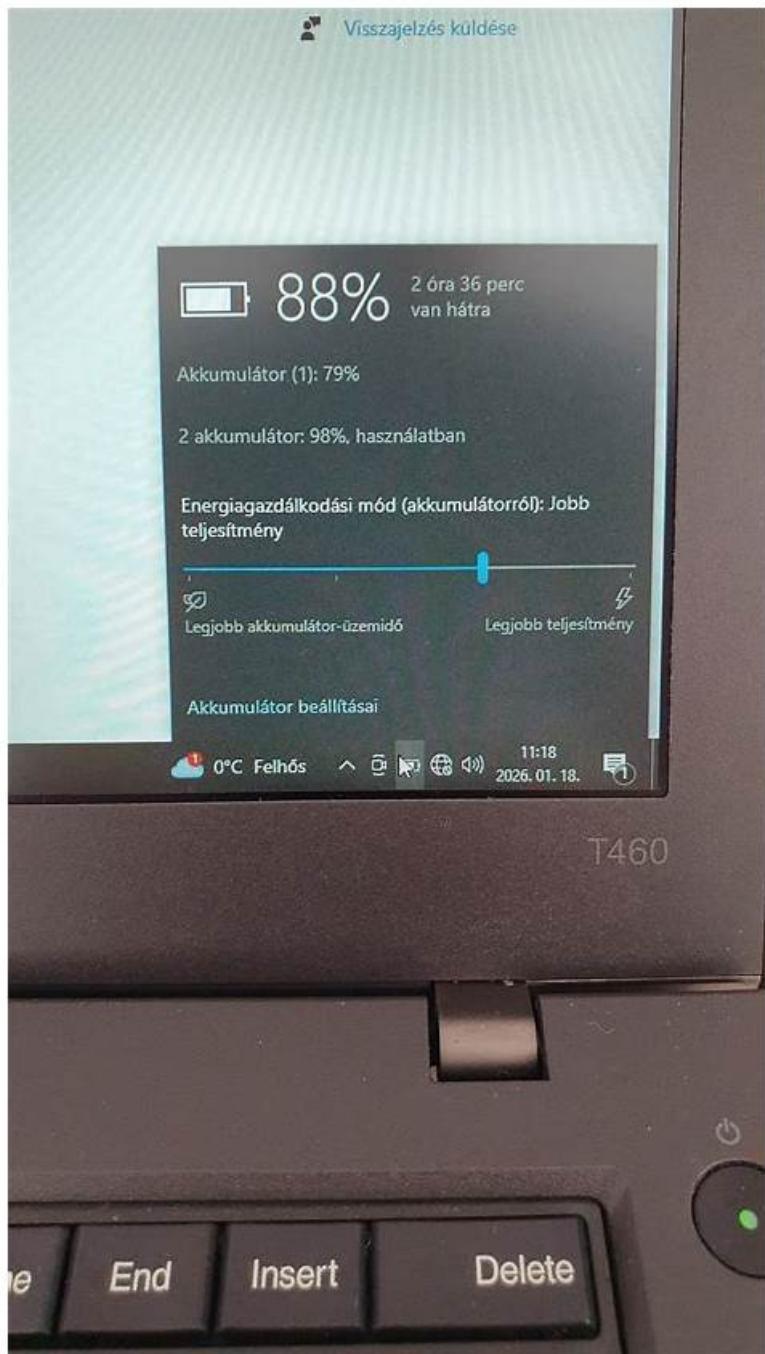


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Juniper JN0-460 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Campus EVPN-VXLAN: This section of the exam measures the skills of Data Center Network Engineers and explores the key principles of VXLAN and EVPN technologies. Candidates learn about Layer 2 tunneling, data and control plane operations, and the functions of VTEPs and VXLAN gateways. Additionally, it covers advanced EVPN concepts such as multipath routing, route types, and identifiers. The section concludes with a focus on MAC learning and policy applications to ensure efficient, scalable, and resilient network fabrics.
Topic 2	<ul style="list-style-type: none">Wired Assurance Fundamentals: This section of the exam measures the skills of Network Support Engineers and covers the foundational elements of Wired Assurance within the MistAI ecosystem. It introduces candidates to key concepts such as supported devices, solution architecture, and the main features and components that define Wired Assurance functionality. Additionally, it highlights how MistAI accounts, analytics, and subscriptions integrate to deliver intelligent insights for network performance and operations.
Topic 3	<ul style="list-style-type: none">Wired Assurance Provisioning or Deployment: This section of the exam measures the skills of Network Deployment Specialists and focuses on the provisioning and deployment processes of Wired Assurance. It includes the essential steps and options involved in setting up networks, from configuration templates to deployment methodologies. Candidates learn about provisioning procedures, supported architectures, and the use of site variables to streamline automation and consistency across wired infrastructures.
Topic 4	<ul style="list-style-type: none">Wired Assurance Management or Operations: This section of the exam measures the skills of Network Operations Engineers and focuses on the management and operational aspects of Wired Assurance. It covers switch management, port profiles, and dynamic port configuration to ensure optimal network performance. The section also explores service-level expectations, client insights, and the use of APIs for improved monitoring and automation. Candidates gain an understanding of how MistAI enables proactive management and predictive troubleshooting to maintain service quality.
Topic 5	<ul style="list-style-type: none">Campus Fabric Architecture: This section of the exam measures the skills of Network Design Engineers and focuses on understanding and deploying Campus Fabric Architectures. It introduces essential design concepts such as EVPN multihoming, IP Clos architecture, and micro-segmentation. The section also compares CRB and ERB models, explains scaling requirements, and highlights how the Campus Fabric Core-Distribution design supports high-performance, scalable, and secure enterprise networks.

Juniper Mist AI Wired, Specialist (JNCIS-MistAI-Wired) Sample Questions (Q64-Q69):

NEW QUESTION # 64

When deploying EVPN, which method of forwarding BUM traffic is supported by Mist?

- A. core-only replication
