

# PASS4SURES.COM

A Composite Solution With Just One Click

# Microsoft

**70-697 PRACTICE EXAM**

**Microsoft Configuring Windows Devices Exam**

# **Product Questions: 299**

## **Version: 15.0**

---

### **Question: 1**

---

You support Windows 10 Enterprise computers that are members of an Active Directory domain. Your company policy defines the list of approved Windows Store apps that are allowed for download and installation.

You have created a new AppLocker Packaged Apps policy to help enforce the company policy.

You need to test the new AppLocker Packaged Apps policy before you implement it for the entire company.

What should you do?

- A. From Group Policy, enforce the new AppLocker policy in Audit Only mode.
- B. From Group Policy, run the Group Policy Results Wizard.
- C. From Group Policy, run the Group Policy Modeling Wizard.
- D. From PowerShell, run the Get-AppLocker Policy –Effective command to retrieve the AppLocker effective policy.

---

### **Answer: A**

---

Explanation:

You can test an AppLocker Packaged Apps policy by running it in audit mode.

After AppLocker rules are created within the rule collection, you can configure the enforcement setting to Enforce rules or Audit only.

When AppLocker policy enforcement is set to Enforce rules, rules are enforced for the rule collection and all events are audited. When AppLocker policy enforcement is set to Audit only, rules are only evaluated but all events generated from that evaluation are written to the AppLocker log.

---

### **Question: 2**

---

You support Windows 10 Enterprise computers.

Your company has started testing Application Virtualization (App-V) applications on several laptops. You discover that the App-V applications are available to users even when the laptops are offline.

You need to ensure that the App-V applications are available to users only when they are connected to the company network.

What should you do?

- A. Change user permissions to the App-V applications.
- B. Disable the Disconnected operation mode.
- C. Configure mandatory profiles for laptop users.
- D. Reset the App-V client File System cache.

---

### **Answer: B**

---

Explanation:

Disconnected operation mode is enabled by default and allows App-V applications to be available to users even when the laptops are offline. We need to disable Disconnected operation mode to prevent offline access.

The disconnected operation mode settings—accessible by right-clicking the Application Virtualization node, selecting

Properties, and clicking the Connectivity tab—enables the Application Virtualization Desktop Client or Client for Remote Desktop Services (formerly Terminal Services) to run applications that are stored in the file system cache of the client when the client is unable to connect to the Application Virtualization Management Server.

### Question: 3

#### HOTSPOT

You have an image of Windows 10 Enterprise named Image1. Image1 has version number 1.0.0.0 of a custom, line-of-business universal app named App1.

You deploy Image1 to Computer1 for a user named User1.

You need to update App1 to version 1.0.0.1 on Computer1 for User1 only.

What command should you run? To answer, select the appropriate options in the answer area.



#### Answer Area

					App1_1.0.0.1



#### Answer Area

Add-AppxPackage	-dependencypath
Add-AppxProvisionedPackage	-MainPackage
Set-AppxProvisionedDataFile	-path

Answer:



#### Answer Area

Add-AppxPackage	-dependencypath
Add-AppxProvisionedPackage	-MainPackage
Set-AppxProvisionedDataFile	-path

#### Explanation:

In this question, we need to update App1 to version 1.0.0.1 on Computer1 “for User1 only”. The Add-AppxPackage cmdlet adds a signed app package (.appx) to a user account.

To update the application, we need to use the –path parameter to specify the path to the upgraded application.

### Question: 4

#### DRAG DROP

You manage Microsoft Intune for a company named Contoso. You have an administrative computer named Computer1 that runs Windows 10 Enterprise.

You need to add a Windows Store universal app named App1 to the Company Portal Apps list for all users.

Which three 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**

From the Microsoft Intune administration console, manage the deployment settings of App1.

Log on to Computer1 by using your domain account.

On Computer1, run the Add Software - Microsoft Intune Software Publisher wizard.

From Windows Store, install App1 on Computer1.

Log on to Computer1 by using the built-in Administrator account.

**Answer Area****Answer:****Actions**

From the Microsoft Intune administration console, manage the deployment settings of App1.

Log on to Computer1 by using your domain account.

On Computer1, run the Add Software - Microsoft Intune Software Publisher wizard.

From Windows Store, install App1 on Computer1.

Log on to Computer1 by using the built-in Administrator account.

**Answer Area**

Log on to Computer1 by using your domain account.

On Computer1, run the Add Software - Microsoft Intune Software Publisher wizard.



