70-533^{Q&As}

Implementing Microsoft Azure Infrastructure Solutions

Pass Microsoft 70-533 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.pass4itsure.com/70-533.html

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Microsoft
Official Exam Center

⚙ **Instant Download** After Purchase

⚙ **100% Money Back** Guarantee

⚙ **365 Days** Free Update

⚙ **800,000+** Satisfied Customers

QUESTION 1

You manage a cloud service that hosts a customer-facing application. The application allows users to upload images and create collages. The cloud service is running in two medium instances and utilizes Azure Queue storage for image processing. The storage account is configured to be locally redundant.

The sales department plans to send a newsletter to potential clients. As a result, you expect a significant increase in global traffic.

You need to recommend a solution that meets the following requirements:

Configure the cloud service to ensure the application is responsive to the traffic increase.

Minimize hosting and administration costs.

What are two possible ways to achieve this goal? Each correct answer presents a complete solution.

A. Configure the cloud service to run in two Large instances.

B. Configure the cloud service to auto-scale to three instances when processor utilization is above 80%.

C. Configure the storage account to be geo-redundant

D. Deploy a new cloud service in a separate data center. Use Azure Traffic Manager to load balance traffic between the cloud services.

E. Configure the cloud service to auto-scale when the queue exceeds 1000 entries per machine.

Correct Answer: BE

An autoscaling solution reduces the amount of manual work involved in dynamically scaling an application. It can do this in two different ways: either preemptively by setting constraints on the number of role instances based on a timetable, or reactively by adjusting the number of role instances in response to some counter(s) or measurement(s) that you can collect from your application or from the Azure environment.

References: http://azure.microsoft.com/en-us/documentation/articles/cloud-services-how-to-scale/#autoscale

QUESTION 2

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while

others might not have a correct solution.

After you answer a question in this sections, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You manage an Azure SQL Database. The database has weekly backups that are stored in an Azure Recovery Services vault.

You need to maximize the time that previous backup versions are stored.

Solution: You configure a retention policy that is set to three years.

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: B

QUESTION 3

Your network environment includes remote employees.

You need to create a secure connection for the remote employees who require access to your Azure virtual network.

What should you do?

A. Deploy Windows Server 2012 RRAS.

B. Configure a point-to-site VPN.

C. Configure an ExpressRoute.

D. Configure a site-to-site VPN.

Correct Answer: B

New Point-To-Site Connectivity

With today\\'s release we\\'ve added an awesome new feature that allows you to setup VPN connections between individual computers and a Windows Azure virtual network without the need for a VPN device. We call this feature Point-to-Site VirtualPrivate Networking. This feature greatly simplifies setting up secure connections between Windows Azure and client machines, whether from your office environment or from remote locations. It is especially useful for developers who want to connect to a Windows Azure Virtual Network (and to the individual virtual machines within it) from either behind their corporate firewall or a remote location. Because it is point-to-site they do

not need their IT staff to perform any activities to enable it, and no VPNhardware needs to be installed or configured. Instead you can just use the built-in Windows VPN client to tunnel to your Virtual Network in Windows Azure. References: http://www.ditii.com/windows-azure-sdk-for-ruby-improvements-to-virtual-networks-vms-cloud-services/61871/
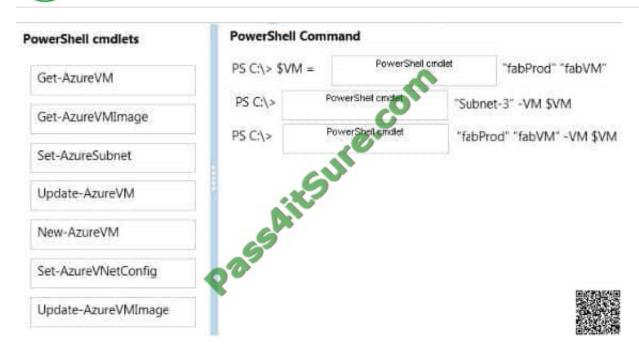
QUESTION 4

DRAG DROP You have an Azure Virtual Network named fabVNet with three subnets named Subnet-1, Subnet-2 and Subnet-3. You have a virtual machine (VM) named fabVM running in the fabProd service. You need to modify fabVM to be deployed into Subnet-3. You want to achieve this goal by using the least amount of time and while causing the least amount of disruption to the existing deployment. What should you do? To answer, drag the appropriate Power Shell cmdlet to the correct location in the Power Shell command. Each cmdlet 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.
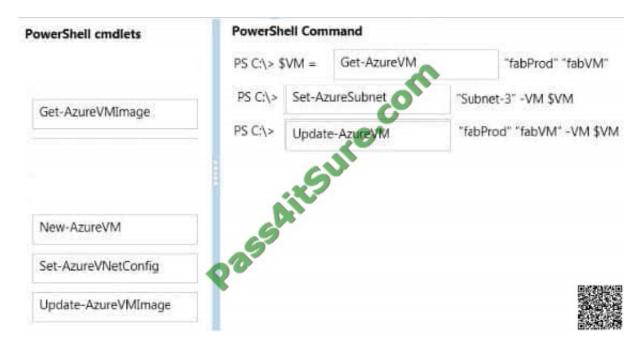
Select and Place:

