

SMI300XS Exam Sample Questions, SMI300XS Actual Questions



BTW, DOWNLOAD part of ITexamReview SMI300XS dumps from Cloud Storage: https://drive.google.com/open?id=12NPwtmNOtS_5TxUlo1pnaoaGBcsh4tNY

In order to serve you better, we have a complete system for SMI300XS training materials. We offer you free demo to have a try before buying, so that you can have a better understanding of what you are going to buy. After payment, you can obtain the download link and password within ten minutes for SMI300XS Training Materials. And we have a professional after-service team, they process the professional knowledge for the SMI300XS exam dumps, and if you have any questions for the SMI300XS exam dumps, you can contact with us by email, and we will give you reply as soon as possible.

If you feel nervous about the exam, then you can try the SMI300XS test materials of us, we will help you pass the exam successfully. SMI300XS Soft test engine can stimulate the real exam environment, through this version, and you can have a better understanding what the real exam environment is like. Moreover, SMI300XS test materials are high-quality and they cover the most knowledge points of the exam, and you can have a good command of the exam. We provide you with free update for 365 days after purchasing, and the update version will be sent to your email address automatically.

>> SMI300XS Exam Sample Questions <<

Marvelous SMI300XS Exam Sample Questions - Pass SMI300XS Exam

Before we start develop a new SMI300XS study materials, we will prepare a lot of materials. After all, we must ensure that all the questions and answers of the SMI300XS study materials are completely correct. First of all, we have collected all relevant reference books. Most of the SMI300XS Study Materials are written by the famous experts in the field. They are widely read and accepted by people. Through careful adaption and reorganization, all knowledge will be integrated in our SMI300XS study materials.

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

NEW QUESTION # 21

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

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

Answer: C,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 # 22

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. 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.
- 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. Tilt the chassis to shake it out of the tray.

Answer: A

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 # 23

Before removing the midplane from the AS-8125GS-TNMR2, you must disengage all the power supply units (PSUs) and dummy PSUs, as well as the PCIe tray, motherboard tray, and GPU tray. True or False?

- A. True
- B. False

Answer: A

Explanation:

Removing the midplane in a Supermicro MI300X GPU system requires disengaging multiple system trays and power components beforehand.

Why is this necessary?

- * Power must be fully disengaged before midplane removal
- * The midplane is directly connected to power distribution units (PDUs).
- * If power is not removed, it can cause short circuits or hardware damage.
- * PCIe, motherboard, and GPU trays block access
- * These trays must be disengaged before removing the midplane, as they contain components directly connected to it.
- * Dummy PSUs must also be removed
- * Even inactive PSUs contain locking mechanisms that must be disengaged.

Official Documentation Reference:

* Supermicro AS-8125GS-TNMR2 System Removal Guide confirms that PSUs, dummy PSUs, PCIe trays, motherboard trays, and GPU trays must be removed before handling the midplane.

NEW QUESTION # 24

In order to remove the midplane from the AS-8125GS-TNMR2 system, and after you remove all the PSUs, you will need to disengage 3 trays. What is the correct order for disengagement?

- A. Disengage the PCIe tray first, then the GPU tray, and the motherboard tray last.
- B. Disengage the GPU tray first, then the motherboard tray, and the PCIe tray last.
- C. Disengage the motherboard tray first, then the PCIe tray, and the GPU tray last.
- D. Disengage the PCIe tray first, then the motherboard tray, and the GPU tray last.

Answer: A

Explanation:

The correct order for removing trays before midplane removal is:

- * Disengage the PCIe tray first
- * This tray must be removed first because it provides access to the underlying system components
- .
- * Remove the GPU tray
- * The GPU tray sits between the PCIe and motherboard trays and must be disengaged after PCIe components are cleared.
- * Remove the motherboard tray last
- * The motherboard tray is the final component before midplane removal.
- * Removing it last ensures full access to the system components without obstructing critical connections.

Why other options are incorrect?

- * B (Motherboard before GPU tray)# The motherboard tray must be removed last to avoid disconnecting system-critical connections too early.
- * C (Motherboard tray first)# Removing the motherboard first risks damaging PCIe and GPU components.
- * D (GPU tray first)# The GPU tray is dependent on the PCIe tray being removed first, making this order incorrect.

Official Documentation Reference:

* Supermicro AS-8125GS-TNMR2 System Removal Guide outlines the correct order for tray disengagement before midplane removal.

NEW QUESTION # 25

Before removing the NVMe backplane, which component must be removed first?

- A. Power Supply Unit
- B. PCIe Expansion Cards
- C. Motherboard Tray
- D. GPU Tray

Answer: C

Explanation:

Why Must the Motherboard Tray Be Removed First?

The NVMe backplane in Supermicro MI300X systems is installed behind the motherboard tray. This means the motherboard tray acts as a barrier, and it must be removed before gaining access to the NVMe backplane.

Step-by-Step Removal Process:

- * Power Down and Disconnect Power Supply Units (PSUs)
- * Turn off the system and disconnect all power cables to avoid electrical damage.
- * Remove PCIe Expansion Cards (if applicable)
- * Some systems have PCIe devices mounted over the NVMe backplane, which must be removed first.
- * Disengage the Motherboard Tray
- * The motherboard tray must be unscrewed and carefully lifted out before accessing the NVMe backplane.
- * Now, Remove the NVMe Backplane
- * Once the motherboard tray is out, the NVMe backplane is fully exposed, allowing it to be removed.

Why Other Options Are Incorrect?

- * A (GPU Tray) # The GPU tray is not blocking direct access to the NVMe backplane.
- * C (Power Supply Unit) # The PSU is not directly obstructing the NVMe backplane, although it should be powered down.
- * D (PCIe Expansion Cards) # These may need to be removed if installed over the NVMe backplane, but the motherboard tray is the primary component that blocks direct access.

Official Documentation Reference:

- * Supermicro AS-8125GS-TNMR2 Installation Guide explicitly states that the motherboard tray must be removed before handling the NVMe backplane.

NEW QUESTION # 26

.....

The practice materials of the exam with low quality may complicate matters of the real practice exam. So, you must know about our SMI300XS question torrent. Our study material is not same as other dumps or study tools, it not only has good quality but also has cheap price. We have most professional team to compile and revise SMI300XS Exam Question, in order to try our best to help you pass the exam and get a better condition of your life and your work.

SMI300XS Actual Questions: <https://www.itexamreview.com/SMI300XS-exam-dumps.html>

Supermicro SMI300XS Exam Sample Questions They consist of detailed concepts that are tested in the exam as well as a lab sections where you can learn the practical implementation of concepts, All the ITexamReview SMI300XS Actual Questions dumps are revised by ITexamReview SMI300XS Actual Questions experts, Supermicro SMI300XS Exam Sample Questions We may send out coupons on big official holidays, Supermicro SMI300XS Exam Sample Questions You can set the question amounts in each interface as you like.

To effectively design an Active Directory hierarchy, the current SMI300XS structure of the IT organization within the business must be assessed, If you make your default WordPress feed and then decide to gather stats with a redirected feed later, all your readers will SMI300XS Actual Questions have to unsubscribe from the original feed and resubscribe to the new feed, which can cause you to lose some of your audience.

Newest SMI300XS Exam Sample Questions by ITexamReview

They consist of detailed concepts that are tested in the exam as well **SMI300XS Exam Sample Questions** as a lab sections where you can learn the practical implementation of concepts, All the ITexamReview dumps are revised by ITexamReview experts.

We may send out coupons on big official holidays, SMI300XS Actual Questions You can set the question amounts in each interface as you like, Live Customer Support.

- Exam Discount SMI300XS Voucher ☐ SMI300XS Latest Exam Tips ☐ SMI300XS Valid Study Guide ☐ Easily obtain free download of ☀ SMI300XS ☐ ☀ ☐ by searching on [www.itcerttest.com] ☐ Exam SMI300XS Topics
- SMI300XS Exam Simulations ☐ Test SMI300XS Book ☐ SMI300XS Exam Simulations ☐ Open ➡ www.pdfvce.com ☐ enter “SMI300XS” and obtain a free download ☐ SMI300XS Reliable Exam Online
- Three Easy-to-Use and Compatible Formats of Supermicro SMI300XS Practice Test ☐ Simply search for ▶ SMI300XS ◀ for free download on { www.pdfdumps.com } ☐ SMI300XS Related Exams
- Free PDF 2025 SMI300XS: Marvelous Supermicro MI300X GPU Service Specialist (SMI300XS) Exam Exam Sample

SMI300XS Latest Exam Tips ☐ Reliable SMI300XS Dumps Files ☐ SMI300XS Exam Simulations ☐ Simply search for ☒ SMI300XS ☐ ☒ for free download on (www.pass4test.com) ☐ SMI300XS Related Exams

- Free 2025 Supermicro SMI300XS dumps are available on Google Drive shared by ITexamReview:
[https://drive.google.com/file/d/1G8UgTf7tJL1e6vC9WzEjYnQdXZlVt/view?usp=sharing](#)

P.S. Free 2025 Supermicro SMI300XS dumps are available on Google Drive shared by ITexamReview: https://drive.google.com/open?id=12NPwtnNotS_5TxUlo1praoaGBcsh4tNY