From the Microsoft Intune administration console, manage the deployment settings of App1.

**Question: 5**

Your network contains an Active Directory domain named contoso.com. The domain contains Windows 10 Enterprise client computers.

Your company has a subscription to Microsoft Office 365. Each user has a mailbox that is stored in Office 365 and a user account in the contoso.com domain. Each mailbox has two email addresses.

You need to add a third email address for each user.

What should you do?

- From Active Directory Users and Computers, modify the E-mail attribute for each user.
- From Microsoft Azure Active Directory Module for Windows PowerShell, run the Set-Mailbox cmdlet.
- From Active Directory Domains and Trust, add a UPN suffix for each user.
- From the Office 365 portal, modify the Users settings of each user.

**Answer: B****Explanation:**

We can use the Set-Mailbox cmdlet to modify the settings of existing mailboxes.

The EmailAddresses parameter specifies all the email addresses (proxy addresses) for the recipient, including the primary SMTP address. In on-premises Exchange organizations, the primary SMTP address and other proxy addresses are typically set by email address policies. However, you can use this parameter to configure other proxy addresses for the recipient.

To add or remove specify proxy addresses without affecting other existing values, use the following syntax:

`@{Add="<Type>:<emailaddress1>","<Type>:<emailaddress2>"...;`

`Remove="<Type>:<emailaddress2>","<Type>:<emailaddress2>"...}.`

**Question: 6**

**HOTSPOT**

You manage a Microsoft Azure RemoteApp deployment. The deployment consists of a cloud collection named CloudCollection1 and a hybrid collection named HybridCollection1. Both collections reside in a subscription named Subscription1. Subscription1 contains two Active Directory instances named AzureAD1 and AzureAD2. AzureAD1 is the associated directory of Subscription1.

AzureAD1 is synchronized to an on-premises Active Directory forest named contoso.com. Passwords are synchronized between AzureAD1 and the on-premises Active Directory.

You have the following user accounts:

User Name	Account Type
User1	Microsoft account
User2	AzureAD1 account
User3	Contoso.com account

You need to identify to which collections each user can be assigned access.

What should you identify? To answer, select the appropriate options in the answer area.

**Answer Area**

User1:	<input type="text"/> <div style="border: 1px solid #ccc; padding: 5px; width: 150px;">           None            CloudCollection1 only            HybridCollection1 only            CloudCollection1 and HybridCollection1         </div>
User2:	<input type="text"/> <div style="border: 1px solid #ccc; padding: 5px; width: 150px;">           None            CloudCollection1 only            HybridCollection1 only            CloudCollection1 and HybridCollection1         </div>
User3:	<input type="text"/> <div style="border: 1px solid #ccc; padding: 5px; width: 150px;">           None            CloudCollection1 only            HybridCollection1 only            CloudCollection1 and HybridCollection1         </div>

**Answer:** \_\_\_\_\_

User1:

None  
CloudCollection1 only  
HybridCollection1 only  
CloudCollection1 and HybridCollection1

User2:

None  
CloudCollection1 only  
HybridCollection1 only  
CloudCollection1 and HybridCollection1

User3:

None  
CloudCollection1 only  
HybridCollection1 only  
CloudCollection1 and HybridCollection1

Explanation:

A Microsoft account can only access a cloud collection.

An Azure Active Directory (Azure AD) account can access a cloud collection and it can access a hybrid collection if directory synchronization with password sync is deployed.

An on-premise domain account that does not exist in any Azure Active Directory cannot access Azure cloud resources.

References:

<https://azure.microsoft.com/en-gb/documentation/articles/remoteapp-collections/>

### Question: 7

Your Windows 10 Enterprise work computer is a member of an Active Directory domain. You use your domain account to log on to the computer. You use your Microsoft account to log on to a home laptop.

You want to access Windows 10 Enterprise apps from your work computer by using your Microsoft account.

You need to ensure that you are able to access the Windows 10 Enterprise apps on your work computer by logging on only once.

What should you do?

- A. Add the Microsoft account as a user on your work computer.
- B. Enable Remote Assistance on your home laptop.
- C. Connect your Microsoft account to your domain account on your work computer.
- D. Install SkyDrive for Windows on both your home laptop and your work computer.

---

Answer: C

---

Explanation:

You can connect your Microsoft account to your domain account on your work computer. This will enable you to sign

in to your work computer with your Microsoft account and access the same resources that you would access if you were logged in with your domain account.

