

ISLEVER

# 70-533

Implementing Microsoft Azure Infrastructure  
Solutions

DEMO

<https://www.islever.com/70-533.html>

<https://www.islever.com/microsoft.html>

For the most up-to-date exam questions and materials, we recommend visiting our website, where you can access the latest content and resources.

---

**QUESTION NO: 1**

You work as a network administrator at ABC.com. The corporate network consists of physical and virtual servers located in a datacenter and virtual servers hosted on Microsoft Azure.

The company has servers that run Windows Server 2008, Windows Server 2008 R2 and Windows Server 2012.

A server named TK-App1 runs Windows Server 2008 R2 SP1 and Microsoft .NET 3.5 Framework. TK-App1 hosts a custom application named ProductionApp.

All users in the Production department use ProductionApp.

You want to run ProductionApp as a cloud service on Microsoft Azure. The server operating system and .NET framework version that ProductionApp runs under cannot be changed.

Which guest OS family version should you select for the Azure Cloud Services instance?

- A. Family 1
- B. Family 2
- C. Family 3
- D. Family 4

**Answer: B**

**Explanation:**

**QUESTION NO: 2**

Your role of Systems Administrator at ABC.com includes the management of the company's private and public clouds. The private clouds are hosted in a data center at the company's headquarters.

A physical server named TK-SQL1 runs Windows Server 2012 and SQL Server 2012. TK-SQL1 is hosted in the datacenter.

You have an application that runs in Azure Cloud Services. The cloud service consists of two A1 virtual machine instances.

The application copies data to a SQL Server database hosted on TK-SQL1. Users complain that

---

the application runs slowly when it is copying data to TK-SQL1. You want to reduce the time it takes the application to copy data to TK-SQL1.

Which of the following actions should you perform?

- A. Allocate additional processors to the virtual machines.
- B. Deploy the application as two A3 instances.
- C. Deploy the application as two A0 instances.
- D. Deploy a third A1 instance of the application.

**Answer: B**

**Explanation:**

### **QUESTION NO: 3**

You work as a network administrator at ABC.com. The corporate network consists of physical and virtual servers located in a datacenter and a public cloud hosted on Microsoft Azure.

The company has a Development department. Users in the Development department develop custom applications that are used within the company.

One custom application is named CorpApp1. The application is hosted in Azure Cloud Services.

The developers release an updated version of CorpApp1.

You need to deploy the updated version of CorpApp1 to Azure cloud services for a period of time to allow for testing. During testing, the current version of CorpApp1 must remain online. After testing, the new version must replace the current version as the live version with the minimum amount of downtime. When the new version is live, the old version must remain available for a period of time to be redeployed in the event of problems with the new version.

The solution must minimize costs, administrative effort and application downtime.

Which of the following actions should you perform? (Choose all that apply)

- A. Deploy the new application to a new cloud service.
- B. Deploy the new application to the production area.
- C. Deploy the new application to the staging area.
- D. Move the old version of the application to a new cloud service.
- E. Move the new version of the application to the production area.

- 
- F. Move the old version of the application to the staging area.
  - G. Perform a Virtual IP swap.

**Answer: C,G**

**Explanation:**

#### **QUESTION NO: 4**

You work as a network administrator at ABC.com. The corporate network consists of physical and virtual servers located in a datacenter and applications running in Microsoft Azure Cloud Services.

One new cloud services application has an HTTPS endpoint to provide encrypted access for users.

You need to provide an x.509 certificate to be used by the application for SSL access.

How can you ensure that the certificate can be accessed by the application?

- A. Redeploy the application package to include the certificate.
- B. Upload the certificate to the staging area.
- C. Use the management portal to upload the certificate.
- D. Use the management portal to upload the public key of the certificate.

**Answer: C**

**Explanation:**

#### **QUESTION NO: 5**

You work for a company named ABC.com. Your role as Cloud Administrator includes the management of the company's public and private cloud infrastructure.

You have applications and virtual machines hosted on Windows Azure.

An application hosted in Azure Cloud Services provides a web-based portal that is used by all company employees and selected customers.

Two instances of a virtual machine (VM) running in Windows Azure perform back-end functionality for the portal application.