

有效的300-540考題資源： Designing and Implementing Cisco Service Provider Cloud Network Infrastructure & Cisco 300-540考古題介紹確定通過



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>> 300-540考題資源 <<

300-540考古題介紹，300-540考試資訊

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Cisco 300-540 考試大綱：

主題	簡介
主題 1	<ul style="list-style-type: none"> • High Availability: This section of the exam measures the skills of Cloud Infrastructure Architects and covers the design and implementation of redundancy and resiliency mechanisms in virtualized network functions and distributed cloud platforms. It includes data plane redundancy for VNFs, high availability within a single VIM control plane, and resilient compute, vNIC, and top-of-rack switching. The exam requires an understanding of multi-homing, EVLAG configurations, virtual private cloud deployment, and ECMP strategies for NFVI integrations with physical routing protocols such as BGP, OSPF, and IS-IS. Candidates must also recommend suitable high-availability models involving DNS, routing, and load balancing.
主題 2	<ul style="list-style-type: none"> • Security: This section of the exam measures the skills of Network Security Engineers and covers the implementation of infrastructure-level protection in cloud and NFVI ecosystems. It includes topics such as ACLs, uRPF, RTBH, router hardening, BGP flowspec, TACACS, and MACSEC. Candidates should understand DoS mitigation methods and apply security practices within NFVI, focusing on API protection, securing the control and management plane, and segmentation strategies in service provider cloud environments. The domain also evaluates basic knowledge of TLS, mTLS, and general cloud security solutions related to DNS protection, zero-day defenses, and malware detection.
主題 3	<ul style="list-style-type: none"> • Service Assurance and Optimization: This section of the exam measures the skills of Cloud Operations Engineers and covers assurance mechanisms used to maintain performance, stability, and visibility across NFVI environments. It includes network assurance concepts such as MANO frameworks, VNF workload monitoring, VIM control plane KPIs, and streaming telemetry with gRPC and gNMI. Candidates must understand cloud infrastructure performance monitoring tools, including SR-PM, NetFlow, IPFIX, syslog, SNMP traps, RMON, cloud agents, and automated fault management systems. The domain also touches on diagnosing NFVI-related errors and optimizing VNFs using techniques such as SR-IOV and software-accelerated virtual switching technologies like DPDK and VPP.
主題 4	<ul style="list-style-type: none"> • Cloud Interconnect: This section of the exam measures the skills of Service Provider Network Engineers and covers how large networks interconnect with cloud platforms and carrier-neutral facilities. Candidates are expected to understand various connectivity options to cloud providers, customer sites, and other neutral facilities, as well as evaluate WAN connectivity models such as direct connect, MPLS or segment routing, and IPsec VPN links. The domain also includes the ability to troubleshoot advanced data center interconnect solutions, including EVPN VXLAN, EVPN over SR • MPLS, ACI-based connectivity, and pseudowire architectures supporting cloud-to-cloud and cloud-to-edge communication.
主題 5	<ul style="list-style-type: none"> • Virtualized Architecture: This section of the exam measures the skills of Cloud Network Engineers and covers the foundational concepts of virtualized infrastructures used in modern service provider and cloud environments. Candidates are expected to understand constraints in IaaS designs, determine appropriate cloud service models, and demonstrate awareness of container orchestration compared to traditional virtual machines. The exam also evaluates the ability to implement key virtualization functions such as NFV, VNF, NSO, and virtualized Cisco platforms. Learners must be able to deploy NFV with automation tools, manage VNF onboarding, work with NSO-driven orchestration, and use protocols like NETCONF, RESTCONF, REST APIs, and gNMI within automated cloud ecosystems. A general understanding of supporting platforms such as OpenStack also forms part of the required knowledge in this domain.

最新的 CCNP Service Provider 300-540 免費考試真題 (Q190-Q195):

問題 #190

The primary goal of implementing a virtual private cloud (VPC) is to:

- A. Reduce overall cloud costs
- B. Simplify network management
- C. Decrease network security
- **D. Provide isolated network environments within a public cloud**

答案: D

問題 #191

MPLS is preferred over traditional routing because it:

- A. Provides more reliable and efficient data packet delivery
- B. Can only be used for small-scale networks
- C. Increases the complexity of the network
- D. Uses longer paths for data transmission

答案: A

問題 #192

Which of the following are benefits of using carrier-neutral facilities for cloud interconnect? (Choose two)

- A. Reduced redundancy in network architecture
- B. Increased options for connectivity
- C. Vendor lock-in
- D. Enhanced flexibility and scalability

答案: B,D

問題 #193

EVPN Multi-Site (EVPN-MPLS) allows for which of the following?

- A. Increased network resiliency and redundancy
- B. Simplified network topology with no backup
- C. Single-homed connectivity
- D. Decreased network redundancy

答案: A

問題 #194

MACSEC provides security through:

- A. Traffic specification
- B. Authentication
- C. Encryption
- D. Policy enforcement

答案: C

問題 #195

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300-540考古題介紹: https://www.kaoguti.com/300-540_exam-pdf.html

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