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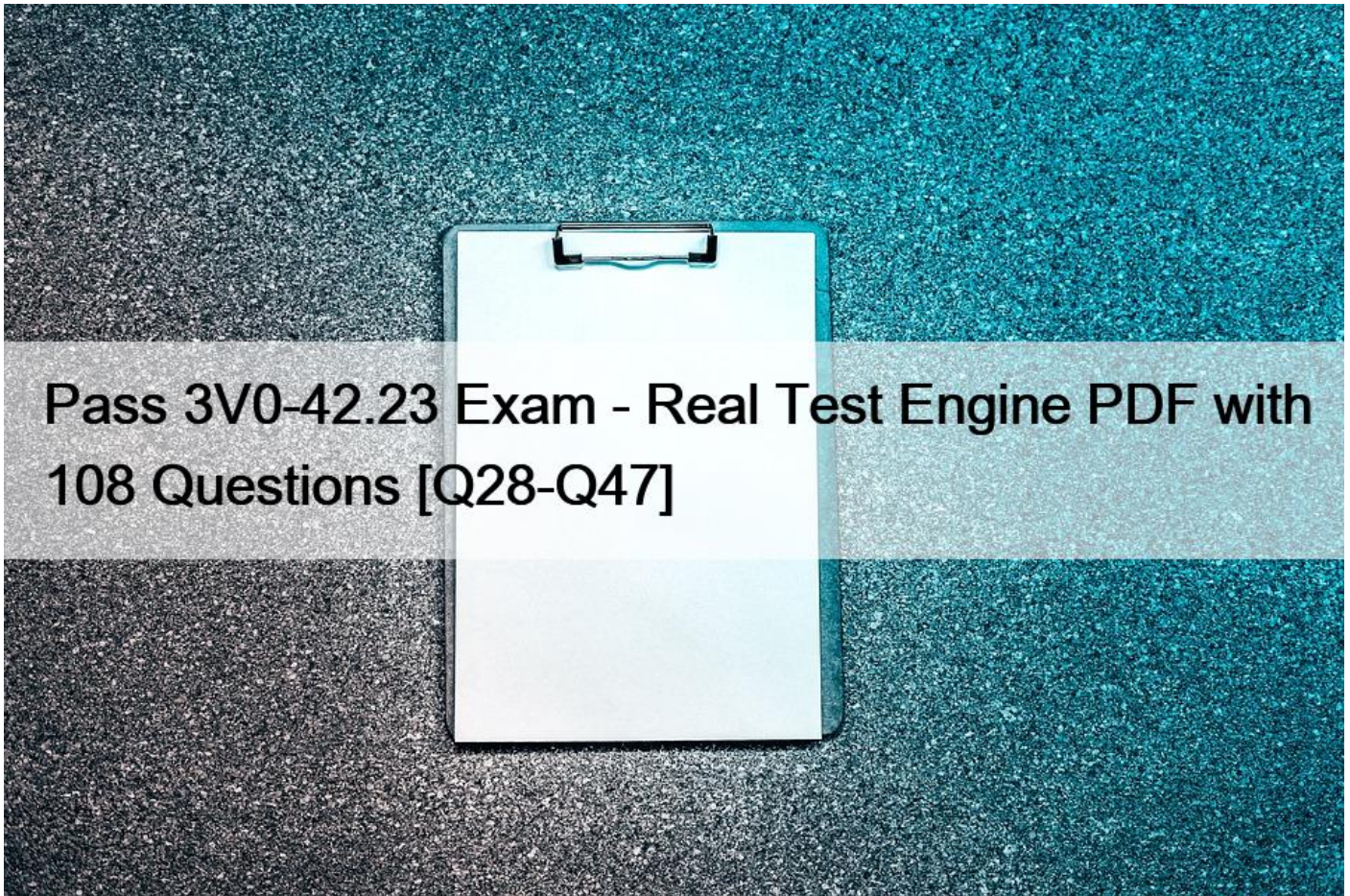