When you connect your Microsoft account to your domain account, you can sync your settings and preferences between them. For example, if you use a domain account in the workplace, you can connect your Microsoft account to it and see the same desktop background, app settings, browser history and favorites, and other Microsoft account settings that you see on your home PC.

---

### **Question: 8**

---

You administer a Windows 10 Enterprise computer that runs Hyper-V. The computer hosts a virtual machine with multiple snapshots. The virtual machine uses one virtual CPU and 512 MB of RAM.

You discover that the virtual machine pauses automatically and displays the state as paused-critical.

You need to identify the component that is causing the error.

Which component should you identify?

- A. no virtual switch defined
- B. insufficient memory
- C. insufficient hard disk space
- D. insufficient number of virtual processors

---

**Answer: C**

---

**Explanation:**

In this question, the VM has “multiple snapshots” which would use up a lot of disk space. Virtual machines will go into the “Paused-Critical” state in Hyper-V if the free space on the drive that contains the snapshots goes below 200MB. One thing that often trips people up is if they have their virtual hard disks configured on one drive – but have left their snapshot files stored on the system drive. Once a virtual machine snapshot has been taken– the base virtual hard disk stops expanding and the snapshot file stores new data that is written to the disk – so it is critical that there is enough space in the snapshot storage location.

---

### **Question: 9**

---

You have a Windows 10 Enterprise computer named Computer1 that has the Hyper-V feature installed. Computer1 hosts a virtual machine named VM1. VM1 runs Windows 10 Enterprise. VM1 connects to a private virtual network switch.

From Computer1, you need to remotely execute Windows PowerShell cmdlets on VM1.

What should you do?

- A. Run the winrm.exe command and specify the –s parameter.
- B. Run the Powershell.exe command and specify the –Command parameter.
- C. Run the Receive-PSSession cmdlet and specify the –Name parameter.
- D. Run the Invoke-Command cmdlet and specify the –VMName parameter.

---

**Answer: D**

---

**Explanation:**

We can use Windows PowerShell Direct to run PowerShell cmdlets on a virtual machine from the Hyper-V host. Because Windows PowerShell Direct runs between the host and virtual machine, there is no need for a network connection or to enable remote management.

There are no network or firewall requirements or special configuration. It works regardless of your remote

management configuration. To use it, you must run Windows 10 or Windows Server Technical Preview on the host and the virtual machine guest operating system.

To create a PowerShell Direct session, use one of the following commands:

```
Enter-PSSession -VMName VMName
```

```
Invoke-Command -VMName VMName -ScriptBlock {commands}
```

---

### **Question: 10**

You deploy several tablet PCs that run Windows 10 Enterprise.

You need to minimize power usage when the user presses the sleep button.

What should you do?

- A. In Power Options, configure the sleep button setting to Sleep.
- B. In Power Options, configure the sleep button setting to Hibernate.
- C. Configure the active power plan to set the system cooling policy to passive.
- D. Disable the C-State control in the computer's BIOS.

---

**Answer: B**

---

Explanation:

We can minimize power usage on the tablet PCs by configuring them to use Hibernation mode. A computer in hibernation mode uses no power at all.

Hibernation is a power-saving state designed primarily for laptops. While sleep puts your work and settings in memory and draws a small amount of power, hibernation puts your open documents and programs on your hard disk, and then turns off your computer. Of all the power-saving states in Windows, hibernation uses the least amount of power. On a laptop, use hibernation when you know that you won't use your laptop for an extended period and won't have an opportunity to charge the battery during that time.

---

### **Question: 11**

You are the desktop administrator for a small company.

Your workgroup environment consists of Windows 10 Enterprise computers. You want to prevent 10 help desk computers from sleeping. However, you want the screens to shut off after a certain period of time if the computers are not being used.

You need to configure and apply a standard power configuration scheme for the 10 help desk computers on your network.

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

- A. Import the power scheme by using POWERCFG /IMPORT on each of the remaining help desk computers. Set the power scheme to Active by using POWERCFG /S.
- B. Use POWERCFG /X on one help desk computer to modify the power scheme to meet the requirements. Export the power scheme by using POWERCFG /EXPORT.
- C. Use POWERCFG /S on one help desk computer to modify the power scheme to meet the requirements. Export the power scheme by using POWERCFG /EXPORT.
- D. Import the power scheme by using POWERCFG /IMPORT on each of the remaining help desk computers. Set the power scheme to Active by using POWERCFG /x.

