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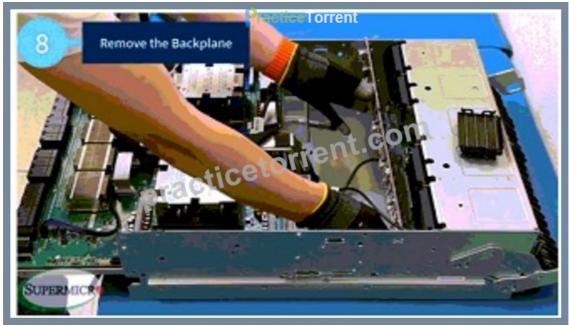
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Supermicro MI300X GPU Service Specialist (SMI300XS) Exam Sample Questions (Q16-Q21):

NEW QUESTION # 16 Exhibit:



What is the proper way to remove the backplane from the motherboard tray?

- A. Use both hands to tilt the top of the backplane towards you and lift it up and out of the motherboard tray.
- B. Ask a data center technician to remove it for you.
- C. Use one hand to grab one side of the motherboard tray and rip the backplane out.
- D. Hold the start button and press left and right buttons to get more lives.

Answer: A

Explanation:

The correct and safemethod to remove the backplane from the motherboard tray is to use both hands, gently tilting the top of the backplanetowards yourself while carefully lifting it up and out of the motherboard tray.

This ensures that:

- * No undue force is applied to the connectors or PCB.
- * No components or cablesare unintentionally damaged.
- * Proper handling of static-sensitive components is maintained.

Removing the backplane improperly can result in:

- * Connector damageto the motherboard or backplane.
- * PCB warping, which could lead to future malfunctions.
- * Potential data center downtimedue to component failure.

According to Supermicro's official documentation, this method aligns withindustry best practices and recommended service procedures for Supermicro MI300X GPU systems.

NEW QUESTION #17

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. True
- B. False

Answer: A

Explanation:

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

- * I2C Cable (Inter-Integrated Circuit Cable)
- * This cable is used forsensor data, system monitoring, and thermal control.
- * If not disconnected, it couldsnap or cause sensor miscommunication between the motherboard and the backplane.
- * Power Cable
- * This cablesupplies power to the midplane andmust be disconnected before removal to avoid electrical damage.
- * Removing the midplanewhile 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 #18

How many screws need to be loosened across the bracket in the bottom of the motherboard tray in front of the backplane?

- A. 0
- B. 1
- C. 2
- D. 3

Answer: A

Explanation:

When servicing the Supermicro MI300X GPU system, there are 3 screwssecuring the bracket at the bottom of the mother board trayin front of the backplane.

Purpose of these screws:

- * They secure the backplane's structural integrityto prevent vibration-related failures.
- * Loosening them allows the removal or replacement of backplane components safely.
- * They prevent accidental disconnectionscaused by handling or system movement.

Why other options are incorrect?

- * A (13 screws)# This number istoo highfor just the bottom bracket.
- * B (21 screws) & C (30 screws)# These numbersapply to entire system disassembly, not just the bottom bracket.

Official Documentation Reference:

* Supermicro AS-8125GS-TNMR2 Disassembly Guidespecifies thatonly 3 screwsneed to be loosened to access the bottom bracket securing the backplane.

NEW QUESTION #19

Before you can remove the NVMe backplane (BPN-NVME5-HS219N-S24) from the motherboard tray, what should you do with the hard drives in the system?

- A. Disengage (but don't remove) all the drives
- B. Disengage the power supply units (PSUs)
- C. Disengage the field engineer
- D. Disengage the fans

Answer: A

Explanation:

Before removing the NVMe backplane in a Supermicro MI300X GPU system, all NVMe drives must be disengaged but not fully removed.

Why is this necessary?

- * Ensures safe backplane removal
- * NVMe drives are directly connected to the backplane viaMCIO or U.2 connectors.
- * Keeping them engaged couldput stress on the connectors, causing damage.
- * Prevents accidental disconnects
- * Removing the drives completely isnot necessary, butdisengaging them ensures they do not obstruct removal.
- * Avoids power damage
- * If the drives remain engaged during backplane removal, they may still haveresidual power, which can causeconnector damage or electrical failure.

Why other options are incorrect?

- * B (Disengage PSUs)# While power should be off,removing PSUs is not required for NVMe backplane removal.
- * C (Disengage fans)# Fans are independent components and do not interfere with the NVMe backplane.
- * D (Disengage the field engineer)# Not a valid answer; field engineers are not system components.

Official Documentation Reference:

* Supermicro NVMe Storage Disassembly Guiderecommendsdisengaging NVMe drives but not fully removing thembefore backplane removal.

NEW QUESTION #20

Before disconnecting the cables from the NVMe backplane, you should map or take a picture of the cables to ensure they are returned to the same locations. True or False?

- A. True
- B. False

Answer: A

Explanation:

When working with Supermicro MI300X GPU systems, it is highly recommended to map or take a picture of cable connections before disconnection.

Reasons:

- * Ensuring Proper Reconnection# NVMe backplanes have multiplecritical connections(MCIO cables, power cables, data lanes, and SAS connections). Misplacing any of these cables could cause:
- * Boot failures
- * Drive detection issues

- * Performance degradation
- * Avoiding Errors in Cable Routing# Supermicro documentation states that improperly routed cables can obstruct airflow, potentially leading too verheating in high-performance systems.
- * Easing Future Troubleshooting# If issues arise after reassembly, aphoto or cable mapallows engineers toquickly verifywhether cables were reconnected properly.

This best practice isofficially recommended in Supermicro's service and installation guidelines for NVMe backplanes.

NEW QUESTION #21

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