

IBM

A1000-085

**Assessment: IBM Netezza Performance Server V11.x
Administrator**

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Question: 1

Which component in the Netezza Performance Server (NPS) is responsible for executing query fragments called snippets?

- A. Host container
- B. SPU (Snippet Processing Unit) container
- C. NZSQL client
- D. NPS console

Answer: B

Explanation:

SPU containers host the Database Operating System (DBOS) and run snippets, the parallel execution units of a query.

Question: 2

In the MPP architecture of NPS, what is the primary benefit of distributing data across many SPUs?

- A. Simplifies backup procedures
- B. Enables single-node scaling only
- C. Provides parallel processing for high throughput
- D. Reduces need for a host controller

Answer: C

Explanation:

Data distribution lets each SPU process its slice independently, delivering massive parallelism and faster query execution.

Question: 3

Which system state indicates that an NPS appliance is fully ready to accept client connections and process queries?

- A. Initializing
- B. Discovering
- C. Online
- D. Active

Answer: D

Explanation:

The "Active" state means the appliance has completed initialization and is ready for normal operations.

Question: 4

What command provides a concise view of the current health and status of all NPS components?

- A. `nzstate -a`
- B. `nzsql -c "SELECT FROM _v_qryhist"`
- C. `nzload -status`
- D. `nz_groom_catalog -v`

Answer: A

Explanation:

'nzstate -a' shows the status (Active, Online, etc.) of the host and all SPU containers.

Question: 5

How does the Netezza Invisibility List contribute to ACID compliance?

- A. It stores backup copies of tables.
- B. It tracks rows that are invisible to other transactions until commit.
- C. It maintains a list of failed SPUs.
- D. It logs all DDL changes.

Answer: B

Explanation:

The Invisibility List holds row versions that are not yet visible to other sessions, ensuring atomicity and isolation.

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