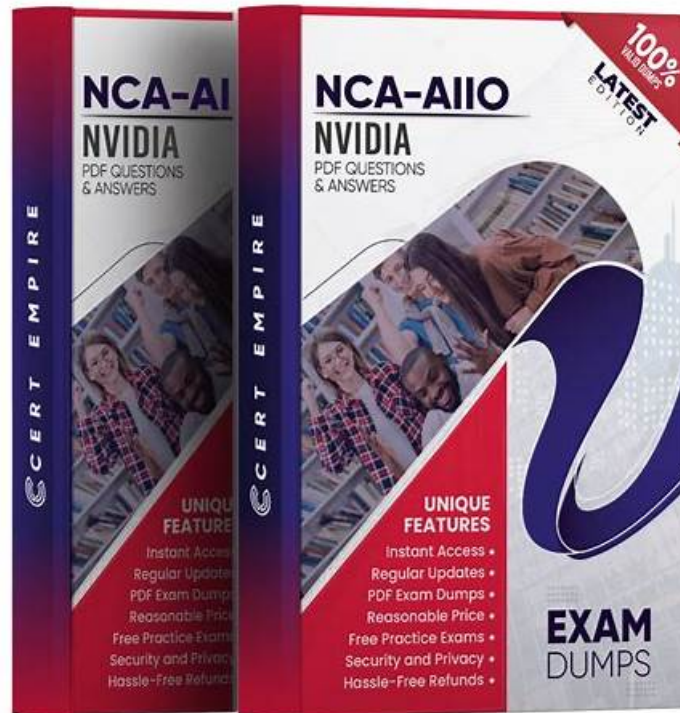


Quiz 2026 NVIDIA NCA-AIIO–Newest New Exam Dumps



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NVIDIA NCA-AIIO Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> Essential AI knowledge: Exam Weight: This section of the exam measures the skills of IT professionals and covers foundational AI concepts. It includes understanding the NVIDIA software stack, differentiating between AI, machine learning, and deep learning, and comparing training versus inference. Key topics also involve explaining the factors behind AI's rapid adoption, identifying major AI use cases across industries, and describing the purpose of various NVIDIA solutions. The section requires knowledge of the software components in the AI development lifecycle and an ability to contrast GPU and CPU architectures.
Topic 2	<ul style="list-style-type: none"> AI Operations: This section of the exam measures the skills of data center operators and encompasses the management of AI environments. It requires describing essentials for AI data center management, monitoring, and cluster orchestration. Key topics include articulating measures for monitoring GPUs, understanding job scheduling, and identifying considerations for virtualizing accelerated infrastructure. The operational knowledge also covers tools for orchestration and the principles of MLOps.
Topic 3	<ul style="list-style-type: none"> AI Infrastructure: This section of the exam measures the skills of IT professionals and focuses on the physical and architectural components needed for AI. It involves understanding the process of extracting insights from large datasets through data mining and visualization. Candidates must be able to compare models using statistical metrics and identify data trends. The infrastructure knowledge extends to data center platforms, energy-efficient computing, networking for AI, and the role of technologies like NVIDIA DPUs in transforming data centers.

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NVIDIA-Certified Associate AI Infrastructure and Operations Sample Questions (Q87-Q92):

NEW QUESTION # 87

Which NVIDIA software component is specifically designed to accelerate the end-to-end data science workflow by leveraging GPU acceleration?

- A. NVIDIA DeepStream SDK
- B. NVIDIA TensorRT
- C. NVIDIA CUDA Toolkit
- **D. NVIDIA RAPIDS**

Answer: D

Explanation:

NVIDIA RAPIDS is a suite of GPU-accelerated libraries (e.g., cuDF, cuML) designed to speed up the end-to-end data science workflow, from data preparation to machine learning, on NVIDIA GPUs. It integrates with tools like Pandas and Scikit-learn, providing dramatic performance boosts for tasks like ETL, feature engineering, and model training, as used in DGX systems and cloud environments.

The CUDA Toolkit (Option A) is a general-purpose GPU programming platform, not data science-specific.

DeepStream SDK (Option B) targets video analytics, not broad data science. TensorRT (Option C) optimizes inference, not the full workflow. RAPIDS is NVIDIA's dedicated data science accelerator.

NEW QUESTION # 88

What is the primary command for checking the GPU utilization on a single DGX H100 system?

- **A. nvidia-smi**
- B. nvmml
- C. ctop

Answer: A

Explanation:

The nvidia-smi (System Management Interface) command is the primary tool for checking GPU utilization on NVIDIA systems, including the DGX H100. It provides real-time metrics like utilization percentage, memory usage, and power draw. NVML (NVIDIA Management Library) is an API, not a command, and ctop is unrelated, solidifying nvidia-smi as the standard. (Reference: NVIDIA DGX H100 System Documentation, Monitoring Section)

NEW QUESTION # 89

In a data center, what is the purpose and benefit of a DPU?

- A. A DPU is responsible for providing backup and disaster recovery solutions.
- **B. A DPU is designed to offload, accelerate, and isolate infrastructure workloads.**
- C. A DPU is used for managing physical infrastructure, such as power and cooling.
- D. A DPU is responsible for managing network connections and security.

Answer: B

Explanation:

A Data Processing Unit (DPU) is a programmable processor that offloads, accelerates, and isolates infrastructure workloads-like networking, storage, and security-from the CPU. This enhances performance, reduces CPU overhead, and improves security by segregating tasks, benefiting AI data centers. It doesn't handle backups or physical infrastructure directly, focusing instead on compute efficiency.

NEW QUESTION # 90

Which NVIDIA technology provides the broadest ecosystem for parallel computation across languages?

- **A. CUDA**
- B. Triton Inference Server
- C. OpenCL
- D. CUGRAPH

Answer: A

Explanation:

CUDA provides NVIDIA's comprehensive parallel computing platform and programming model with extensive support across multiple programming languages, libraries, and tools, forming the broadest ecosystem for GPU-accelerated parallel computation.

NEW QUESTION # 91

What is the maximum number of MIG instances that an H100 GPU provides?

- **A. 0**
- B. 1
- C. 2

Answer: A

Explanation:

The NVIDIA H100 GPU supports up to 7 Multi-Instance GPU (MIG) partitions, allowing it to be divided into seven isolated instances for multi-tenant or mixed workloads. This capability leverages the H100's architecture to maximize resource flexibility and efficiency, with 7 being the documented maximum.

NEW QUESTION # 92

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