---

**Answer: A,B**

---

Explanation:

You can use the Powercfg.exe tool to control power settings and configure computers to default to Hibernate or Standby modes.

In this question, we use POWERCFG /X on one help desk computer to modify the power scheme to meet our requirements. After configuring the required settings, we can export the power scheme settings to a file by using POWERCFG /EXPORT.

We can then import the power scheme from the file on each of the remaining help desk computers by using POWERCFG /IMPORT. After importing the power scheme on the remaining computers, we need to set the new power scheme to be the active power scheme by using POWERCFG /S.

---

### **Question: 12**

---

A company has an Active Directory Domain Services (AD DS) domain. All client computers run Windows 10 Enterprise. Some computers have a Trusted Platform Module (TPM) chip.

You need to configure a single Group Policy object (GPO) that will allow Windows BitLocker Drive Encryption on all client computers.

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

- A. Enable the Require additional authentication at startup policy setting.
- B. Enable the Enforce drive encryption type on operating system drives policy setting.
- C. Enable the option to allow BitLocker without a compatible TPM.
- D. Configure the TPM validation profile to enable Platform Configuration Register indices (PCRs) 0, 2, 4, and 11.

---

### **Answer: A,C**

---

**Explanation:**

We need to allow Windows BitLocker Drive Encryption on all client computers (including client computers that do not have Trusted Platform Module (TPM) chip).

We can do this by enabling the option to allow BitLocker without a compatible TPM in the group policy. The ‘Allow BitLocker without a compatible TPM’ option is a checkbox in the ‘Require additional authentication at startup’ group policy setting. To access the ‘Allow BitLocker without a compatible TPM’ checkbox, you need to first select Enabled on the ‘Require additional authentication at startup’ policy setting.

---

### **Question: 13**

---

Employees are permitted to bring personally owned portable Windows 10 Enterprise computers to the office. They are permitted to install corporate applications by using the management infrastructure agent and access corporate email by using the Mail app.

An employee’s personally owned portable computer is stolen.

You need to protect the corporate applications and email messages on the computer.

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

- A. Prevent the computer from connecting to the corporate wireless network.
- B. Change the user’s password.
- C. Disconnect the computer from the management infrastructure.
- D. Initiate a remote wipe.

---

### **Answer: B,D**

---

**Explanation:**

The personally owned portable Windows 10 Enterprise computers being managed by the management infrastructure

agent enables the use of remote wipe. By initiating a remote wipe, we can erase all company data including email from the stolen device.

Microsoft Intune provides selective wipe, full wipe, remote lock, and passcode reset capabilities. Because mobile devices can store sensitive corporate data and provide access to many corporate resources, you can issue a remote device wipe command from the Microsoft Intune administrator console to wipe a lost or stolen device.

Changing the user's password should be the first step. If the stolen computer is accessed before the remote wipe happens, the malicious user could be able to access company resources if the laptop has saved passwords.

---

### **Question: 14**

---

You are an IT consultant for small and mid-sized business.

One of your clients wants to start using Virtual Smart Cards on its Windows 10 Enterprise laptops and tablets. Before implementing any changes, the client wants to ensure that the laptops and tablets support Virtual Smart Cards.

You need to verify that the client laptops and tablets support Virtual Smart Cards.

What should you do?

- A. Ensure that each laptop and tablet has a Trusted Platform Module (TPM) chip of version 1.2 or greater.
- B. Ensure that BitLocker Drive Encryption is enabled on a system drive of the laptops and tablets.
- C. Ensure that each laptop and tablet can read a physical smart card.
- D. Ensure that the laptops and tablets are running Windows 10 Enterprise edition.

---

### **Answer: A**

---

Explanation:

A Trusted Platform Module (TPM) chip of version 1.2 or greater is required to support Virtual Smart Cards.

Virtual smart card technology from Microsoft offers comparable security benefits to physical smart cards by using two-factor authentication. Virtual smart cards emulate the functionality of physical smart cards, but they use the Trusted Platform Module (TPM) chip that is available on computers in many organizations, rather than requiring the use of a separate physical smart card and reader. Virtual smart cards are created in the TPM, where the keys that are used for authentication are stored in cryptographically secured hardware.

---

### **Question: 15**

---

Your network contains an Active Directory domain named contoso.com. Contoso.com is synchronized to a Microsoft Azure Active Directory. You have a Microsoft Intune subscription.

Your company plans to implement a Bring Your Own Device (BYOD) policy. You will provide users with access to corporate data from their personal iOS devices.

