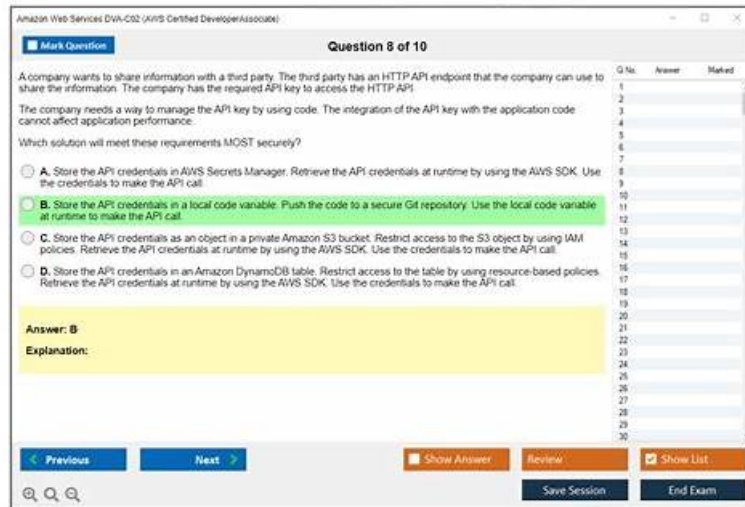


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Supermicro MI300X GPU Service Specialist (SMI300XS) Exam Sample Questions (Q38-Q43):

NEW QUESTION # 38

To disengage a PCIe, motherboard, or GPU tray on the AS-8125GS-TNMR2 system, loosen the screws on either side of the tray, then slowly pull the tray out to disengage it. True or False?

- A. False
- B. True

Answer: B

Explanation:

Why Must the Screws Be Loosened First?

- * The PCIe, motherboard, and GPU trays in Supermicro MI300X systems are secured by screws on both sides to ensure:
- * Structural stability

- * Vibration resistance
- * Secure connection of PCIe lanes and data paths

Proper Tray Removal Process:

#Step 1: Identify the tray to be removed (PCIe, motherboard, or GPU). #Step 2: Loosen screws on both sides to release tension on the tray. #Step 3: Slowly and evenly pull the tray out to avoid damaging connectors. #Step 4: Support the tray from the bottom while sliding it out to prevent bending.

Why This Method Is Important?

- * Preventing Connector Damage# Pulling the tray without loosening screws could damage PCIe connectors or misalign the board.
- * Avoiding Strain on Other Components# A stuck tray could put pressure on adjacent cables and connectors.
- * Ensuring a Safe Removal# The slow and controlled movement reduces the risk of accidentally dropping or flexing the tray.

Why False Is Incorrect?

- * If False were correct, it would suggest that the tray can be removed without loosening screws, which is not possible due to the secure mounting system.

Official Documentation Reference:

- * Supermicro AS-8125GS-TNMR2 Hardware Maintenance Guide confirms that loosening screws and carefully pulling the tray out is the correct disengagement procedure.

NEW QUESTION # 39

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

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

Answer: D

Explanation:

The power cable is the only cable that is not a data cable when connecting an AOM card to the motherboard.

Cable Functionality Breakdown:

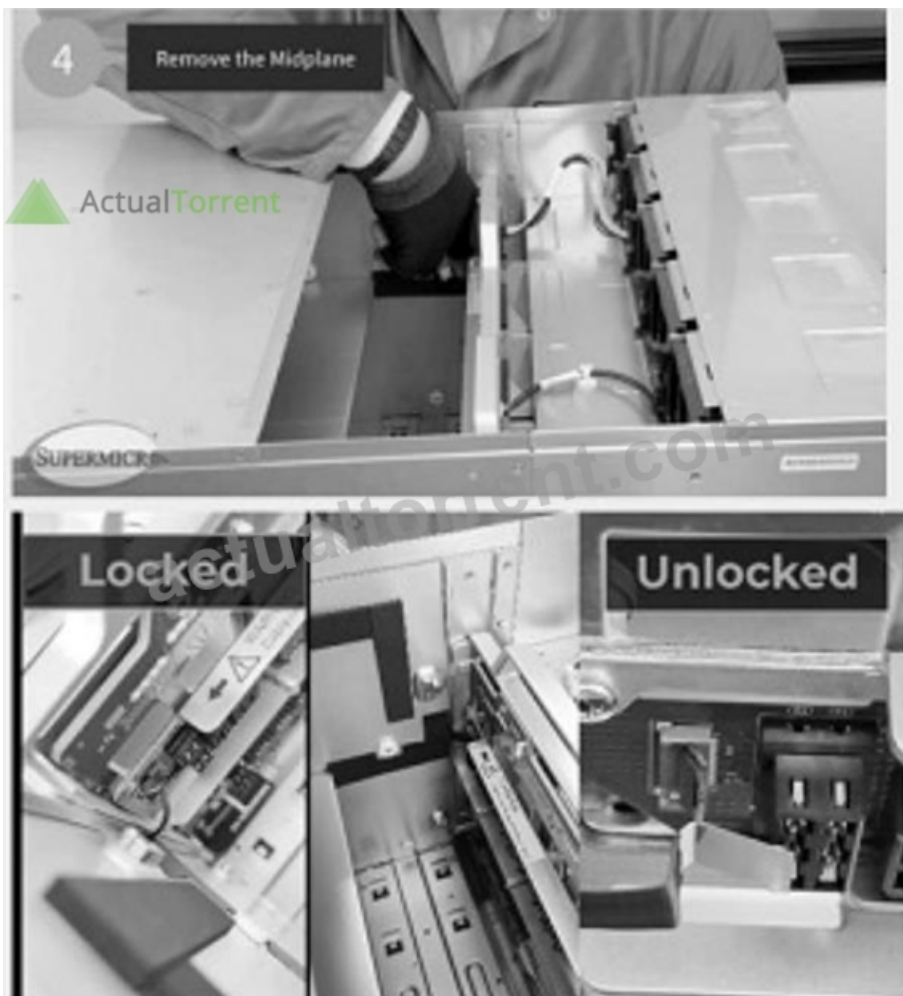
- * A (Power Cable) # NOT a data cable
- * Supplies electrical power to the AOM card.
- * Does not transmit data between components.
- * B (MCIO Cables) # Data cables
- * These cables transmit high-speed NVMe data.
- * C (JNCIS1) # Data cable
- * This interface is used for management and communication.
- * D (SAS Cable) # Data cable
- * Used for data storage connections.

Official Documentation Reference:

- * Supermicro AOM Expansion Module Guide states that the power cable is the only non-data cable in AOM installations.

NEW QUESTION # 40

Exhibit:



There is a flap door over the ribbon cable connection. To open it, use your finger to press down on the top of the flap door and pop it open. True or False?

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

Answer: B

Explanation:

The flap door mechanism is a protective feature in Supermicro MI300X systems designed to secure ribbon cable connections. How to open it correctly?

- * Press down on the top of the flap door# This disengages the locking mechanism.
- * The flap door will "pop open" safely without damaging the ribbon cable.
- * Forcing the flap without pressing down properly may break the connector.

Official Documentation Reference:

- * Supermicro AS-8125GS-TNMR2 Maintenance Manual provides specific instructions on pressing down the flap door before opening it.

NEW QUESTION # 41

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 # 42

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

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

Answer: B,D

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 # 43

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