



Up-to-date Questions and Answers from authentic resources to improve knowledge and pass the exam at very first attempt. ---- Guaranteed.



3V0-41.22 MCQs
3V0-41.22 TestPrep
3V0-41.22 Study Guide
3V0-41.22 Practice Test
3V0-41.22 Exam Questions



killexams.com

VMware

3V0-41.22

Advanced Deploy VMware NSX-T Data Center 3.x (VCAP-NV)

ORDER FULL VERSION

<https://killexams.com/pass4sure/exam-detail/3V0-41.22>



Question: 46

What is the purpose of the NSX-T Data Center Edge Cluster?

- A. It provides connectivity between NSX-T overlay networks and external networks.
- B. It hosts NSX Edge nodes and provides gateway services.
- C. It manages and distributes security policies across the NSX-T environment.
- D. It enables microsegmentation and granular security controls.

Answer: B

Explanation: The NSX-T Data Center Edge Cluster hosts NSX Edge nodes and provides gateway services. It enables connectivity between NSX-T overlay networks and external networks, as well as the deployment of network services such as NAT, VPN, and load balancing.

Question: 47

Which NSX-T Data Center component provides distributed firewall capabilities?

- A. NSX Distributed Firewall
- B. NSX Data Plane
- C. NSX Controller
- D. NSX Manager

Answer: A

Explanation: The NSX Distributed Firewall provides distributed firewall capabilities in NSX-T Data Center. It offers fine-grained, stateful packet filtering and security policies at the virtual machine level, allowing for microsegmentation and granular security controls.

Question: 48

What is the function of the NSX-T Data Center Logical Switch?

- A. It allows for the creation of logical network segments and the attachment of virtual machines.
- B. It enables routing between NSX-T overlay networks and Tier-0 Gateways.
- C. It performs network virtualization and overlay functionality.
- D. It provides connectivity between NSX-T overlay networks and external networks.

Answer: A

Explanation: The NSX-T Data Center Logical Switch allows for the creation of logical network segments and the attachment of virtual machines. It provides network connectivity and isolation within the NSX-T environment, enabling the deployment of virtual networks and logical segments.

Question: 49

Which NSX-T Data Center component provides integration with physical network infrastructure?

- A. NSX Manager
- B. NSX Data Plane
- C. NSX-T Edge
- D. NSX Controller

Answer: C

Explanation: NSX-T Edge provides integration with physical network infrastructure in NSX-T Data Center. It enables connectivity between NSX-T overlay networks and external networks, allowing for the integration of physical workloads and services.

Question: 50

What is the purpose of the NSX-T Data Center Tier-0 Gateway?

- A. It enables routing between NSX-T overlay networks and Tier-1 Gateways.
- B. It provides connectivity between NSX-T overlay networks and external networks.
- C. It performs network virtualization and overlay functionality.
- D. It manages and distributes security policies across the NSX-T environment.

Answer: B

Explanation: The NSX-T Data Center Tier-0 Gateway provides connectivity between NSX-T overlay networks and external networks. It acts as the central gateway for north-south traffic, handling routing between the overlay network and external networks.

Question: 51

What is the purpose of the NSX-T Data Center Overlay Transport Zone?

- A. It enables routing between NSX-T overlay networks and Tier-0 Gateways.
- B. It provides connectivity between NSX-T overlay networks and external networks.
- C. It defines the scope and extent of NSX-T overlay networking within a vSphere environment.
- D. It manages and distributes security policies across the NSX-T environment.

Answer: C

Explanation: The NSX-T Data Center Overlay Transport Zone defines the scope and extent of NSX-T overlay networking within a vSphere environment. It determines which hosts and clusters are part of the NSX-T overlay network and allows for the segmentation and isolation of traffic.

Question: 52

What is the purpose of the NSX-T Data Center Edge Node?

- A. It provides centralized management and control of the NSX-T environment.
- B. It performs network virtualization and overlay functionality.
- C. It hosts NSX Edge nodes and provides gateway services.
- D. It enables microsegmentation and granular security controls.

Answer: C

Explanation: The NSX-T Data Center Edge Node hosts NSX Edge nodes and

provides gateway services. It enables connectivity between NSX-T overlay networks and external networks, as well as the deployment of network services such as NAT and load balancing.

Question: 53

Which NSX-T Data Center component is responsible for maintaining the logical network topology?

- A. NSX Controller
- B. NSX Data Plane
- C. NSX Manager
- D. NSX Edge

Answer: A

Explanation: The NSX Controller is responsible for maintaining the logical network topology in NSX-T Data Center. It distributes network state information, ensures consistent network policies across the environment, and handles the programming of network switches and routers.

