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2016/09 New 70-534: Architecting Microsoft Azure Solutions Exam Questions Updated Today! Instant Download 70-534 Exam Dumps (PDF & VCE) 166Q&As from Braindump2go.com Today!100% Real Exam Questions! 100% Exam Pass Guaranteed! 1. |2016/09 New 70-534 Exam Dumps (PDF & VCE) 166Q&As Download: <http://www.braindump2go.com/70-534.html> 2. |2016/09 New 70-534 Exam Questions & Answers:
<https://drive.google.com/folderview?id=0B75b5xYLjSSNfk01MGYzRmpvT1BUWUFIZTlaMWdqZms2N1EtVvVzVFo5VzJ4TDV2cERGeWc&usp=sharing> Case Study 3 - Contoso, Ltd (Question 58 - Question 62)BackgroundOverviewContoso, Ltd., manufactures and sells golf clubs and golf balls. Contoso also sells golf accessories under the Contoso Golf and Odyssey brands worldwide. Most of the company's IT infrastructure is located in the company's Carlsbad, California, headquarters. Contoso also has a sizable third-party colocation datacenter that costs the company USD \$30,000 to \$40,000 a month. Contoso has other servers scattered around the United States. Contoso, Ltd., has the following goals: Move many consumer-facing websites, enterprise databases, and enterprise web services to Azure. Improve the performance for customers and resellers who are access company websites from around the world. Provide support for provisioning resources to meet bursts of demand. Consolidate and improve the utilization of website- and database-hosting resources. Avoid downtime, particularly that caused by web and database server updating. Leverage familiarity with Microsoft server management tools. Infrastructure Contoso's datacenters are filled with dozens of smaller web servers and databases that run on under-utilized hardware. This creates issues for data backup. Contoso currently backs up data to tape by using System Center Data Protection Manager. System Center Operations Manager is not deployed in the enterprise. All of the servers are expensive to acquire and maintain, and scaling the infrastructure takes significant time. Contoso conducts weekly server maintenance, which causes downtime for some of its global offices. Special events, such as high-profile golf tournaments, create a large increase in site traffic. Contoso has difficulty scaling the web- hosting environment fast enough to meet these surges in site traffic. Contoso has resellers and consumers in Japan and China. These resellers must use applications that run in a datacenter that is located in the state of Texas, in the United States. Because of the physical distance, the resellers experience slow response times and downtime. Business Requirements Management and Performance Management Web servers and databases must automatically apply updates to the operating system and products. Automatically monitor the health of worldwide sites, databases, and virtual machines. Automatically back up the website and databases. Manage hosted resources by using on-premises tools. Performance The management team would like to centralize data backups and eliminate the use of tapes. The website must automatically scale without code changes or redeployment. Support changes in service tier without reconfiguration or redeployment. Site-hosting must automatically scale to accommodate data bandwidth and number of connections. Scale databases without requiring migration to a larger server. Migrate business critical applications to Azure. Migrate databases to the cloud and centralize databases where possible. Business Continuity and Support Business Continuity Minimize downtime in the event of regional disasters. Recover data if unintentional modifications or deletions are discovered. Run the website on multiple web server instances to minimize downtime and support a high service level agreement (SLA). Connectivity Allow enterprise web services to access data and other services located on- premises. Provide and monitor lowest latency possible to website visitors. Automatically balance traffic among all web servers. Provide secure transactions for users of both legacy and modern browsers. Provide automated auditing and reporting of web servers and databases. Support single sign-on from multiple domains. Development Environment You identify the following requirements for the development environment: - Support the current development team's knowledge of Microsoft web development and SQL Service tools. - Support building experimental applications by using data from the Azure deployment and on-premises data sources. - Mitigate the need to purchase additional tools for monitoring and debugging. - System designers and architects must be able to create custom Web APIs without requiring any coding. - Support automatic website deployment from source control. - Support automated build verification and testing to mitigate bugs introduced during builds. - Manage website versions across all deployments. - Ensure that website versions are consistent across all deployments. Technical Requirement Management and Performance Management Use build automation to deploy directly from Visual Studio. Use build-time versioning of assets and builds/releases. Automate common IT tasks such as VM creation by using Windows PowerShell workflows. Use advanced monitoring features and reports of workloads in Azure by using existing Microsoft tools. Performance Websites must automatically load balance across multiple servers to adapt to varying traffic. In production, websites must run on multiple instances. First-time published websites must be published by using Visual Studio and scaled to a single instance to test publishing. Data storage must support automatic load balancing across multiple servers. Websites must adapt to wide increases in traffic during special events. Azure virtual machines (VMs) must be created in the same datacenter when applicable. Business Continuity and Support Business

ContinuityAutomatically co-locate data and applications in different geographic locations. Provide real-time reporting of changes to critical data and binaries. Provide real-time alerts of security exceptions. Unwanted deletions or modifications of data must be reversible for up to one month, especially in business critical applications and databases. Any cloud-hosted servers must be highly available.Enterprise SupportThe solution must use stored procedures to access on-premises SQL Server data from Azure.A debugger must automatically attach to websites on a weekly basis. The scripts that handle the configuration and setup of debugging cannot work if there is a delay in attaching the debugger. QUESTION 58Drag and Drop QuestionYou need to deploy the virtual machines to Azure.Which four Azure PowerShell scripts should you run in sequence? To answer, move the appropriate scripts from the list of scripts to the answer area and arrange them in the correct order.