You need to ensure that you can manage the personal iOS devices.

What should you do first?

- A. Install the Company Portal app from the Apple App Store.
- B. Create a device enrollment manager account.
- C. Set a DNS alias for the enrollment server address.
- D. Configure the Intune Service to Service Connector for Hosted Exchange.
- E. Enroll for an Apple Push Notification (APN) certificate.

---

### **Answer: E**

---

Explanation:

An Apple Push Notification service (APNs) certificate must first be imported from Apple so that you can manage iOS

devices. The certificate allows Intune to manage iOS devices and institutes an accredited and encrypted IP connection with the mobile device management authority services.

### **Question: 16**

You manage Microsoft Intune for a company named Contoso. Intune client computers run Windows 10 Enterprise.

You notice that there are 25 mandatory updates listed in the Intune administration console.

You need to prevent users from receiving prompts to restart Windows following the installation of mandatory updates.

Which policy template should you use?

- A. Microsoft Intune Agent Settings
- B. Windows Configuration Policy
- C. Microsoft Intune Center Settings
- D. Windows Custom Policy (Windows 10 and Windows 10 Mobile)

### **Answer: A**

**Explanation:**

To configure the Prompt user to restart Windows during Intune client agent mandatory updates update policy setting you have to configure the Microsoft Intune Agent Settings policy. Setting the Prompt user to restart Windows during Intune client agent mandatory updates setting to No would prevent users from receiving prompts to restart Windows following the installation of mandatory updates.

### **Question: 17**

**DRAG DROP**

You manage Microsoft Intune for a company named Contoso. You have 200 computers that run Windows 10. The computers are Intune clients.

You need to configure software updates for the clients.

Which policy template should you use to configure each software updates setting? To answer, drag the appropriate policy templates to the correct settings. Each policy template 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.

**Policy Templates**

- Microsoft Intune Agent Settings
- Windows Configuration Policy
- Windows Custom Policy (Windows 10 and Windows 10 Mobile)

**Answer Area**

Require automatic updates:  Policy template

Minimum classification of updates to install automatically:  Policy template

Allow immediate installation of updates that do not interrupt Windows:  Policy template

**Answer:**

Policy Templates	Answer Area	
Microsoft Intune Agent Settings		Require automatic updates:
Windows Configuration Policy		Minimum classification of updates to install automatically:
Windows Custom Policy (Windows 10 and Windows 10 Mobile)		Allow immediate installation of updates that do not interrupt Windows:

.....

**Explanation:**

You must make use of the Microsoft Intune Windows general configuration policy to configure settings for enrolled devices. The system settings that can be configured using this policy include the following:

To configure the Allow immediate installation of updates that do not interrupt Windows update policy setting you have to configure and deploy a Microsoft Intune Agent Settings policy.

**Question: 18**

You have an Active Directory domain named contoso.com that contains a deployment of Microsoft System Center 2012 Configuration Manager Service Pack 1 (SP1). You have a Microsoft Intune subscription that is synchronized to contoso.com by using the Microsoft Azure Active Directory Synchronization Tool (DirSync.)

You need to ensure that you can use Configuration Manager to manage the devices that are registered to your Microsoft Intune subscription.

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

- A. In Microsoft Intune, create a new device enrollment manager account.
- B. Install and configure Azure Active Directory Synchronization Services (AAD Sync.)
- C. In Microsoft Intune, configure an Exchange Connector.
- D. In Configuration Manager, configure the Microsoft Intune Connector role.
- E. In Configuration Manager, create the Microsoft Intune subscription.

**Answer: D,E****Explanation:**

To allow Configuration Manager to manage mobile devices in the same context as other devices, it requires you to create a Windows Intune subscription and synchronize user accounts from Active Directory to Microsoft Online. To achieve that, you are required to complete the following tasks:

**References:**

<http://blogs.technet.com/b/configmgrteam/archive/2013/03/20/configuring-configuration-manager-sp1-to-manage-mobile-devices-using-windows-intune.aspx>

**Question: 19**

You have a Microsoft Intune subscription.

You have three security groups named Security1, Security2 and Security3. Security1 is the parent group of Security2. Security2 has 100 users.

You need to change the parent group of Security2 to be Security3.

What should you do first?

- A. Edit the properties of Security1.
- B. Edit the properties of Security2.

- C. Delete security2.
- D. Remove all users from Security2.

---

**Answer: C**

---

Explanation:

You cannot change the parent group of a security group in Microsoft Intune. You can only delete the group and recreate another group with the correct parent.

