

Valid NIOS-DDI-Expert Exam Materials | Pass-Sure NIOS-DDI-Expert: Infoblox Qualified NIOS DDI Expert - INE



infoblox.

Trinizic X6 Enterprise DNS, DHCP and IPAM (DDI) Appliances

OPTIMIZE YOUR ENTERPRISE

Hybrid technologies are driving network transformation. With greater direct access to cloud applications everywhere, enterprise cloud is expanding faster than ever. Policy driven, software defined networks with virtualized functionality are enabling remote offices and users at the network edge. BYOD, mobility and IoT technologies are skyrocketing, making network scalability and security an ever-increasing challenge.

Trinizic X6 physical and software appliances are built for a world that never stops. Infoblox delivers a platform with all the capabilities you need to see, secure, analyze and manage your on-prem, private/hybrid- and public/multi-cloud network. Infoblox's Trinizic X6 appliances improve:

- **Performance**
Trinizic X6 delivers better DNS and DHCP performance over prior models.
- **Capability**
Trinizic X6 integrates licenses previously sold separately including Cloud Platform API automation, DNS Firewall and DNS Traffic Control global server load balancing. Trinizic X6 also hosts X5 or X6 software subscriptions to protect your investment. All Trinizic X6 appliances are available with multiple power supplies.
- **Simplification**
Trinizic X6 streamlines physical and software appliance platforms to fewer models and are able to provide Grid DNS/DHCP, network discovery or reporting services leveraging the same underlying platform.

Trinizic X6 is the latest generation of reliable, security-hardened, easy-to-manage Infoblox appliances. They enable high availability (HA), automation and distributed environments, and are optimized to power core and value-added network services, security and cloud solutions. Trinizic X6 delivers the speed, capacity and scalability to meet changing business requirements and get the most from emerging hybrid and multi-cloud technologies. Trinizic X6 appliances are secure, and improve visibility, automation and control with greater performance and capabilities in streamlined models optimized for the data center, cloud, remote sites and to the very edge of your network.

TRINIZIC X6 VS. X5 APPLIANCES

The Trinizic X6 appliance platform runs on NIOS 9 or higher and offers network performance, capability and simplification advantages over its Trinizic X5 predecessors:

PURPOSE-BUILT APPLIANCES

SOFTWARE APPLIANCES

- Software appliances supported on leading hybrid and multi-cloud platforms.
- Save power by reducing the number of servers and physical appliances.
- Lower TCO by saving hardware, power, cooling and real-estate costs.
- Deploy easily using your standard virtualization practices.

PHYSICAL APPLIANCES

Remote Management

- Lights Out Management, IPMI 2.0
- Unit identification button/LED
- Real-time system environmental and fault monitoring
- SNMP monitoring with Infoblox MIBS

High Availability

- Redundant power supplies
- Redundant disks
- Redundant cooling fans
- Power supply field-replaceable unit
- Disk field-replaceable unit
- Fan field-replaceable unit
- ECC RAM

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Our Infoblox NIOS-DDI-Expert web-based practice exam software also simulates the Infoblox Qualified NIOS DDI Expert - INE (NIOS-DDI-Expert) environment. These Infoblox NIOS-DDI-Expert mock exams are also customizable to change the settings so that you can practice according to your preparation needs. Exams-boost web-based NIOS-DDI-Expert Practice Exam software is usable only with a good internet connection.

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Infoblox Qualified NIOS DDI Expert - INE Sample Questions (Q37-Q42):

NEW QUESTION # 37

What protocol and port does DHCP Failover use to keep lease information synchronized between two peers?

- A. Default is UDP 647, can be user configured
- B. Default is UDP 1194, can be user configured
- C. Default is TCP 647, can be user configured
- D. Default is TCP 1194, can be user configured

Answer: C

Explanation:

Comprehensive and Detailed In-Depth Explanation: Infoblox NIOS implements DHCP Failover based on the IETF DHCP Failover protocol (draft standard), using TCP port 647 by default for lease synchronization between peers. This port facilitates the exchange of lease data to ensure both the primary and secondary servers maintain consistent states (e.g., NORMAL, COMMUNICATIONS-INTERRUPTED). TCP is used for reliability, as lease sync requires guaranteed delivery. The port can be changed by the administrator if needed (e.g., for firewall rules), making "user configured" accurate. Options A and B (port 1194) are incorrect-1194 is commonly associated with OpenVPN, not DHCP Failover. Option D is wrong because it's TCP, not UDP.

This is a key DHCP troubleshooting topic in the INE course. References: Infoblox NIOS Administrator Guide - DHCP Failover; INE Course Content: NIOS DDI DHCP Troubleshooting.

NEW QUESTION # 38

VRRP is used for Infoblox High Availability. VRRP requires a virtual IP address, a virtual router ID, a virtual MAC address, and a VRRP priority. The administrator configures which values? (Select all that apply.)

