

VMware.1V0-41.20.v2024-06-25.q26

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NEW QUESTION: 1

Which three components are virtualized in a software-defined data center (SDDC) solution?
(Choose three.)

- A. Compute
- B. Scale
- C. Network
- D. Storage
- E. Capacity
- F. Operations

Answer: A,C,D ([LEAVE A REPLY](#))

NEW QUESTION: 2

Which two network connection types can be enabled in ESXi? (Choose two.)

- A. Connecting cluster services to the physical network and to each other
- B. Connecting VMkernel services to the physical network
- C. Connecting virtual machines to the physical network and to each other
- D. Connecting VMware DRS services to the physical network
- E. Connecting hybrid services to the physical network

Answer: B,C ([LEAVE A REPLY](#))

NEW QUESTION: 3

A customer needs a language-independent way to observe, automate, secure, and control microservices.

Which product can help?

- A. vRealize Log Insight
- B. NSX-T Data Center
- C. VMware HCX

D. NSX Service Mesh

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 4

Which three solutions does the software-defined data center (SDDC) help build? (Choose three.)

- A. Hybrid cloud
- B. Public cloud
- C. On premises
- D. Hyperscale
- E. Secure cloud
- F. Native cloud

Answer: A,B,C ([LEAVE A REPLY](#))

NEW QUESTION: 5

Which component is required to use VMware Distributed vSwitches (vDS)?

- A. VMware NSX-T
- B. VMware SD-WAN
- C. VMware Identity Manager
- D. VMware vCenter Server

Answer: A ([LEAVE A REPLY](#))

Explanation/Reference: <https://www.altaro.com/vmware/vsphere-distributed-switch-guide/>

NEW QUESTION: 6

Given this exhibit:



Which statement is true about the firewall rule?

- A. It is a gateway firewall applied to a Tier-0 gateway that drops traffic on port 22.
- B. It is a gateway firewall applied to a Tier-1 gateway that rejects traffic on port 22.
- C. It is a distributed firewall applied to App-Servers, DB-Servers and Web-Servers that drops traffic on port 22.
- D. It is a distributed firewall applied to App-Servers, DB-Servers and Web-Servers that rejects traffic on port 22.

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 7

How does virtual networking enable business to reduce time-to-market?

- A. By providing network services on demand
- B. By performing automatic hardware upgrades

- C. By increasing traffic bandwidth
- D. By removing physical network devices

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 8

An administrator is planning to upgrade hardware and needs to keep the virtual machines online during the process.

Which vSphere feature will allow this to occur?

- A. vSphere Distributed Resource Scheduler
- B. vSphere Distributed Power Management
- C. vSphere High Availability
- D. vSphere Motion

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 9

A customer has experienced a disaster.

Which statement describes a recovery benefit of a vSphere Environment with NSX Data Center?

- A. Workload mobility is tied to vCenter server.
- B. It simplifies the DR by not requiring the change of the IP addresses of workloads.
- C. NSX Datacenter enables replication between sites.
- D. It is a requirement to stretch cluster to have a DR scenario.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 10

Which component needs to be available for the ESXi hosts to be able to enable vSphere High Availability?

- A. Dual CPU sockets
- B. Shared data storage
- C. Direct attached disks
- D. 10Gbps network interfaces

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 11

Which plane is responsible for creating and deleting network objects in the NSX-T Data Center Architecture?

- A. Management Plane
- B. Control Plane
- C. Data Plane
- D. Life Cycle Plane

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 12

A customer needs to simplify application migration, workload rebalancing, and business continuity across data centers and clouds.

Which product can help?

- A. vRealize Operations
- B. NSX Cloud
- C. VMware Carbon Black
- D. VMware HCX

Answer: D (LEAVE A REPLY)

Explanation/Reference: <https://docs.vmware.com/en/VMware-HCX/services/user-guide/GUID-A7E39202-11FA-476A-A795-AB70BA821BD3.html>

NEW QUESTION: 13

Which plane of the NSX-T Data Center architecture performs the network traffic forwarding?

- A. Data Plane
- B. Routing Plane
- C. Control Plane
- D. Management Plane

Answer: B,C (LEAVE A REPLY)

NEW QUESTION: 14

A customer needs a solution to optimize East/West traffic while maintaining an overlay-based L3 communication.

Which NSX-T Data Center feature can the customer use to achieve this requirement?

- A. Tier-0 Gateways
- B. Layer 2 Bridging
- C. Tier-1 Gateways
- D. Forwarding Policies

Answer: A (LEAVE A REPLY)

NEW QUESTION: 15

Which dynamic routing protocol is supported by NSX-T Data Center?

- A. IS-IS
- B. OSPF
- C. RIP
- D. BGP

Answer: D (LEAVE A REPLY)

NEW QUESTION: 16

Which two statements are true about N-VDS/VDS? (Choose two.)

- A. KVM hosts support both N-VDS and VDS.

- B. It is a module deployed in all transport nodes that provides L2 functionality.
- C. It is a module deployed in all transport nodes that provides L3 functionality.
- D. ESXi hosts support both N-VDS and VDS.
- E. Bare-metal servers support both N-VDS and VDS.

