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CompTIA Linux+ Certification Exam Sample Questions (Q119-Q124):

NEW QUESTION # 119

Which of the following statements best describes Ansible?

- A. A CI/CD tool that allows automation using pipelines
- B. A software configuration tool with its own declarative, Ruby-based language
- C. A tool used for monitoring cloud infrastructure
- **D. A tool that provides automation using playbooks written in YAML**

Answer: D

Explanation:

Ansible is an automation and configuration management tool that uses human-readable YAML playbooks to define tasks, enabling consistent and agentless automation across systems.

NEW QUESTION # 120

An administrator adds new DNS servers to the network environment. Which of the following files should the administrator modify?

- A. /etc/host.conf
- B. /etc/nsswitch.conf
- C. /etc/sysctl.conf
- **D. /etc/resolv.conf**

Answer: D

Explanation:

The /etc/resolv.conf file is used to define DNS name servers that the system uses for hostname resolution, so adding new DNS servers requires modifying this file.

NEW QUESTION # 121

A systems administrator needs to open the DNS TCP port on a Linux system from network 10.0.0.0/24. Which of the following commands should the administrator use for this task?

- A. `ufw disable from 10.0.0.0/24`
- B. `ufw enable 53/tcp from 10.0.0.0/24`
- C. `ufw allow dns/tcp to 10.0.0.0/24`
- **D. `ufw allow 53/tcp from 10.0.0.0/24`**

Answer: D

Explanation:

Firewall configuration is a key topic in the Security domain of CompTIA Linux+ V8. DNS primarily uses UDP port 53, but TCP port 53 is also required for zone transfers, large responses, and certain reliability scenarios. In this case, the administrator explicitly needs to allow DNS over TCP from a specific network.

The correct command is `ufw allow 53/tcp from 10.0.0.0/24`. This rule allows incoming TCP traffic on port 53 only from the specified subnet, following the principle of least privilege. Linux+ V8 documentation emphasizes restricting firewall rules by source network whenever possible to minimize attack surfaces.

Option A is incorrect because UFW service aliases like `dns` are not always guaranteed to map explicitly to TCP, and the syntax is incomplete. Option B is invalid because `ufw enable` is used to enable the firewall globally and does not define rules. Option D disables firewall protections and introduces a major security risk.

Linux+ V8 best practices stress precise, minimal firewall rules instead of broad or disabling actions.

Therefore, C is the correct and secure choice.

NEW QUESTION # 122

To perform a live migration, which of the following must match on both host servers? (Choose two)

- A. USB ports
- **B. Available memory**
- **C. CPU architecture**

- D. Network speed
- E. Available swap
- F. Disk storage path

Answer: B,C

Explanation:

Comprehensive and Detailed 250 to 350 words of Explanation From Linux+ V8 documents:

Live migration is a virtualization feature that allows a running virtual machine to be moved from one host to another with minimal or no downtime. This topic falls under System Management in the CompTIA Linux+ V8 objectives, particularly in the areas of virtualization and resource management.

For a live migration to succeed, the CPU architecture must match between the source and destination hosts.

This is critical because the running virtual machine's CPU state, instruction set, and registers must be compatible with the destination system. Migrating between different CPU architectures (for example, x86_64 to ARM) is not supported and would cause the virtual machine to fail. Therefore, option D is required.

Additionally, the destination host must have sufficient available memory to accommodate the virtual machine being migrated. During live migration, the memory contents of the running VM are copied from the source host to the destination host while the VM continues to run. If enough memory is not available, the migration cannot complete successfully. This makes option E mandatory.

The other options are not strict requirements. USB ports do not need to match for live migration. Network speed may affect migration performance but does not need to be identical. Available swap space is not directly required for migration. Disk storage paths do not need to match as long as shared storage or compatible storage access is available.

Linux+ V8 documentation emphasizes CPU compatibility and memory availability as core prerequisites for live migration. Therefore, the correct answers are D and E.

NEW QUESTION # 123

A systems administrator needs to enable routing of IP packets between network interfaces. Which of the following kernel parameters should the administrator change?

- A. net.ipv4.ip_multicast
- B. net.ipv4.ip_route
- C. net.ipv4.ip_forward
- D. net.ipv4.ip_local_port_range

Answer: C

Explanation:

IP packet forwarding is a key networking function in Linux system management and is explicitly referenced in the Linux+ V8 objectives. Enabling this feature allows a Linux system to act as a router by forwarding packets between network interfaces.

The kernel parameter responsible for this behavior is net.ipv4.ip_forward. When this parameter is set to 1, the Linux kernel allows IPv4 packets to be forwarded between interfaces. By default, this setting is often disabled on non-routing systems for security reasons.

The parameter can be modified temporarily using the sysctl command or permanently by editing /etc/sysctl.

conf or files under /etc/sysctl.d/. Linux+ V8 documentation highlights this parameter as essential for configuring routing, NAT, and firewall-based gateway systems.

The other options are incorrect. net.ipv4.ip_multicast controls multicast behavior, not packet forwarding. net.

ipv4.ip_route is not a valid kernel parameter. net.ipv4.ip_local_port_range defines the range of ephemeral ports used by outgoing connections and has no effect on routing.

Properly enabling IP forwarding is critical when configuring VPN gateways, firewalls, and network appliances. Therefore, the correct answer is D. net.ipv4.ip_forward.

NEW QUESTION # 124

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