70-744^{Q&As}

70-744^{Q&As}

Securing Windows Server 2016

Pass Microsoft 70-744 Exam with 100% Guarantee

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

https://www.pass4lead.com/70-744.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

The network contains an Active Directory domain named contoso.com. The domain contains the servers configured as shown in the following table.

Server name	Domain or workgroup	Configuration
Server1	Domain	Windows Server Update Services (WSUS) server
Server2	Domain	Server that has a Trusted Platform Module (TPM)
Server3	Domain	Member server that will be configured for Just Enough Administration (JEA)
Server4	Domain	Application server
Server5	Workgroup	Web server
VM1	Domain	Generation 2 virtual machine
VM2	Domain	DHCP server

All servers run Windows Server 2016. All client computers run Windows 10 and are domain members.

All laptops are protected by using BitLocker Drive Encryption (BitLocker).You have an organizational unit (OU) named OU1 that contains the computer accounts of application servers.

An OU named OU2 contains the computer accounts of the computers in the marketing department.

A Group Policy object (GPO) named GP1 is linked to OU1.

A GPO named GP2 is linked to OU2.

All computers receive updates from Server1.

You create an update rule named Update1.

You need to create an Encrypting File System (EFS) data recovery certificate and then add the certificate as an EFS data recovery agent on Server5.

What should you use on Server5? To answer, select the appropriate options in the answer area.

Hot Area:

To create the EFS data recovery certificate:

▼
Certreq
Certutil
Cipher
Efsui

To add the certificate as an EFS data recovery agent:

▼
File Explorer
File Server Resource Manager
Local Group Policy Editor
Server Manager

Correct Answer:

To create the EFS data recovery certificate:

▼
Certreq
Certutil
Cipher
Efsui

To add the certificate as an EFS data recovery agent:

▼
File Explorer
File Server Resource Manager
Local Group Policy Editor
Server Manager

To create the EFS data recovery certificate: Cipher To add the certificate as an EFS data recovery agent: Local Group Policy Editor https://docs.microsoft.com/en-us/windows/threat-protection/windows-information-protection/create-and-verifyan-efs-dra-certificatecipher /R

QUESTION 2

Your network contains an Active Directory domain named contoso.com.

The domain contains four global groups named Group1, Group2, Group3, and Group4. A user named User1 is a member of Group3.

You have an organizational unit (OU) named OU1 that contains computer accounts. A Group Policy object (GPO) named GPO1 is linked to OU1. OU1 contains a computer account named Computer1.

GPO1 has the User Rights Assignment configured as shown in the following table.

A. Modify the membership of Group3.

B. Modify the membership of Group2.

C. Modify the membership of Group1.

D. Modify the membership of Group4.

Correct Answer: B

QUESTION 3

Your network contains an Active Directory domain named contoso.com. The domain contains 1,000 client computers that run Windows 10. A security audit reveals that the network recently experienced a Pass-the-Hash attack. The attack

was initiated from a client computer and accessed Active Directory objects restricted to the members of the Domain Admins group.

You need to minimize the impact of another successful Pass-the-Hash attack on the domain.

What should you recommend?

A. Instruct all users to sign in to a client computer by using a Microsoft account.

B. Move the computer accounts of all the client computers to a new organizational unit (OU). Remove the permissions to the new OU from the Domain Admins group.

C. Instruct all administrators to use a local Administrators account when they sign in to a client computer.

D. Move the computer accounts of the domain controllers to a new organizational unit (OU). Remove the permissions to the new OU from the Domain Admins group.

Correct Answer: C

https://docs.microsoft.com/en-us/windows/access-protection/remote-credential-guard

Feature	Remote Desktop	Windows Defender Remote Credential Guard	Restricted Admin mode
Protection benefits	Credentials on the server are not protected from Pass-the-Hash attacks.	User credentials remain on the client. An attacker can act on behalf of the user *only* when the session is ongoing	User logs on to the server as local administrator, so an attacker cannot act on behalf of the "domain user". Any attack is local to the server
Version support	The remote computer can run any Windows operating system	Both the client and the remote computer must be running **at least Windows 10, version 1607, or Windows Server 2016.**	The remote computer must be running **at least patched Windows 7 or patched Windows Server 2008 R2.** For more information about patches (software updates) related to Restricted Admin mode, see Microsoft Security Advisory 2871997.
Helps prevent	N/A	• Pass-the-Hash • Use of a credential after disconnection	• Pass-the-Hash • Use of domain identity during connection
Credentials supported from the remote desktop client device	• **Signed on** credentials • **Supplied** credentials • **Saved** credentials	• **Signed on** credentials only	• **Signed on** credentials • **Supplied** credentials • **Saved** credentials

