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https://drive.google.com/drive/folders/1sn4_PxcAqU3WgPF0Rkr6b5VJnPLO5zcy?usp=sharing Case Study 2, Fabrikam, Inc
Background General You are the system administrator for a company named Fabrikam, Inc. You maintain the server infrastructure for the company. Company headquarters is located in Toronto. The company has additional offices in Atlanta, Dallas, and Detroit. There is a datacenter located at each office. The company has a single Active Directory Domain Services (AD DS) forest that uses fabrikam.com as the namespace. Each datacenter hosts a Microsoft Hyper-V cluster. The clusters are configured as shown in the following table. You plan to upgrade all clusters to Windows Server 2016 using cluster rolling upgrades if possible.

Office location	IP subnet
Atlanta	10.240.0.0/16
Detroit	10.40.0.0/16
Dallas	10.30.0.0/16
Toronto	10.10.0.0/16

Atlanta The software development teams work at the Atlanta office. The datacenter at the Atlanta office hosts all development servers and applications in a Hyper-V cluster infrastructure. Microsoft System Center Virtual Machine Manager (SCVMM) is not deployed. The following servers are available in the Atlanta datacenter:

Server	Comments
Atl-Server1	This server is joined to the domain and runs Microsoft Windows Server 2012 Datacenter.
Atl-Server2	This server is joined to the domain and runs Microsoft Windows Server 2012 Datacenter.
Atl-Server3	This server is joined to the domain and runs Microsoft Windows Server 2016 Datacenter.

Detroit IT department employees work at the Detroit office. The datacenter at the Detroit office hosts test servers in a Hyper-V cluster infrastructure. The datacenter also hosts applications that the IT department is testing for future deployments. The following servers are available in the Detroit datacenter:

Server	Comments
Det-Server1	This server is reserved for a highly available SCVMM test environment.
Det-Server2	This server is reserved for a highly available SCVMM test environment.
Det-Server3	This server is joined to the domain and runs Windows Server 2012 R2.
Det-Server4	This server is joined to the domain and runs Windows Server 2012 R2.
Det-Server5	This server is joined to the domain and runs Windows Server 2012 R2.
Det-Server6	This server is joined to the domain and runs Windows Server 2016.
Det-Server7	This server is joined to the domain and runs Windows Server 2016.
Det-Server8	This server is joined to the domain and runs Windows Server 2016.

Dallas The following servers are available in the Dallas datacenter:

Server	Comments
Dal-Server1	This server requires custom placement rules and must have host reserve settings.
Dal-Server2	This server requires custom placement rules and must have host reserve settings.
Dal-Server3	This server is joined to the domain and runs Windows Server 2016.
Dal-Server4	This server is joined to the domain and runs Windows Server 2016.
Dal-Server5	This server is joined to the domain and runs Windows Server 2016.
Dal-Server6	This server is joined to the domain and runs Windows Server 2016.

Toronto Human resource department employees work at the Toronto office. The datacenter in the Toronto office hosts production servers and applications in a Hyper-V cluster infrastructure. SCVMM is not deployed. The Toronto datacenter also hosts Windows Server Update Services (WSUS) for the entire company. You have the following servers available in the datacenter:

Server	Comments
Tor-Server1	This server is joined to the domain and runs Windows Server 2016.
Tor-Server10	This is the root server for WSUS.
Tor-Server11	This is the WSUS server.

Technical Requirements Atlanta You identify the following requirements for the Atlanta datacenter: You must deploy an SCVMM instance to manage Atl-Cluster. The SCVMM deployment must use Distributed Key Management (DKM). You must install all applications that support the development server in the Atlanta datacenter. The virtual machines (VMs) in the datacenter that are connected to multiple networks must be isolated by using Private VLANs (PVLANS). Detroit You identify the following requirements for the Detroit datacenter: You must create an SCVMM cluster named Det-VMM. SCVMM must be used to manage Det-Cluster. You must deploy Software Defined Networking (SDN) software load balancer (SLB) on Det-Cluster. All required server IP addresses are part of the range of IP addresses that are allocated for the Detroit datacenter. You must deploy a three-node SDN network controller in Det-Cluster. The SCVMM environment must support Generation 2 VMs. Dallas You must manage

devices at the Dallas office by using the SCVMM production environment. A high profile sales application that runs in the datacenter must run only on specific servers.TorontoYou identify the following requirements for the Toronto datacenter:You must deploy SCVMM. You must integrate SCVMM with the current WSUS environment.You must use shared ISO images with all VMs.You must grant the minimum permissions required for employees to complete job-related tasks.The SCVMM environment must manage Tor-Cluster and Dal-Cluster. Question: 1 HOTSPOTYou need to ensure that the Hyper-V hosts meet the requirements for the sales department application.Which three actions should you perform in sequence? To answer, select the appropriate options in the answer area.NOTE: Each correct selection is worth one point.