Answer: C,D (LEAVE A REPLY)

Explanation/Reference: <https://docs.vmware.com/en/VMware-NSX-T-Data-Center/2.3/com.vmware.nsxt.install.doc/GUID-F47989B2-2B9D-4214-B3BA-5DDF66A1B0E6.html>

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NEW QUESTION: 17

Given this exhibit:

Node	ID	IP Addresses	OS Type	NSX Configuration	NSX Version	Host Switches	Tunnels	TEP IP Addresses	Node Status
SA-Management-Ed...	MoRef ID: d...								3 Hosts Not Configured
sa-esxi-02.vclass.local	b991_1023	172.20.10.52, 172...	ESXi 7.0.0	Not Configured		0	Not Available		Not Available
sa-esxi-01.vclass.local	b991_1011	172.20.10.51, 172.2...	ESXi 7.0.0	Not Configured		0	Not Available		Not Available
sa-esxi-03.vclass.local	b991_1020	172.20.10.53, 172...	ESXi 7.0.0	Not Configured		0	Not Available		Not Available
SA-Compute-01 (2)	MoRef ID: d...			Applied Profile: E...					2 Hosts Up
sa-esxi-05.vclass.local	d906_6750	172.20.10.55, 172...	ESXi 7.0.0	Success	3.0.0.0.15...	1	5	172.20.11.152	Up
sa-esxi-04.vclass.local	c985_676b	172.20.10.54, 172...	ESXi 7.0.0	Success	3.0.0.0.15...	1	6	172.20.11.151	Up

Which statement is true about the host transport nodes?

- A. sa-esxi-05.vclass.local is successfully prepared for NSX with a TEP address of 172.20.10.55.
- B. sa-esxi-04.vclass.local is successfully prepared for NSX with a TEP address of 172.20.11.151.
- C. sa-esxi-02.vclass.local is successfully prepared for NSX with a TEP address of 172.20.10.52.
- D. sa-esxi-03.vclass.local had an error while being prepared for NSX with no TEP address assigned.

Answer: B (LEAVE A REPLY)

NEW QUESTION: 18

What are two benefits of virtual networking? (Choose two.)

- A. Reduced provisioning time
- B. Increased complexity

- C. Limited network infrastructure scalability
- D. Limited workload mobility
- E. Increased network visibility

Answer: A,E (LEAVE A REPLY)

NEW QUESTION: 19

A customer is planning to utilize NSX-T Data Center security services while maintaining current security services providers.

Which two features can help the customer achieve this kind of integration? (Choose two.)

- A. Guest Introspection
- B. Distributed Firewall
- C. Gateway Firewall
- D. Intrusion Detection
- E. Network Introspection

Answer: B,D (LEAVE A REPLY)

NEW QUESTION: 20

An administrator needs to configure new L2 Broadcast Domains.

Which NSX-T logical component should the administrator use to create these domains?

- A. Firewalls
- B. Gateways
- C. Private Networks
- D. Segments

Answer: D (LEAVE A REPLY)

NEW QUESTION: 21

Given this exhibit:



Which statement is true about the firewall rule?

- A. It is a distributed firewall applied to App-Servers, DB-Servers and Web-Servers that rejects traffic on port 22.
- B. It is a gateway firewall applied to a Tier-1 gateway that rejects traffic on port 22.
- C. It is a gateway firewall applied to a Tier-0 gateway that drops traffic on port 22.
- D. It is a distributed firewall applied to App-Servers, DB-Servers and Web-Servers that drops traffic on port 22.

Answer: C (LEAVE A REPLY)

NEW QUESTION: 22

A team of software developers has recently deployed a 3-tier application consisting of web servers, application servers, and database servers. These servers are currently connected to different segments.

A junior network administrator has been asked to ensure that the servers of the 3-tier application can communicate with each other. Users need access to the 3-tier application from the external network. The administrator has been asked to use a multi-tier deployment.

Which two steps does the administrator need to perform to complete this task? (Choose two.)

- A. Connect the Tier-1 Gateway to the external router from the NSX UI
- B. Connect the three segments to the external router from the NSX UI
- C. Connect the three segments to a Tier-0 Gateway from the NSX UI
- D. Connect the Tier-1 Gateway to the Tier-0 Gateway from the NSX UI
- E. Connect the three segments to a Tier-1 Gateway from the NSX UI

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 23

How are NSX managed compute endpoints called?

- A. vSphere Node
- B. Compute Node
- C. Transport Node
- D. Transport Zone

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 24

A customer is implementing a proof of concept for vSphere and wants to enable features such as HA, vMotion and DRS.

Which component is required to enable these features?

- A. Distributed Switch
- B. SAN Storage
- C. vCenter Server
- D. vSphere Client

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 25

Given this exhibit:



The screenshot shows a table of firewall rules in the NSX UI. The rule 'Block SSH' is selected. The 'Sources' column is set to 'Any'. The 'Destinations' column lists 'App-Servers', 'DB-Servers', and 'Web-Servers'. The 'Services' column is set to 'SSH'. The 'Profiles' column is set to 'None'. The 'Applied to' column is set to 'TO-GW-01'. The 'Action' column is set to 'Drop'.

Name	ID	Sources	Destinations	Services	Profiles	Applied to	Action
Block SSH Traffic (1)		Category: LOCAL GATEWAY					
Block SSH		Any	App-Servers DB-Servers Web-Servers	SSH	None	TO-GW-01	Drop

Which statement is true about the firewall rule?

- A. It is a distributed firewall applied to App-Servers, DB-Servers and Web-Servers that drops traffic on port 22.

- B. It is a gateway firewall applied to a Tier-0 gateway that drops traffic on port 22.
- C. It is a distributed firewall applied to App-Servers, DB-Servers and Web-Servers that rejects traffic on port 22.
- D. It is a gateway firewall applied to a Tier-1 gateway that rejects traffic on port 22.

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 26

What is the benefit of connecting segments to Tier-1 Gateways?

- A. Enhanced micro-segmentation model
- B. Enhanced North/South communication
- C. Enhanced cloud consumption model
- D. Enhanced East/West communication

Answer: D ([LEAVE A REPLY](#))

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