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Achieving the Nokia 4A0-205 certification demonstrates a high level of expertise in optical networking fundamentals. It can help professionals advance their careers by demonstrating their knowledge and expertise to potential employers. Additionally, it can help organizations identify and hire the most qualified professionals to manage their optical networks.

Nokia 4A0-205 exam, also known as the Nokia Optical Networking Fundamentals exam, is a certification test designed for professionals who are interested in developing their skills and knowledge in the field of optical networking. 4A0-205 Exam covers various topics related to optical networking, including optical transmission systems, fiber optic cables, network architecture, and network management. Nokia Optical Networking Fundamentals certification test is intended for individuals who work in the telecommunications industry or are interested in pursuing a career in optical networking.

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Nokia 4A0-205 (Nokia Optical Networking Fundamentals) Certification Exam is an important exam for professionals who want to validate their knowledge of optical networking concepts and principles. By passing 4A0-205 exam, you will demonstrate your ability to design, implement, and manage optical networks using Nokia's technology. 4A0-205 Exam covers a range of topics related to

optical networking, and it is available in multiple languages. Passing 4A0-205 exam is a requirement for those who wish to become Nokia Optical Networking Professionals.

Nokia Optical Networking Fundamentals Sample Questions (Q24-Q29):

NEW QUESTION # 24

Which use case is most suitable for the deployment of a star topology?

- A. Backbone networks, for supporting protection routes
- **B. Access networks, for collecting traffic towards the main central node**
- C. ASON networks, to protect traffic via GMPLS protocols
- D. SNCP-protected links

Answer: B

Explanation:

A star topology is a network design where all devices are connected to a central hub, which acts as a central point of control and management for the network. This type of topology is commonly used in access networks, where a central node is used to aggregate traffic from multiple users or devices, and then forward it to the core network. This design allows for efficient use of resources and easy management of the network.

Reference:

"Computer Networking: A Top-Down Approach" by James Kurose and Keith Ross (Chapter 3)

"Data Communications and Networking" by Behrouz A. Forouzan (Chapter 2)

NEW QUESTION # 25

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

- **A. The partial or full node synchronization allows several entities/items defined at NFM-T level to be written into the node database (download).**
- B. The partial or full node synchronization allows several entities/items defined at node level to be retrieved into the NFM-T database (upload).
- C. 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).
- D. 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).

Answer: A

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 # 26

WDM allows transmission systems to:

- A. Increase the bit rate of each client signal by spreading it over multiple wavelengths
- **B. Transport multiple signals transparently, onto several wavelengths, all together over one single fiber**
- C. Allocate different signals to different time slots
- D. Share a single signal among multiple fibers doing load balancing, and thus increasing the reliability of the optical transmission

Answer: B

Explanation:

WDM (Wavelength Division Multiplexing) allows transmission systems to transport multiple signals transparently, onto several wavelengths, all together over one single fiber. This allows for increased capacity, as many different signals can be transmitted at the same time and along the same fiber. Other advantages include improved signal integrity and reduced signal attenuation.

NEW QUESTION # 27

When monitoring the quality of the received signal in WDM, an open eye indicates:

- A. Low noise
- B. Presence of high inter-symbolic interference
- C. High jitter
- D. High distortion

Answer: A

Explanation:

An open eye pattern indicates that the signal is not affected by noise, and the received signal is of high quality. This is because an open eye pattern is the result of a signal that is aligned in time, and is not affected by noise or other distortions.

Reference:

"Optical Fiber Communications" by Gerd Keiser

"Fiber-Optic Communications Technology" by Djafar K. Mynbaev

"Optical Communications" by Gerd Keiser

NEW QUESTION # 28

In which window(s) does the attenuation reach its minimum peak?

- A. Both first and second windows
- B. First window (850 nm)
- C. Third window (1550 nm)
- D. Second window (1300 nm)

Answer: C

Explanation:

The third window (1550 nm) is where the attenuation reaches its minimum peak. This is because the materials used in fiber optic cables have minimal absorption in this wavelength range. The first and second windows (850 nm and 1300 nm respectively) have higher attenuation due to the materials used in the fiber optic cables.

NEW QUESTION # 29

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