

Leading Provider in Qualification Exams

UpdateDumps is aware that in today's routines many Nokia Optical Networking Fundamentals 4A0-205 exam candidates are under time pressures. Therefore, UpdateDumps offers Nokia Exams questions in three formats that are 4A0-205 desktop practice test software, web-based practice test, and PDF dumps. These formats of our Nokia Optical Networking Fundamentals 4A0-205 updated exam study material give you multiple training options so that you can meet your Nokia 4A0-205 exam preparation objectives. Keep reading because we have discussed the specifications of UpdateDumps 4A0-205 exam questions preparation material in three user-friendly formats.

Nokia Optical Networking Fundamentals Sample Questions (Q19-Q24):

NEW QUESTION # 19

Is it possible to open and manage EPT designs that are created with different releases than the release installed on the local workstation?

- A. Designs created with an older release can be opened by a current release but cannot make changes.
- **B. Only designs created with current and older releases can be opened and edited.**
- C. No restrictions are imposed on the software release.
- D. Only designs created with the current release can be opened and edited.

Answer: B

Explanation:

It is possible to open and manage EPT designs that are created with different releases than the release installed on the local workstation, however only designs created with current and older releases can be opened and edited. Designs created with an older release can be opened by a current release but changes cannot be made.

NEW QUESTION # 20

Which statement is correct about the NFM-T network map?

- A. It automatically represents all nodes grouped by the location string assigned during the NE creation.
- B. It allows the graphical visualization of the services deployed in the network with the details of the boards involved in the service.
- C. It represents all supervised nodes grouped by alarm status (with a different color).
- **D. It allows context sensitive navigation and represents nodes and related physical connections with different colors depending on the active alarms.**

Answer: D

Explanation:

The NFM-T network map provides a graphical view of the network with different colors used to represent each node, physical connection, and active alarm. It allows the user to quickly identify any issues in the network and provides context sensitive navigation.

NEW QUESTION # 21

What is the OAMP LAN interface?

- A. It is an RJ-45 interface (a common Ethernet port) used to export active alarms to an external device, typically equipped with several LEDs
- B. It is an RJ-45 interface (a common Ethernet port) used for cascading 1830 PSS nodes (e.g., external shelves)
- C. It is an RJ-45 interface (common Ethernet port) used to connect one or more client ports (e.g., 1Gb/s or legacy 100Mbit/s client flows)
- **D. It is an RJ-45 interface (a common Ethernet port) that has to be configured with an IP address for node reachability and management**

Answer: D

Explanation:

It is an RJ-45 interface (a common Ethernet port) that has to be configured with an IP address for node reachability and

management. This interface is used to connect the OAMP node to the LAN, allowing it to be managed and monitored remotely.

NEW QUESTION # 22

Which of the following statements about Wavelength Tracker monitoring points in CDC-F architecture is TRUE?

- A. Wavelength Tracker monitoring points are settled on IRDMxx line interfaces only.
- B. Wavelength Tracker monitoring points are settled on IRDMxx and OTs line interfaces.
- C. Wavelength Tracker monitoring points are settled on ITL mux interfaces and on OTs line interfaces.
- **D. Wavelength Tracker monitoring points are settled on IRDMxx line interfaces and on CWR CLS interfaces.**

Answer: D

Explanation:

Comprehensive and Detailed Explanation From Nokia Optical Networking Fundamentals:

In a CDC-F (Colorless, Directionless, Contentionless, Flex-grid) architecture, the placement of monitoring points is vital for end-to-end visibility of wavelengths. Nokia's Wavelength Tracker technology relies on these points to detect the unique "keys" or signatures associated with each wavelength. In a CDC-F node, the primary monitoring points are located on the IRDMxx (Intelligent Reconfigurable Demultiplexer/Mux) line interfaces and the CWR (Colorless Wavelength Router) CLS (Colorless) interfaces. The IRDM monitoring points allow the system to verify the power and presence of wavelengths as they enter or leave the fiber spans (degrees). The CWR CLS monitoring points are critical because they provide visibility at the "Colorless" add/drop stage. By having monitoring at both locations, the WaveSuite Network Operations Center (WS-NOC) can pinpoint exactly where a signal loss or power degradation is occurring-whether it's in the external fiber plant or within the internal colorless switching fabric of the ROADM. This granular visibility is what allows Nokia's "Power Management" to automate balancing across complex mesh topologies.

NEW QUESTION # 23

What is the purpose of the NFM-T node synchronization?

- A. The partial or full node synchronization allows several entities/items defined at EPT level to be retrieved into the NFM-T database (upload from design).
- **B. The partial or full node synchronization allows several entities/items defined at NFM-T level to be written into the node database (download).**
- C. The partial or full node synchronization allows several entities/items defined at NFM-T level to be exported into an XML file, to be used as input for EPT (download to design).
- D. The partial or full node synchronization allows several entities/items defined at node level to be retrieved into the NFM-T database (upload).

Answer: B

Explanation:

This is done in order to keep the NFM-T database in sync with the nodes in the network. The synchronization process allows the NFM-T to keep track of any changes that are made to the nodes, such as new nodes added, nodes removed, and so on. By synchronizing the node database with the NFM-T, network administrators can ensure that their network is up to date and running efficiently.

NEW QUESTION # 24

.....

The clients only need 20-30 hours to learn the 4A0-205 exam questions and prepare for the test. Many people may complain that we have to prepare for the test but on the other side they have to spend most of their time on their most important things such as their jobs, learning and families. But if you buy our 4A0-205 Study Guide you can both do your most important thing well and pass the 4A0-205 test easily because the preparation for the test costs you little time and energy.

Download 4A0-205 Fee: <https://www.updatedumps.com/Nokia/4A0-205-updated-exam-dumps.html>

Our 4A0-205 study materials want every user to understand the product and be able to really get what they need, Nokia 4A0-205 Reliable Exam Blueprint Therefore, you can carry out the targeted training to improve yourself in order to make the best performance in the real exam, most importantly, you can repeat to do the situation test as you like, We are a legal company engaging on the profession of the 4A0-205 test torrent and after-sales services for over ten years.