Step	Action
1	<div>In AD DS, create a Group Policy object named SalesApp1Group. In SCVMM, create a host group named SalesApp1Group.</div>
2	<div>Add Dal-Server4, Dal-Server5, Dal-Server6 to the SalesApp1Group host group. Apply the SalesApp1Group Group Policy to Dal-Server1, Dal-Server2, Dal-Server3. Apply the SalesApp1Group Group Policy to Dal-Server4, Dal-Server5, Dal-Server6.</div>
3	<div>Configure placement rules and host reserve settings for the SalesApp1Group host group. Configure placement rules and host reserve settings for the SalesApp1Group Group Policy.</div>

Answer:

Step	Action
1	<div>In AD DS, create a Group Policy object named SalesApp1Group. In SCVMM, create a host group named SalesApp1Group.</div>
2	<div>Add Dal-Server4, Dal-Server5, Dal-Server6 to the SalesApp1Group host group. Apply the SalesApp1Group Group Policy to Dal-Server1, Dal-Server2, Dal-Server3. Apply the SalesApp1Group Group Policy to Dal-Server4, Dal-Server5, Dal-Server6.</div>
3	<div>Configure placement rules and host reserve settings for the SalesApp1Group host group. Configure placement rules and host reserve settings for the SalesApp1Group Group Policy.</div>

Question: 2 You need to configure an SDN network controller for the SCVMM test environment. What should you do first?A. In SCVMM, create a dedicated host group for Det-Server3, Det-Server4, and Det-Server5.B. In AD DS, create a security group and add Det-Server3, Det-Server4, and Det-Server5.C. In AD DS, create a security group and add Det-Server6, Det-Server7, and Det-Server8.D. In SCVMM, create a dedicated host group for Det-Server6, Det-Server7, and Det-Server8. Answer: D Explanation: References:<https://docs.microsoft.com/en-us/system-center/vmm/sdn-controller?view=sc-vmm-1801> Question: 3 You need to configure the network settings for the SLB in the test environment.Which two actions should you perform? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.A. Create a logical network that uses the Private VLAN networks option.B. Create a logical network that uses the One connected network option.C. Create a private VIP and IP address pool that uses the IP range 10.10.90.2 - 10.10.90.254. Create a publicVIP and IP address pool that uses the IP range 10.10.20.2 ? 10.10.20.254.D. Create a private VIP and IP address pool that uses the IP range 10.40.90.2 - 10.40.90.254. Create a publicVIP and IP address pool that uses the IP range 10.40.20.2 ? 10.40.20.254. Answer: AD Question: 4 HOTSPOTYou need to deploy the production SCVMM instance.Which values should you supply for each installation option? To answer, select the appropriate options in the answer area.NOTE: Each correct selection is worth one point.

Option	Value
SCVMM installation location	<div>Atl-Server1 Atl-Server2 Tor-Server1 Tor-Server2</div>
Type of account needed	<div>Domain user account that is not a local administrator on the host Domain user account that is a local administrator on the host Local system account Local administrator account</div>

Answer:

Option	Value
SCVMM installation location	<div>Atl-Server1</div> <div>Atl-Server2</div> <div>Tor-Server1</div> <div>Tor-Server2</div>
Type of account needed	<div>Domain user account that is not a local administrator on the server</div> <div>Domain user account that is a local administrator on the server</div> <div>Local system account</div> <div>Local administrator account</div>

Explanation: References:<https://docs.microsoft.com/en-us/system-center/vmm/plan-install?view=sc-vmm-1801#account-and-domainrequirements> Question: 5 DRAG DROP You need to deploy the SDN network controller for the SCVMM test environment. Which four actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions	Answer Area
Select the template named Network Controller Production Generation 2 VM.xml.	
Configure the deployment settings.	
Assign the SCVMM server to the Group Policy.	
Click Deploy Service.	
Click Refresh Preview.	➡
Create a Group Policy.	⬅
Select the template named Network Controller Standalone Generation 2 VM.xml.	⬅

Answer: Answer Area

Select the template named Network Controller Production Generation 2 VM.xml.

Configure the deployment settings.

Click Refresh Preview.

Click Deploy Service.

Explanation: References:<https://docs.microsoft.com/en-us/system-center/vmm/sdn-controller?view=sc-vmm-1801> Question: 6 DRAG DROP You need to create the VM network for the development environment. Which four actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions
Associate the
Create a logic
Select One o
Add a network
Select Private
Associate the

Answer: Answer Area

Create a logical network.

Select Private VLAN networks.

Add a network site.

Associate the 10.10.5.0/24 subnet to the site.

Explanation: References:[https://technet.microsoft.com/en-us/library/gg610588\(v=sc.12\).aspx!!!RECOMMEND!!!1](https://technet.microsoft.com/en-us/library/gg610588(v=sc.12).aspx!!!RECOMMEND!!!1).|2018 Latest 70-745 Exam Dumps (PDF & VCE) 201Q&As Download:<https://www.braindump2go.com/70-745.html2>.|2018 Latest 70-745 Study Guide Video: YouTube Video: [YouTube.com/watch?v=bExYu9vsWvA](https://www.youtube.com/watch?v=bExYu9vsWvA)