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Supermicro MI300X GPU Service Specialist (SMI300XS) Exam Sample Questions (Q15-Q20):

NEW QUESTION # 15

Exhibit:



The 2 cables attached to the midplane on the side closest to the PCIe tray that need to be removed are the I2C cable and power cable. True or False?

- A. False
- B. True

Answer: B

Explanation:

The midplane in Supermicro MI300X GPU systems is responsible for interconnecting several system components. The two primary cables that must be removed before handling the midplane are:

* I2C Cable (Inter-Integrated Circuit Cable)

* This cable is used for sensor data, system monitoring, and thermal control.

* If not disconnected, it could snap or cause sensor miscommunication between the motherboard and the backplane.

* Power Cable

* This cable supplies power to the midplane and must be disconnected before removal to avoid electrical damage.

* Removing the midplane while power cables are still attached could short-circuit the system.

Why is this step necessary?

* Supermicro's official documentation states that both the I2C and power cables must be disconnected before handling the midplane.

* Failure to remove these cables properly can cause permanent damage to connectors and the system board.

Official Documentation Reference:

* Supermicro AS-8125GS-TNMR2 Maintenance Manual confirms that disconnecting the I2C and power cables is mandatory before midplane removal.

NEW QUESTION # 16

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. Grooves in the chassis**
- D. Velcro in the chassis

Answer: C

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 # 17

Before disconnecting the cables from the NVMe backplane, what precaution should be taken?

- A. Randomly disconnect cables and reconnect them later.
- **B. Map the cables so that you can reconnect them to the proper port location later on.**
- C. Disconnect the power supply first.
- D. Shake the system to loosen cables before disconnecting them.

Answer: B

Explanation:

Importance of Mapping Cables Before Disconnection

The NVMe backplane in Supermicro MI300X systems uses high-speed PCIe lanes and power distribution lines that must be properly mapped before disconnection.

Why Should Cables Be Mapped?

- * Prevents misconnection during reassembly
- * The system uses multiple identical-looking cables (MCIO, NVMe, and power cables).
- * Misplacing a cable in the wrong port can cause boot failures, drive detection issues, and system instability.
- * Reduces downtime for troubleshooting
- * Without a mapped diagram or a picture, technicians may spend hours debugging misconnected cables, leading to delays in system restoration.
- * Ensures proper airflow and cable management
- * Incorrectly routed cables can block airflow, leading to overheating and thermal throttling of GPUs or storage devices.

Correct Process for Cable Mapping

- * Take high-resolution pictures before disconnecting cables.
- * Label each cable and its corresponding port using numbered stickers or colored tags.
- * Create a simple mapping diagram showing which cable connects to which port.
- * Double-check the mapping before removal.

Why Other Options Are Incorrect?

- * B (Disconnect the power supply first) # While powering down is important, mapping cables is the primary precaution before disconnection.
- * C (Randomly disconnect cables) # Leads to confusion and potential system failures due to incorrect reconnections.
- * D (Shake the system to loosen cables) # NEVER shake a server, as this can damage internal components and misalign connectors.

Official Documentation Reference:

- * Supermicro NVMe Installation Guide states that proper cable mapping is required before NVMe backplane disconnection to avoid misplacement.

NEW QUESTION # 18

You will need to remove 6 screws from the sides of the chassis in order to remove the midplane bracket.

True or False?

- A. False
- **B. True**

Answer: B

Explanation:

The midplane bracket in Supermicro MI300X GPU systems is secured with 6 screws that must be removed before disassembly.

Why 6 screws?

- * 3 screws on each side of the chassis hold the midplane bracket in place.
- * This design helps stabilize the midplane and prevents movement.
- * Failure to remove all 6 screws can result in forcefully damaging the bracket.

Official Documentation Reference:

- * Supermicro AS-8125GS-TNMR2 Disassembly Manual specifies that 6 screws must be removed before handling the midplane bracket.

NEW QUESTION # 19

Once you have removed all 12 screws that secure the motherboard to the motherboard tray, what is the proper way to remove the motherboard?

- A. Tilt the chassis to shake it out of the tray.
- B. Use one hand the entire time to remove the motherboard tray and hold the motherboard in the bottom center as if you're holding a pizza.
- C. Make sure to touch the pins and shove the motherboard out of the tray.
- **D. Avoid touching the pins and carefully slide the motherboard slightly out of the rear of the tray, then place one hand underneath the rear of the tray and continue sliding the motherboard out of the tray without tilting it up or down.**

Answer: D

Explanation:

Removing the motherboard requires careful handling to prevent bending pins, PCB damage, or static discharge.

Correct Removal Process:

- * First, remove all 12 screws securing the motherboard.

- * Avoid touching any exposed pins or contacts.
- * Carefully slide the motherboard slightly out of the rear of the tray.
- * Support it with one hand underneath to prevent bending.
- * Continue sliding it out without tilting it.

Why other options are incorrect?

- * A (Touch pins & shove motherboard)# Touching pins can cause electrostatic damage and forcing it out can damage components.
 - * B (Hold like a pizza)# Using one hand does not provide enough support, increasing the risk of bending or dropping the motherboard.
 - * C (Tilt chassis & shake it out)# This is a completely improper method and can seriously damage connectors and PCB components.
- Official Documentation Reference:
- * Supermicro MI300X System Removal Guide advises to slide the motherboard out carefully while supporting it underneath.

NEW QUESTION # 20

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