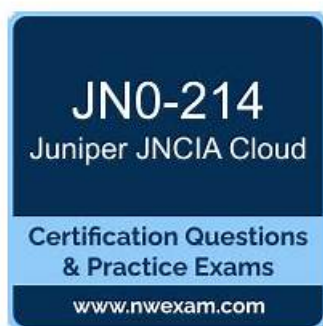


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Juniper JN0-214 Exam Syllabus Topics:

Topic	Details
Topic 1	• Cloud Virtualization: This section of the exam measures the skills of Linux System Administrators and covers Linux-based virtualization technologies. Candidates must understand Linux architecture, hypervisors (Type 1 & 2), and KVM • QEMU operations. The exam also includes creating virtual machines and managing Linux virtualization environments. One skill assessed is setting up and managing Linux-based virtual machines effectively.

Topic 2	Linux Containers: This section of the exam measures the skills of Containerization Specialists and covers the concepts of Linux containers. Candidates must understand the differences between virtual machines and containers, as well as container components. The exam tests the ability to create and manage containers using Docker. One key skill assessed is deploying and managing containers efficiently.
Topic 3	Network Functions Virtualization: This section of the exam measures the skills of Virtualization Specialists and covers the core principles of NFV. Candidates will be tested on NFV architecture, orchestration, and Virtual Network Functions (VNFs), which are crucial for creating scalable and flexible network infrastructures. Understanding NFV helps optimize network performance and reduce dependency on hardware-based solutions. One skill assessed is the ability to explain NFV's role in modern network management.
Topic 4	Cloud Orchestration with OpenShift: This section of the exam measures the skills of DevOps Engineers and focuses on OpenShift-based orchestration. Candidates must understand how to create, manage, and monitor workloads using OpenShift, as well as navigate the OpenShift CLI and WebUI. The exam also tests knowledge of node types and different network configurations. One skill assessed is managing OpenShift workloads in a production environment.
Topic 5	Cloud Fundamentals: This section of the exam measures the skills of Cloud Infrastructure Engineers and covers the fundamental concepts of cloud networking. Candidates must understand different deployment models such as public, private, and hybrid cloud, as well as service models such as SaaS, IaaS, and PaaS. The exam also tests knowledge of cloud-native architectures, automation tools, and infrastructure technologies, including Network Functions Virtualization (NFV) and Software-Defined Networking (SDN). One key skill assessed is identifying appropriate cloud deployment models for different business needs.
Topic 6	Network Virtualization: This section of the exam measures the skills of Cloud Network Architects and evaluates the principles of network virtualization. Candidates must understand different types of virtual networks, as well as underlay and overlay network configurations. The exam also covers encapsulation and tunneling technologies such as MPLS over GRE, VXLAN, and GENEVE. One skill assessed is the ability to differentiate between underlay and overlay networks in cloud environments.
Topic 7	Cloud Orchestration with Kubernetes: This section of the exam measures the skills of Kubernetes Administrators and tests their knowledge of container orchestration. Candidates must demonstrate proficiency in creating and managing Kubernetes containers, working with API objects such as Pods, ReplicaSets, Deployments, and Services, and configuring namespaces and CNI plugins. One key skill assessed is deploying and scaling Kubernetes applications effectively.
Topic 8	Cloud Orchestration with OpenStack: This section of the exam measures the skills of Cloud Operations Engineers and evaluates expertise in OpenStack-based orchestration. Candidates must understand how to create and manage virtual machines in OpenStack, use HEAT templates for automation, and navigate OpenStack interfaces. The exam also covers OpenStack networking plugins and security groups. One skill assessed is automating cloud deployments using HEAT templates.

Juniper Cloud, Associate (JNCIA-Cloud) Sample Questions (Q17-Q22):

NEW QUESTION # 17

You want to view pods with their IP addresses in OpenShift.
Which command would you use to accomplish this task?

- A. `oc get pods -o wide`
- B. `oc get pods`
- C. `oc get pods -o yaml`
- D. `oc get all`

Answer: A

Explanation:

To view pods with their IP addresses in OpenShift, you would use the command `oc get pods -o wide`. This command provides additional information such as the IP address and the node where the pod is located.

NEW QUESTION # 18

You are provisioning workloads on worker nodes in a Kubernetes cluster. Which CN2 component is responsible for generating associated routes?

- A. Configuration Resource (CR) controllers
- **B. vRouter agent microservice**
- C. Contrail kube-manager
- D. vRouter forwarding plane

Answer: B

Explanation:

The vRouter agent microservice is the CN2 component responsible for generating associated routes. When a pod is scheduled on a node, the vRouter agent on that node programs the necessary routes in the kernel routing table to ensure that traffic destined for that pod is properly routed.

NEW QUESTION # 19

Which Docker component builds, runs, and distributes Docker containers?

- A. containerd
- B. docker registry
- C. docker cli
- **D. dockerd**

Answer: D

Explanation:

The Docker component that builds, runs, and distributes Docker containers is dockerd. Dockerd is the persistent process that manages containers. Docker uses different binaries for different tasks. For example, it uses the docker binary for CLI commands and dockerd for the daemon process.

NEW QUESTION # 20

Your e-commerce application is deployed on a public cloud. As compared to the rest of the year, it receives substantial traffic during the Christmas season.

In this scenario, which cloud computing feature automatically increases or decreases the resources based on the demand?

- **A. rapid elasticity**
- B. on-demand self-service
- C. resource pooling
- D. broad network access

Answer: A

Explanation:

The cloud computing feature that automatically increases or decreases the resources based on the demand is known as rapid elasticity. In cloud computing, scaling is the process of adding or removing compute, storage, and network services to meet the demands a workload makes for resources in order to maintain availability and performance as utilization increases.

NEW QUESTION # 21

You just uploaded a qcow2 image of a vSRX virtual machine in OpenStack.

In this scenario, which service stores the virtual machine (VM) image?

- **A. Glance**

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