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QUESTION 28

What is a critical consideration when configuring NSX security policies?
* Ensuring compatibility with physical network devices
* Aligning policies with virtual machine hardware versions
* The administrative overhead of maintaining policies
* The security posture and compliance requirements of the organization

QUESTION 29

Conceptual design in VMware environments refers to?
* The brand logo design
* The high-level overview and strategy
* The choice of office furniture
* The design of marketing materials

QUESTION 30

Which factors must be considered when designing a VMware solution? (Choose two)
* The color of the server racks
* Storage capacity
* Network latency
* The brand of servers

QUESTION 31

When designing with NSX, why might you choose a multitier routing architecture? (Choose two)
* To segregate different types of traffic for security or compliance
* To improve scalability by distributing routing responsibilities
* To reduce the complexity of the network design
* To comply with physical network constraints

QUESTION 32

The use of NSX Gateway Firewall as an inter-tenant firewall enables?
* Reduction in physical server usage
* Improved tenant data isolation
* Decrease in overall network security
* Simplification of cable management in data centers

QUESTION 33

Which feature is a security feature available in NSX?
* Distributed Firewall
* Virtual Private Network
* Gateway Firewall
* All of the above

QUESTION 34

What role does BGP play in NSX routing configurations?
* It is used exclusively for internal routing within a data center
* It facilitates dynamic routing with external networks
* It replaces the need for OSPF in all scenarios
* It is mainly used for direct internet access configurations

QUESTION 35

What does Geneve Offload primarily aim to improve?
* The aesthetic design of virtual networks
* The efficiency of network virtualization overlays
* The color depth of virtual machine (VM) displays
* The sound quality in virtual conference rooms

QUESTION 36

Identifying customers’ requirements is crucial for?

* Tailoring the solution to meet specific needs
* Deciding the office decor
* Planning the company picnic
* Setting up the company’s social media profiles

QUESTION 37

Which components are part of the NSX control plane?
* NSX Manager
* Logical Routers
* Controllers
* Virtual Machines

QUESTION 38

Differentiating between dedicated and collapsed cluster approaches involves understanding?
* The brand preferences for hardware
* The trade-offs between specialization and consolidation
* The physical size of the data center
* The preferred color for server racks

QUESTION 39

NSX single-tier routing architecture is best suited for which scenario?
* Large-scale deployments with complex routing requirements
* Smaller environments or applications with simple routing needs
* Situations requiring extensive physical to virtual network integration
* Networks needing advanced firewalling between segments

QUESTION 40

Choosing NSX security features should be guided by?
* The popularity of the features among IT professionals
* The specific security and operational needs of the virtualized environment
* The cost of implementing additional physical security measures
* The availability of open-source alternatives

QUESTION 41

What does SOA stand for in IT standards?
* Server Online Assessment
* Service-Oriented Architecture
* Secure Operational Access
* Simple Object Application

QUESTION 42

In NSX, how are security tags used?

* To label virtual machines for organizational purposes only
* To dynamically apply security policies based on workload characteristics
* As a replacement for traditional firewall rules
* To physically secure data center hardware

QUESTION 43

How is high availability achieved in edge cluster design?
* Deploying multiple Edge instances in active-active or active-passive modes
* Using a single Edge instance to reduce complexity
* Allocating all resources to a single, powerful Edge instance
* Focusing solely on stateless services for simplicity

QUESTION 44

What is considered a leading practice for NSX Edge design?
* Utilizing the maximum number of Edge appliances for redundancy
* Balancing between performance needs and resource utilization
* Deploying Edge appliances in a single cluster
* Allocating minimal resources to Edge appliances to reduce costs

QUESTION 45

What are the main elements in the NSX architecture?
* Physical routers
* Transport Nodes
* Logical Switches
* Virtual firewalls

QUESTION 46

Which are features of the NSX Gateway Firewall? (Choose two)
* Content filtering
* Stateful firewall capabilities
* Intrusion detection services
* Layer 7 application rules

QUESTION 47

Implementing NSX security practices should prioritize?
* The least privilege access principle
* Maximizing the number of firewall rules
* Reducing the complexity of network topology
* Using physical firewalls wherever possible

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