Scripts	Answer Area
New-AzureStorageContainer \$ContainerName -Permission Container	
New-AzureStorageAccount - StorageAccountName \$StorageAccountName - AffinityGroup \$AffinityGroup	
New-AzureResourceGroup - Name \$Name -Location \$Location -TemplateFile \$TemplateJSONFile - TemplateParameterFile \$ParamsJSONFile	
Add-AzureWorkerRole MyWorkerRole -I 2	
\$AffinityGroup = New- AzureAffinityGroup -Name \$Name -Location \$Location - Description New-AzureResourceGroup - Name \$Name -Location \$Location -TemplateFile \$TemplateJSONFile - TemplateParameterFile \$ParamsJSONFile	
\$newVM = New- AzureVMConfig -name \$vmname -InstanceSize \$instancesize -ImageName \$winimage Add- AzureProvisioningConfig - Windows -AdminUsername \$adminname -Password \$adminpassword	
New-AzureVM -ServiceName \$Name -Location \$Location - VMs \$newVM -VNetName \$vnet -WaitForBoot	

Answer:

Scripts	Answer Area
	New-AzureStorageAccount - StorageAccountName \$StorageAccountName - AffinityGroup \$AffinityGroup
	New-AzureStorageContainer \$ContainerName -Permission Container
	New-AzureResourceGroup - Name \$Name -Location \$Location -TemplateFile \$TemplateJSONFile - TemplateParameterFile \$ParamsJSONFile
Add-AzureWorkerRole MyWorkerRole -I 2	\$newVM = New- AzureVMConfig -name \$vmname -InstanceSize \$instancesize -ImageName \$winimage Add- AzureProvisioningConfig - Windows -AdminUsername \$adminname -Password \$adminpassword
\$AffinityGroup = New- AzureAffinityGroup -Name \$Name -Location \$Location - Description New-AzureResourceGroup - Name \$Name -Location \$Location -TemplateFile \$TemplateJSONFile - TemplateParameterFile \$ParamsJSONFile	New-AzureVM -ServiceName \$Name -Location \$Location - VMs \$newVM -VNetName \$vnet -WaitForBoot

QUESTION 59You need to recommend a solution for publishing one of the company websites to Azure and configuring it for

remote debugging. Which two actions should you perform? Each correct answer presents part of the solution. A. From Visual Studio, attach the debugger to the solution. B. Set the application logging level to Verbose and enable logging. C. Set the Web Server logging level to Information and enable logging. D. Set the Web Server logging level to Verbose and enable logging. E. From Visual Studio, configure the site to enable Debugger Attaching and then publish the site. Answer: A, E Explanation:

<https://azure.microsoft.com/en-us/documentation/articles/web-sites-dotnet-troubleshoot-visual-studio/> QUESTION 60 Drag and Drop Question You need to recommend network connectivity solutions for the experimental applications. What should you recommend? To answer, drag the appropriate solution to the correct network connection requirements. Each solution may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

Solutions	Answer Area
ExpressRoute	Network connection requirements
point-to-site VPN	A dedicated connection between one on-premises location and its development environment within Azure
site-to-site VPN	Encrypted Internet connection between one on-premises location and its development environment within Azure
	Most secure, highest bandwidth, lowest latency option for connecting an on-premises network to Azure

Answer:

Solutions	Answer Area	Solution
ExpressRoute	Network connection requirements	
point-to-site VPN	A dedicated connection between one on-premises location and its development environment within Azure	ExpressRoute
site-to-site VPN	Encrypted Internet connection between one on-premises location and its development environment within Azure	point-to-site VPN
	Most secure, highest bandwidth, lowest latency option for connecting an on-premises network to Azure	site-to-site VPN
		ExpressRoute

QUESTION 61 Hotspot Question You need to implement tools at the client's location for monitoring and deploying Azure resources. Which tools should you use? To answer, select the appropriate on-premises tool for each task in the answer area.

Task	On-premises tool
Deployment	<ul style="list-style-type: none"> Azure Automation Operations Insight System Center Orchestrator System Center Operations Manager System Center Virtual Machine Manager
Application health	<ul style="list-style-type: none"> Azure Automation Operations Insight System Center Orchestrator System Center Operations Manager System Center Virtual Machine Manager

Answer:

Task	On-premises tool
Deployment	<ul style="list-style-type: none"> Azure Automation Operations Insight System Center Orchestrator System Center Operations Manager System Center Virtual Machine Manager
Application health	<ul style="list-style-type: none"> Azure Automation Operations Insight System Center Orchestrator System Center Operations Manager System Center Virtual Machine Manager

Explanation: * System Center Virtual Machine Manager (SCVMM) enables rapid provisioning of new virtual machines by the administrator and end users using a self-service provisioning tool. * System Center Operations Manager (SCOM) is a cross-platform data center management system for operating systems and hypervisors. It uses a single interface that shows state, health and performance information of computer systems. It also provides alerts generated according to some availability, performance, configuration or security situation being identified. The basic idea is to place a piece of software, an agent, on the computer to be