Question: 54

What is the purpose of NSX Intelligence in NSX-T Data Center?

- A. It offers advanced analytics and insights into network traffic and security events.
- B. It provides distributed firewall capabilities.
- C. It enables integration with Kubernetes and container-based environments.
- D. It performs network virtualization and overlay functionality.

Answer: A

Explanation: NSX Intelligence provides advanced analytics and insights into network traffic and security events in NSX-T Data Center. It offers visibility into network flows, helps identify security threats, and provides recommendations for improving network performance and security.

Question: 55

Which NSX-T Data Center component provides integration with third-party security solutions?

- A. NSX Manager
- B. NSX Data Plane
- C. NSX Service Insertion
- D. NSX Intelligence

Answer: C

Explanation: NSX Service Insertion provides integration with third-party security solutions in NSX-T Data Center. It allows for the insertion of security services, such as firewall appliances or intrusion prevention systems, into the network traffic flow to enhance security capabilities.

Question: 56

What is the function of the NSX-T Data Center Transport Node?

- A. It hosts NSX-T components and provides connectivity to NSX-T overlay networks.
- B. It enables routing between NSX-T overlay networks and Tier-1 Gateways.

- C. It performs network virtualization and overlay functionality.
- D. It provides distributed firewall capabilities.

Answer: A

Explanation: The NSX-T Data Center Transport Node hosts NSX-T components and provides connectivity to NSX-T overlay networks. It acts as the network endpoint for virtual machines and enables the deployment of network and security services.

Question: 57

Which NSX-T Data Center component provides centralized management and control of the NSX-T environment?

- A. NSX Data Plane
- B. NSX Manager
- C. NSX Controller
- D. NSX Edge

Answer: B

Explanation: NSX Manager provides centralized management and control of the NSX-T environment. It allows for the configuration, monitoring, and troubleshooting of NSX-T components, and provides a graphical user interface for managing NSX-T functionality.

Question: 58

Which NSX-T Data Center component provides integration with VMware vSphere?

- A. NSX Data Plane
- B. NSX Manager
- C. NSX Controller
- D. NSX Edge

Answer: B

Explanation: NSX Manager provides integration with VMware vSphere in NSX-T Data Center. It allows for the deployment and management of logical networking and security services within the vSphere environment, providing network virtualization and overlay functionality.

Question: 59

What is the function of the NSX-T Data Center Logical Router?

- A. It provides connectivity between NSX-T overlay networks and external networks.
- B. It enables routing between NSX-T overlay networks and Tier-1 Gateways.
- C. It performs network virtualization and overlay functionality.
- D. It allows for the creation of logical network segments and the attachment of virtual machines.

Answer: B

Explanation: The NSX-T Data Center Logical Router enables routing between NSX-T overlay networks and Tier-1 Gateways. It handles the routing of east-west traffic within the overlay network and provides connectivity to the Tier-1 Gateway for north-south traffic.

Killexams.com is a leading online platform specializing in high-quality certification exam preparation. Offering a robust suite of tools, including MCQs, practice tests, and advanced test engines, Killexams.com empowers candidates to excel in their certification exams. Discover the key features that make Killexams.com the go-to choice for exam success.



Exam Questions:

Killexams.com provides exam questions that are experienced in test centers. These questions are updated regularly to ensure they are up-to-date and relevant to the latest exam syllabus. By studying these questions, candidates can familiarize themselves with the content and format of the real exam.

Exam MCQs:

Killexams.com offers exam MCQs in PDF format. These questions contain a comprehensive collection of questions and answers that cover the exam topics. By using these MCQs, candidate can enhance their knowledge and improve their chances of success in the certification exam.

Practice Test:

Killexams.com provides practice test through their desktop test engine and online test engine. These practice tests simulate the real exam environment and help candidates assess their readiness for the actual exam. The practice test cover a wide range of questions and enable candidates to identify their strengths and weaknesses.

Guaranteed Success:

Killexams.com offers a success guarantee with the exam MCQs. Killexams claim that by using this materials, candidates will pass their exams on the first attempt or they will get refund for the purchase price. This guarantee provides assurance and confidence to individuals preparing for certification exam.

Updated Contents:

Killexams.com regularly updates its question bank of MCQs to ensure that they are current and reflect the latest changes in the exam syllabus. This helps candidates stay up-to-date with the exam content and increases their chances of success.