

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 # 22

Exhibit:



When installing the midplane bracket back into the chassis, what design feature in the chassis helps you properly align the midplane bracket?

- A. Arrows in the chassis
- B. Guide stickers in the chassis
- C. Velcro in the chassis
- D. Grooves in the chassis

Answer: D

Explanation:

Why Do Supermicro Systems Use Grooves for Alignment?

In Supermicro MI300X systems, the midplane bracket is aligned using built-in grooves in the chassis.

- * Ensures Perfect Alignment
- * The midplane must line up perfectly with power, PCIe, and data connections.
- * Grooves act as physical guides, ensuring precise placement without guesswork.
- * Prevents Installation Errors
- * Without grooves, technicians might install the midplane slightly misaligned, leading to connection failures.
- * Ensures PCIe and MCIO lanes align correctly, preventing signal loss.
- * Supports a Tool-Free Installation
- * Grooves allow drop-in installation, reducing manual adjustments.
- * Minimizes risk of flexing or damaging the midplane PCB.

Why Other Options Are Incorrect?

- * A (Guide stickers in the chassis) # Stickers may be present for labeling but do not physically align the midplane.
- * C (Arrows in the chassis) # Arrows are visual indicators only, not physical alignment tools.
- * D (Velcro in the chassis) # Velcro is not used in midplane installation.

Official Documentation Reference:

- * Supermicro AS-8125GS-TNMR2 Hardware Guide explicitly states that grooves in the chassis help with midplane bracket alignment.

NEW QUESTION # 23

It is essential to connect the purple 5-volt power connector to the correct port to avoid damaging the AS-8125GS-TNMR2 system. True or False?

- A. True
- B. False

Answer: A

Explanation:

Why is the Purple 5V Power Connector Critical?

In Supermicro MI300X systems, the purple 5V power connector is responsible for delivering stable low-voltage power to specific components.

Consequences of Incorrect Power Connector Placement:

#1. System Failure or Non-Booting State

* If the 5V power connector is plugged into the wrong port, the system may not receive proper voltage, leading to failure.

#2. Component Damage

* Overvoltage or incorrect voltage levels may fry sensitive system components (e.g., NVMe controllers, PCIe devices).

#3. Risk of Short Circuit

* Plugging the power cable into an incorrect port may cause short circuits, leading to permanent hardware damage.

Proper Connection Steps:

#Step 1: Identify the purple 5V connector on the PSU and NVMe backplane. #Step 2: Match it with the correct 5V port on the system board. #Step 3: Ensure a secure and firm connection before powering the system back on.

Why is False Incorrect?

* If false were correct, it would imply that incorrectly plugging the power connector has no consequences, which is wrong.

* Supermicro explicitly warns against incorrect power connections due to potential damage risks.

Official Documentation Reference:

* Supermicro AS-8125GS-TNMR2 Electrical Guide states that incorrect power connections can lead to irreversible hardware failure.

NEW QUESTION # 24

In the example system configuration shown in the video, is there an AOM card in the right AOM bracket?

- A. I didn't watch the video
- B. Maybe
- C. No
- D. Yes

Answer: C

Explanation:

The AOM (Add-On Module) bracket is used to mount optional components like:

- * RAID controllers
- * Additional networking interfaces
- * BMC/IPMI modules

In the example system shown in the video, the right AOM bracket does not contain an AOM card. This is because:

- * Supermicro's default system configurations do not always ship with optional AOM cards.
- * The left AOM bracket usually houses optional RAID or networking expansions, but the right bracket remains unoccupied unless a specific expansion module is installed.

Official Documentation Reference:

* Supermicro Hardware Deployment Guide confirms that the right AOM bracket is optional and not pre-installed in base configurations.

NEW QUESTION # 25

How can the 4 MCIO cables located in the center of the motherboard be released and unlocked?

- A. Grip both sides of the orange connectors and pull really hard
- B. Remove the screws holding down the MCIO cables
- C. Loosen the bolts holding down the MCIO cables
- D. Press down on their release levers to unlock them

Answer: D

Explanation:

Understanding MCIO Cables in Supermicro MI300X Systems

* MCIO (Multi-lane Cable I/O) connectors are used for high-speed data transmission between the motherboard and NVMe SSDs or PCIe devices.

* These connectors must be handled carefully, as improper removal can cause pin damage or permanent failure of the interface.

How to Properly Unlock and Release MCIO Cables

- * Locate the release levers on the MCIO connectors
- * Each MCIO connector has a small built-in release lever that locks it in place.
- * Press down on the release levers
- * This disengages the locking mechanism and allows the cable to slide out easily.
- * Gently pull the MCIO cable straight out
- * Do not pull at an angle as it can damage the high-density connector pins.

Why Other Options Are Incorrect?

- * A (Pull really hard) # Forcing the connector without releasing the latch can break the MCIO pins or damage the motherboard socket.
- * B (Remove screws) # MCIO cables do not use screws; they have built-in locking mechanisms.
- * D (Loosen bolts) # There are no bolts securing MCIO cables; only the release lever is needed for unlocking.

Official Documentation Reference:

- * Supermicro AS-8125GS-TNMR2 Motherboard Manual states that pressing down on the release levers is the correct method to unlock MCIO cables.

NEW QUESTION # 26

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