- B. ingress replication**
- C. underlay replication
- D. copy-on-write

Answer: B

NEW QUESTION # 65

The choice between CRB and ERB in Campus Fabric depends on the desired _____ within the network.

- A. Routing flexibility
- B. Lighting effects
- C. Cable management
- D. Color coordination

Answer: A

NEW QUESTION # 66

What is required when creating a Mist Account?

- A. An API token
- B. A Juniper device
- C. A valid e-mail address
- D. An invitation

Answer: C

NEW QUESTION # 67

Which statement is correct about the VXLAN data plane?

- A. The data plane learns the IP addresses of end-user devices.
- B. The data plane advertises the MAC addresses of end-user devices.
- C. The data plane encapsulates the traffic.
- D. The data plane learns the MAC addresses of end-user devices.

Answer: C

Explanation:

VXLAN (Virtual Extensible LAN) uses an overlay encapsulation method to carry Layer-2 frames over an IP underlay. This functionality is part of the data plane, which is responsible for packet forwarding and encapsulation/decapsulation.

"In an EVPN-VXLAN fabric, the control plane (via BGP EVPN) learns and advertises MAC and IP information, while the data plane encapsulates and forwards traffic using VXLAN tunnels between VTEPs." Option A is incorrect: IP learning happens in the control plane, not the data plane.

Option B is incorrect: MAC advertisement is done in the control plane through EVPN route types.

Option D is incorrect: MAC learning is handled by EVPN control plane, not the VXLAN data plane.

Option C is correct: the VXLAN data plane encapsulates the traffic in UDP tunnels between VTEPs.

References:

[Juniper Mist AI for Wired - EVPN-VXLAN Overview](#)

[Juniper Validated Design - EVPN-VXLAN Control and Data Plane Separation Junos OS EVPN-VXLAN Deployment Guide](#)

NEW QUESTION # 68

You have two sites connected to an EVPN network. Each site is using the 172.16.1.0/24 network for its own respective site.

How does EVPN prevent overlap in this scenario?

- A. It uses an Ethernet segment identifier (ESI).
- B. It elects a designated forwarder.
- C. It uses a Layer 2 gateway.
- D. It uses a route distinguisher.

Answer: D

Explanation:

EVPN, when used with VXLAN, leverages BGP MPLS/VXLAN control plane mechanisms. To prevent overlapping IP prefixes

between different tenants or sites, EVPN uses a Route Distinguisher (RD).

"In EVPN-VXLAN, the route distinguisher (RD) makes routes unique when overlapping IP prefixes or MAC addresses are advertised between multiple tenants or sites." Option A (designated forwarder) applies to multi-homing in EVPN, not prefix uniqueness.

Option B(Layer 2 gateway) does not prevent IP overlap; it bridges VLANs.

Option D(EST) is used for identifying multi-homed Ethernet segments, not to differentiate overlapping subnets.

Option C(Route Distinguisher) is correct, as it uniquely identifies routes even if the IP addresses are the same across sites.

References:

Juniper Mist AI for Wired - EVPN-VXLAN Overview

Juniper Validated Design - EVPN-VXLAN Fundamentals

Juniper Validated Design EVPN v1.1

NEW QUESTION # 69

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