PowerShell cmdlets

- Get-AzureVM
- Get-AzureVMImage
- Set-AzureSubnet
- Update-AzureVM
- New-AzureVM
- Set-AzureVNetConfig
- Update-AzureVMImage

PowerShell Command

```
PS C:\> $VM =    [ PowerShell cmdlet ]    "fabProd" "fabVM"
PS C:\>   [ PowerShell cmdlet ]   "Subnet-3" -VM $VM
PS C:\>   [ PowerShell cmdlet ]   "fabProd" "fabVM" -VM $VM
```

Correct Answer:

PowerShell cmdlets

- Get-AzureVMImage
- New-AzureVM
- Set-AzureVNetConfig
- Update-AzureVMImage

PowerShell Command

```
PS C:\> $VM =    [ Get-AzureVM ]    "fabProd" "fabVM"
PS C:\>   [ Set-AzureSubnet ]   "Subnet-3" -VM $VM
PS C:\>   [ Update-AzureVM ]   "fabProd" "fabVM" -VM $VM
```

Example This example changes the size of the virtual machine "MyVM3", running in "MySvc1", to "Medium". Windows PowerShell C:\PS>Get-AzureVM -ServiceName "MySvc1" -Name "MyVM3" `| Set-AzureVMSize –InstanceSize "Medium" `| Update-AzureVM References: http://msdn.microsoft.com/en-us/library/dn495230.aspx

QUESTION 5

You deploy an Azure web app named contosoApp. ContosoApp is available by using HTTP or HTTPS.

You need to ensure that a web administrator receives an email notification if the average response time for contosoAPP

exceeds 50 milliseconds.

Which two tasks should you perform? Each correct answer presents part of the solution.

A. Create an HTTPS monitoring endpoint.

B. Create a metric

C. Create a rule.

D. Create an HTTP monitoring endpoint.

E. Add a multi-factor authentication provider.

Correct Answer: BC

Metrics for an App or App Service plan can be hooked up to alerts.

Create an alert rule on a metric with the Azure portal

1.

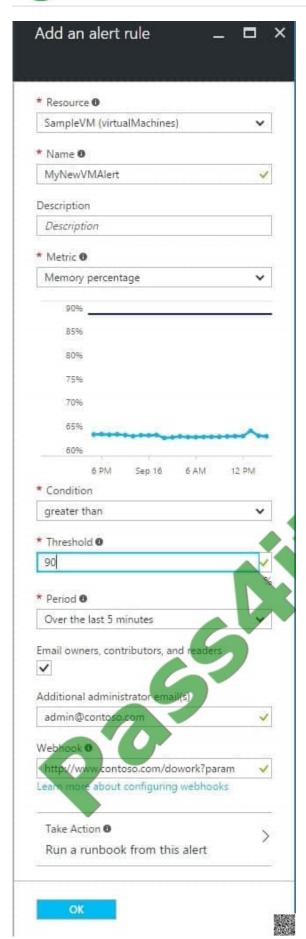 In the portal, locate the resource you are interested in monitoring and select it.

2.

 Select Alerts (Classic) under the MONITORING section. The text and icon may vary slightly for different resources. If you do not find Alerts (Classic), you might find them under Alerts or Alert Rules

3.

 Select the Add metric alert (classic) command and fill in the fields.

4.

 Name your alert rule, and choose a Description, which also shows in notification emails. https://docs.microsoft.com/en-us/azure/monitoring-and-diagnostics/insights-alerts-portal

Add an alert rule — ▢ ✕

* Resource ❶

SampleVM (virtualMachines) ⌄

* Name ❶

MyNewVMAlert ✓

Description

Description

* Metric ❶

Memory percentage ⌄

```
90%  ──────────────────────
85%
80%
75%
70%
65%      •••••••••••••••••••••••••••••••
60%
      6 PM    Sep 16    6 AM    12 PM
```

* Condition

greater than ⌄

* Threshold ❶

90 ✓
                                    %

* Period ❶

Over the last 5 minutes ⌄

Email owners, contributors, and readers
☑

Additional administrator email(s)

admin@contoso.com ✓

Webhook ❶

http://www.contoso.com/dowork?param ✓
Learn more about configuring webhooks

Take Action ❶   ⟩
Run a runbook from this alert

OK

To Read the Whole Q&As, please purchase the Complete Version from Our website.

Try our product !

100% Guaranteed Success
100% Money Back Guarantee
365 Days Free Update
Instant Download After Purchase
24x7 Customer Support
Average 99.9% Success Rate
More than 800,000 Satisfied Customers Worldwide
Multi-Platform capabilities - Windows, Mac, Android, iPhone, iPod, iPad, Kindle

We provide exam PDF and VCE of Cisco, Microsoft, IBM, CompTIA, Oracle and other IT Certifications.
You can view Vendor list of All Certification Exams offered:

https://www.pass4itsure.com/allproducts

Need Help

Please provide as much detail as possible so we can best assist you.
To update a previously submitted ticket: