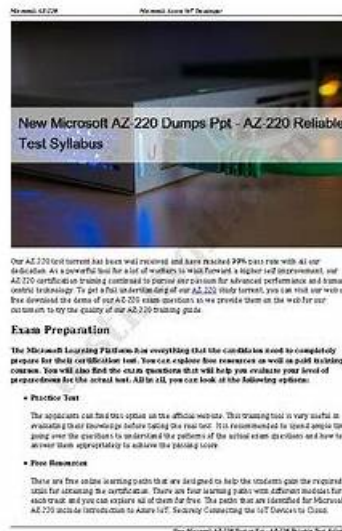


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Supermicro MI300X GPU Service Specialist (SMI300XS) Exam Sample Questions (Q31-Q36):

NEW QUESTION # 31

After removing the screws from the midplane bracket, what cables must be removed?(Choose 2 answers.)

- A. MCIO cable
- B. Flat panel/ribbon cable
- C. SATA cable
- D. Power cable

Answer: A,B

Explanation:

The midplane bracket in Supermicro MI300X GPU systems connects multiple crucial components, including storage, PCIe devices, and power distribution systems.

Why must the MCIO and Flat Panel/Ribbon cables be removed?

* MCIO Cable (Option B)#

* MCIO (Multi-lane Cable I/O) cables are responsible for high-speed NVMe communication between the motherboard and storage components.

* These cables must be disconnected before midplane removal, as forcing them out without removal can cause connector damage.

* Flat Panel/Ribbon Cable (Option C)#

* The flat panel/ribbon cable is used for system communication, front panel connectivity, or sensor data transmission.

* If not removed, it can be torn or pinched, leading to malfunctioning front panel indicators, buttons, or management controllers.

Incorrect Answers Explained:

* A (Power cable)# Power cables are usually secured independently and are not directly attached to the midplane bracket. Removing them is not a required step for midplane bracket removal.

* D (SATA cable)# SATA cables are for legacy storage systems and do not need to be disconnected unless working on SATA-specific backplanes.

Official Documentation Reference:

* Supermicro Service Manual for AS-8125GS-TNMR2 explicitly states that MCIO cables and ribbon cables must be removed before handling the midplane bracket to prevent system damage.

NEW QUESTION # 32

Where is the one screw that needs to be removed in order to remove the AOM bracket?

- A. On top of the fan tray
- B. On the rear of the power supply
- C. On top of the hard drive tray
- D. On the side of the motherboard tray

Answer: D

Explanation:

Understanding the AOM Bracket in Supermicro MI300X Systems

The AOM (Add-On Module) bracket is used to hold optional expansion cards, such as:

* RAID controllers

* Additional network interface cards (NICs)

* BMC/IPMI modules for system management

Why is the Screw Located on the Side of the Motherboard Tray?

* The AOM bracket is secured to the chassis via a single screw that is located on the side of the motherboard tray.

* This design keeps the bracket firmly in place while still allowing for easy removal when needed.

* Removing the screw first prevents unnecessary strain on the bracket and ensures safe removal of the AOM card.

Why Other Options Are Incorrect?

* A (On top of the hard drive tray)# The hard drive tray does not secure the AOM bracket.

* B (On top of the fan tray)# Fans do not hold down the AOM bracket.

* D (On the rear of the power supply)# The power supply is not directly connected to the AOM bracket.

Official Documentation Reference:

* Supermicro AS-8125GS-TNMR2 Expansion Module Guide specifies that the AOM bracket is secured by a single screw located on the side of the motherboard tray.

NEW QUESTION # 33

Which cables need to be reconnected after installing the NVMe backplane?

- A. Only the i2C Cable
- B. Only the SAS Cable
- C. i2C Cable, SAS Cable, Power Cable
- D. Only the Power Cable

Answer: C

Explanation:

NVMe Backplane Connection Requirements in Supermicro MI300X Systems

After installing the NVMe backplane, the following cables must be reconnected for proper system functionality:

* i2C Cable (Inter-Integrated Circuit Cable)

* Responsible for data communication, sensor monitoring, and system management functions.

* Ensures that storage devices are properly detected by the motherboard.

* SAS Cable (Serial Attached SCSI)

* Used for high-speed storage connectivity in hybrid NVMe/SAS systems.

* Ensures data integrity and fast data transfers between SSDs and the system controller.

* Power Cable

* Supplies power to the NVMe backplane and connected drives.

* Without this, NVMe drives will not receive power and will not be detected by the system.

Why Other Options Are Incorrect?

* B (Only the SAS Cable)# While the SAS cable is important, the power cable and i2C cable are also required.

* C (Only the i2C Cable)# The i2C cable is not sufficient by itself; the NVMe backplane needs both power and data connections.

* D (Only the Power Cable)# Power is needed, but data connectivity through SAS and i2C is essential for full functionality.

Official Documentation Reference:

* Supermicro NVMe Storage System Guide confirms that i2C, SAS, and power cables must all be reconnected after NVMe backplane installation.

NEW QUESTION # 34

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. Only the SATA cable needs to be reconnected
- D. SATA cable, power cables, MCIO cables, 54-volt power cable

Answer: D

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 backplane requires direct power to enable SSD operations.

* MCIO Cables# These cables provide high-speed data connectivity between the NVMe drives and the motherboard.

* 54-Volt Power Cable# This supplies direct power to the NVMe backplane for optimal performance and stability.

Why other options are incorrect?

* B (Only SATA cable)# NVMe backplanes use PCIe-based storage. While SATA connections may 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 reconnected for the system to function.

* D (Only power cables)# Data communication would fail without MCIO connections, rendering the system unable to detect NVMe drives.

Official Documentation Reference:

* Supermicro NVMe Service Guide and AS-8125GS-TNMR2 Installation Manual emphasize the correct reinstallation of power and data cables to avoid hardware malfunctions.

NEW QUESTION # 35

To remove the midplane, use both hands to lift the midplane bracket straight up and out of the chassis. True or False?

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

Answer: B

Explanation:

Understanding the Midplane in Supermicro MI300X Systems

The midplane in the Supermicro MI300X GPU system acts as a central connection hub that links various system components, such as:

- * NVMe storage backplanes
- * PCIe interconnects
- * Power distribution pathways
- * Motherboard to GPU communication lanes

Because of its delicate nature and multiple connectors, it must be removed carefully to avoid damaging fragile electrical contacts.

Correct Midplane Removal Process

To safely remove the midplane, follow these Supermicro-recommended steps:

- * Ensure all power is fully disconnected
- * Shut down the system properly.
- * Remove all power cables and disconnect all PSUs.
- * Ground yourself using an anti-static wrist strap to prevent electrostatic discharge (ESD) damage to sensitive components.
- * Detach all necessary trays and cables
- * Disengage the PCIe tray, motherboard tray, and GPU tray to ensure clear access.
- * Disconnect all MCIO cables, power cables, and ribbon cables to prevent accidental pulling or tearing.
- * Use both hands for removal
- * Place both hands firmly on the midplane bracket.
- * Lift the midplane bracket straight up to ensure a smooth removal process.
- * Avoid angling or twisting the midplane as this can damage its connector pins.
- * Ensure no resistance is felt
- * If the midplane does not lift easily, double-check for any remaining screws or connected cables before applying force.

Why Using Both Hands is Crucial?

- * Prevents bending or flexing
- * The midplane is a large PCB with multiple connection points. Using both hands ensures even lifting pressure, preventing PCB bending.
- * Avoids strain on connectors
- * If removed at an angle, it can stress delicate connectors, leading to permanent damage.
- * Ensures a firm grip
- * Some components inside the system can be heavy. Using both hands ensures stability and reduces risk of dropping.

Why Other Answers Are Incorrect?

- * If False were correct, it would suggest improper handling techniques that can damage the system.
- * Supermicro documentation clearly states that the midplane must be removed using both hands and in an upright motion.

Official Documentation Reference:

- * Supermicro AS-8125GS-TNMR2 Disassembly Guide instructs technicians to use both hands and lift straight up to prevent damage.

NEW QUESTION # 36

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