QUESTION 4

Name	Configuration
Server1	Host Guardian Service (HGS)
Server2	Host Guardian Service (HGS)
Server3	Host Guardian Service (HGS)
Server4	Hyper-V host
Server5	Hyper-V host

You have a guarded fabric that consists of the servers shown in the following table.

You need to ensure that you can start the shielded virtual machines on the Hyper-V hosts if the Hyper-V hosts cannot connect to the HGS. What should you do?

A. On Server1, run Set-HgsKeyProtectionConfiguration.

B. On Server1, Server2, and Server3, configure admin-trusted attestation.

C. On Server1, run Set-HgsKeyProtectionAttestationSignerCertificatePolicy.

D. On Server4, and Server5, disable the heartbeat integration service on the shielded virtual machines.

Correct Answer: B

https://docs.microsoft.com/en-us/windows-server/security/guarded-fabric-shielded-vm/guarded-fabric-admin-trusted-attestation-creating-a-security-group

---

QUESTION 5

The network contains an Active Directory domain named contoso.com. The domain contains the servers configured as shown in the following table.

Server name	Domain or workgroup	Configuration
Server1	Domain	Windows Server Update Services (WSUS) server
Server2	Domain	Server that has a Trusted Platform Module (TPM)
Server3	Domain	Member server that will be configured for Just Enough Administration (JEA)
Server4	Domain	Application server
Server5	Workgroup	Web server
VM1	Domain	Generation 2 virtual machine
VM2	Domain	DHCP server

All servers run Windows Server 2016. All client computers run Windows 10 and are domain members.

All laptops are protected by using BitLocker Drive Encryption (BitLocker).You have an organizational unit (OU) named OU1 that contains the computer accounts of application servers.

An OU named OU2 contains the computer accounts of the computers in the marketing department.

A Group Policy object (GPO) named GP1 is linked to OU1.

A GPO named GP2 is linked to OU2.

All computers receive updates from Server1.

You create an update rule named Update1.

You need to implement BitLocker Network Unlock for all of the laptops.

Which server role should you deploy to the network?

A. Network Controller

B. Windows Deployment Services

C. Host Guardian Service

D. Device Heath Attestation

Correct Answer: B

https://docs.microsoft.com/en-us/windows/device-security/bitlocker/bitlocker-how-to-enable-network-unlock Network Unlock core requirementsNetwork Unlock must meet mandatory hardware and software requirements before the feature canautomatically unlock domain joined systems. Theserequirements include: You must be running at least Windows 8 or Windows Server 2012.Any supported operating system with UEFI DHCP drivers can be Network Unlock clients.A server running the Windows Deployment Services (WDS) role on any supported server operatingsystem.BitLocker Network Unlock optional feature installed on any supported server operating system.A DHCP server, separate from the WDS server.Properly configured public/private key pairing.Network Unlock Group Policy settings configured.

[70-744 PDF Dumps](#)   [70-744 VCE Dumps](#)   [70-744 Practice Test](#)

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
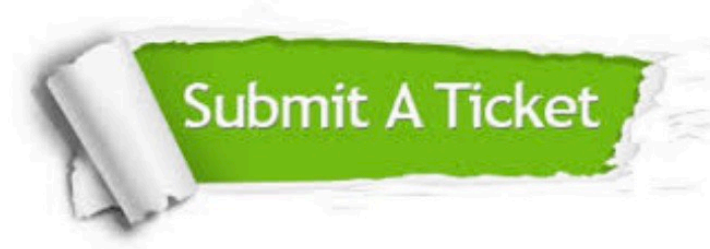Multi-Platform capabilities - Windows, Mac, Android, iPhone, iPod, iPad, Kindle

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.pass4lead.com/allproducts

Need Help

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