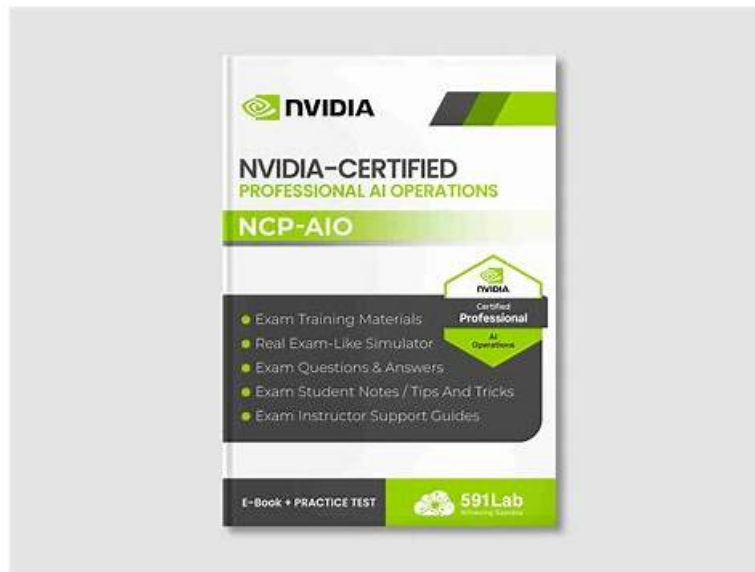


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## NVIDIA AI Operations Sample Questions (Q38-Q43):

### NEW QUESTION # 38

You have noticed that users can access all GPUs on a node even when they request only one GPU in their job script using `--gres=gpu:1`. This is causing resource contention and inefficient GPU usage.

What configuration change would you make to restrict users' access to only their allocated GPUs?

- A. Modify the job script to include additional resource requests for CPU cores alongside GPUs.
- B. Set a higher priority for Jobs requesting fewer GPUs, so they finish faster and free up resources sooner.
- C. Enable cgroup enforcement in `cgroup.conf` by setting `ConstrainDevices=yes`.
- D. Increase the memory allocation per job to limit access to other resources on the node.

**Answer: C**

Explanation:

To restrict users' access strictly to the GPUs allocated to their jobs, Slurm uses cgroups (control groups) for resource isolation. Enabling device cgroup enforcement by setting `ConstrainDevices=yes` in `cgroup.conf` enforces device access restrictions, ensuring jobs cannot access GPUs beyond those assigned.

#### NEW QUESTION # 39

A BCM pipeline exhibits inconsistent performance: sometimes it runs fast, sometimes it runs slow. You've ruled out network and storage bottlenecks. What could be the cause of this variability?

- A. CPU frequency scaling impacting data preprocessing.
- B. Thermal throttling of the GPU due to excessive heat.
- C. Dynamic power management of the GPU affecting performance.
- **D. All of the above.**
- E. Interference from other GPU-intensive processes running on the same system.

**Answer: D**

Explanation:

Thermal throttling, process interference, CPU frequency scaling, and GPU power management can all lead to inconsistent performance.

#### NEW QUESTION # 40

A system administrator needs to lower latency for an AI application by utilizing GPUDirect Storage. What two (2) bottlenecks are avoided with this approach? (Choose two.)

- **A. CPU**
- B. PCIe
- C. NIC
- D. DPU
- **E. System Memory**

**Answer: A,E**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

GPUDirect Storage allows data to be transferred directly from storage to GPU memory, bypassing the CPU and system memory. This reduces latency and overhead by avoiding data movement through the CPU and main memory, accelerating data feeding to GPUs for AI workloads. PCIe and NIC are still involved in the data path, and the DPU may participate depending on architecture but are not the primary bottlenecks avoided by GPUDirect Storage.

#### NEW QUESTION # 41

A DGX H100 system in a cluster is showing performance issues when running jobs. Which command should be run to generate system logs related to the health report?

- A. `nvsm get logs`
- **B. `nvsm dump health`**
- C. `nvsm show logs --save`
- D. `nvsm health --dump-log`

**Answer: B**

Explanation:

For troubleshooting and performance optimization on NVIDIA DGX systems such as DGX H100, the NVIDIA System Management (nvsm) tool is used to gather system health and diagnostic data. The command `nvsm dump health` is the correct command to generate and export detailed system logs related to the health report of the DGX system.

### NEW QUESTION # 42

You are setting up a multi-tenant Run.ai cluster. Two teams, 'Team Alpha' and 'Team Beta', require access. You want to ensure 'Team Alpha' always has priority access to GPUs and cannot be starved of resources, even when 'Team Beta' submits a large number of jobs.

Which Run.ai configuration option BEST achieves this?

- A. Disable the fair-share scheduler.
- B. Use node affinity rules to dedicate specific nodes to 'Team Alpha'.
- C. Configure 'Team Alpha' with a higher priority within the fair-share scheduler.
- D. Implement preemption policies to allow 'Team Alpha' jobs to preempt 'Team Beta' jobs.
- E. Set equal resource quotas for both teams.

**Answer: C,D**

Explanation:

Configuring a higher priority within the fair-share scheduler ensures 'Team Alpha' gets preferential access to resources. Additionally, implementing preemption allows 'Team Alpha' to reclaim resources from 'Team Beta' if needed. While node affinity could provide dedicated resources, it doesn't dynamically address resource contention when 'Team Alpha' needs more than its dedicated nodes. Equal quotas and disabling the scheduler do not provide priority. Note that in new run.ai setups, ACM will be configured and you configure fair-share at ACM.

### NEW QUESTION # 43

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