- A. VRRP priority
- B. Virtual MAC address
- C. Virtual router ID
- D. Virtual IP address

Answer: A,C,D

Explanation:

Comprehensive and Detailed In-Depth Explanation: Virtual Router Redundancy Protocol (VRRP) is the mechanism Infoblox uses for HA pairs, ensuring seamless failover between active and passive nodes by sharing a virtual IP (VIP). Let's analyze what the administrator configures:

* A (Virtual MAC Address): VRRP automatically generates the virtual MAC address based on the Virtual Router ID (VRID) using the format 00:00:5E:00:01:XX, where XX is the VRID in hexadecimal. The admin doesn't manually set this-it's derived. Incorrect.

* B (Virtual IP Address): The VIP is the shared IP that clients use to reach the HA pair. The administrator must configure this in the HA setup (e.g., 192.168.1.100) to define the service endpoint.

Correct.

* C (Virtual Router ID): The VRID (1-255) uniquely identifies the VRRP group on the network. The admin sets this to avoid conflicts with other VRRP instances. Correct.

* D (VRRP Priority): The priority (0-255) determines which node is active (higher priority wins). The admin configures this (e.g., 100 for active, 90 for passive) to control failover behavior. Correct.

* Practical Example: In an INE lab, you'd configure a VIP (e.g., 10.0.0.10), VRID (e.g., 25), and priorities (e.g., 100/90) to set up an HA pair, then troubleshoot failover using VRRP logs.

References: Infoblox NIOS Administrator Guide - HA Configuration with VRRP; INE Course Content: NIOS DDI Grid Deployment.

NEW QUESTION # 39

What types of restrictions can be applied to a super user admin account?

- A. Read only or read/write
- **B. No restrictions can be applied to super-user accounts**
- C. Network
- D. Database object type

Answer: B

Explanation:

Comprehensive and Detailed In-Depth Explanation: Superuser accounts in NIOS have unrestricted access:

* Definition: Superusers (Administration > Administrators > Edit > Superuser) have full read/write permissions across all Grid objects and functions (DNS, DHCP, Grid settings).

* Restrictions: Unlike regular admins, superusers can't be limited by object type, network scope, or read-only status-their role overrides all constraints.

* Options:

* A/B/C: These apply to non-superuser accounts (e.g., limit to DNS zones or read-only). Incorrect for superusers.

* D: Matches NIOS design-superusers are unrestricted by definition. Correct.

* Practical Example: In an INE lab, a superuser overrides a restricted admin's permissions to fix a Grid issue, testing ultimate control scenarios. References: Infoblox NIOS Administrator Guide - Admin Permissions; INE Course Objective: NIOS DDI Grid Deployment.

NEW QUESTION # 40

When defining a Custom Option, what attributes must an administrator provide?

- A. Allowed Value(s)
- **B. Code**
- **C. Option Name**
- **D. Type**

Answer: B,C,D

Explanation:

Comprehensive and Detailed In-Depth Explanation: Defining a custom DHCP option in NIOS (Data Management > DHCP > Option Spaces):

* Required Attributes:

* A (Option Name): User-defined label (e.g., "VoIPConfig"). Mandatory for identification. Correct.

* B (Code): Option number (1-254), matching vendor spec (e.g., 66 for TFTP). Mandatory. Correct.

* C (Type): Data type (e.g., string, IP), defining format. Mandatory. Correct.

* D (Allowed Value(s)): Optional-constrains values (e.g., "server1"), but not required for definition. Incorrect here.

* Practical Example: In an INE lab, you'd define Option 66 (Name: "TFTP," Code: 66, Type: string), apply it, and troubleshoot client uptake. References: Infoblox NIOS Administrator Guide - Custom DHCP Options; INE Course Content: NIOS DDI DHCP Troubleshooting.

NEW QUESTION # 41

When scheduling a Member upgrade, what can an administrator select for the upgrade start time?

- A. After Grid Master
- B. After Default
- C. Before Grid Master
- **D. Date/Time**

Answer: D

Explanation:

Comprehensive and Detailed In-Depth Explanation: Scheduling upgrades in NIOS (Grid > Upgrade > Schedule):

* A: Admins set a specific Date/Time (e.g., "2025-03-14 01:00") for each member or group, controlling exact start times. Correct.

* B/C: "Before/After Grid Master" isn't a UI option-sequence is managed via Upgrade Groups, not time settings. Incorrect.

* D: "After Default" isn't a term in NIOS scheduling. Incorrect.

* Practical Example: In an INE lab, you'd schedule a member upgrade for 2 AM, test staggered rollout, and troubleshoot timing issues. References: Infoblox NIOS Administrator Guide - Upgrade Scheduling; INE Course Content: NIOS DDI Grid Deployment.

NEW QUESTION # 42

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