Deleting a group does not delete the users that belong to that group. Therefore, you do not need to remove the users from the group; you can just delete the group and recreate it.

---

**Question: 20**

---

HOTSPOT

You have a network that contains Window 10 Enterprise computers.

The network configuration of one of the computers is shown in the following output.

## Windows IP Configuration

```
Host Name . . . . . : Computer1
Primary Dns Suffix . . . . . :
Node Type . . . . . : Hybrid
IP Routing Enabled. . . . . : No
WINS Proxy Enabled. . . . . : No
```

## Wireless LAN adapter Local Area Connection\* 10:

```
Media State . . . . . : Media disconnected
Connection-specific DNS Suffix . :
Description . . . . . : Microsoft Wi-Fi Direct Virtual Adapter #5
Physical Address. . . . . : E8-B1-94-0A-8E-10
DHCP Enabled. . . . . : Yes
Autoconfiguration Enabled . . . . : Yes
```

### Ethernet adapter Ethernet:

```
Connection-specific DNS Suffix . :  
Description . . . . . : DisplayLink Network Adapter NCM#5  
Physical Address. . . . . : 00-50-2E-00-7D-F0  
DHCP Enabled. . . . . : Yes  
Autoconfiguration Enabled . . . . : Yes  
Link-local IPv6 Address . . . . : fe80::c4e9:416b:3ebe:a6cb%13(Preferred)  
Default Gateway . . . . . : fe80::224:1ff:fedf:699f%34  
DHCPv6 IAID . . . . . : 771772598  
DHCPv6 Client DUID. . . . . : 00-01-00-01-1A-B8-FC-74-88-53-2E-00-7D-F0  
DNS Servers . . . . . . . . : fec0:0:0:ffff::1%1  
                           fec0:0:0:ffff::1%2  
                           fec0:0:0:ffff::1%3  
NetBIOS over Tcpip. . . . . : Disabled
```

#### Wireless LAN adapter Wi-Fi:

```
Connection-specific DNS Suffix  . :  
Description . . . . . : Intel(R) Dual Band Wireless-AC 7260 #2  
Physical Address. . . . . : E8-B1-FC-29-7D-F0  
DHCP Enabled. . . . . : Yes  
Autoconfiguration Enabled . . . . : Yes  
IPv4 Address. . . . . : 10.1.1.133(Preferred)  
Subnet Mask . . . . . : 255.255.255.0  
Lease Obtained. . . . . : Thursday, August 13, 2015 12:01:10 PM  
Lease Expires . . . . . : Saturday, August 21, 2015 10:37:18 AM  
Default Gateway . . . . . : 10.1.1.1  
DHCP Server . . . . . : 10.1.1.1  
DNS Servers . . . . . : 10.1.1.1  
NetBIOS over Tcpip. . . . . : Enabled
```

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the output.

NOTE: Each correct selection is worth one point.

#### **Answer Area**

The computer has obtained **[answer choice]**

from a DHCP server.

The computer **[answer choice]** access the

Internet.

**Answer:**

#### **Answer Area**

The computer has obtained **[answer choice]**

from a DHCP server.

The computer **[answer choice]** access the

Internet.

#### **Explanation:**

The exhibit below shows that the computer obtained its IPv4 address from a DHCP server. It also shows when the DHCP lease was obtained and when it will expire.

DHCP Enabled. . . . . : Yes

Autoconfiguration Enabled . . . . : Yes

IPv4 Address. . . . . : 10.1.1.133(PREFERRED)

Subnet Mask . . . . . : 255.255.255.0

Lease Obtained. . . . . : Thursday, August 13, 2015 12:01:10 PM

Lease Expires . . . . . : Saturday, August 21, 2015 10:37:18 AM

The IPv6 address shown below starts with 'fe80'. This is an auto-configuration address, not an address obtained from a DHCP server.

Link-local IPv6 Address . . . . . : fe80::c4e9:416b:3ebe:a6cb%13(PREFERRED)

The IP address of the Default Gateway is 10.1.1.1

#### **Question: 21**

A company has 100 client computers that run Windows 10 Enterprise.

A new company policy requires that all client computers have static IPv6 addresses.

You need to assign static IPv6 addresses to the client computers.

Which Network Shell (netsh) command should you run?

- A. add address

- B. set interface
- C. set global
- D. set address

---

**Answer: A**

---

Explanation:

The add address Network Shell (netsh) command adds an IPv6 address to a specified interface.

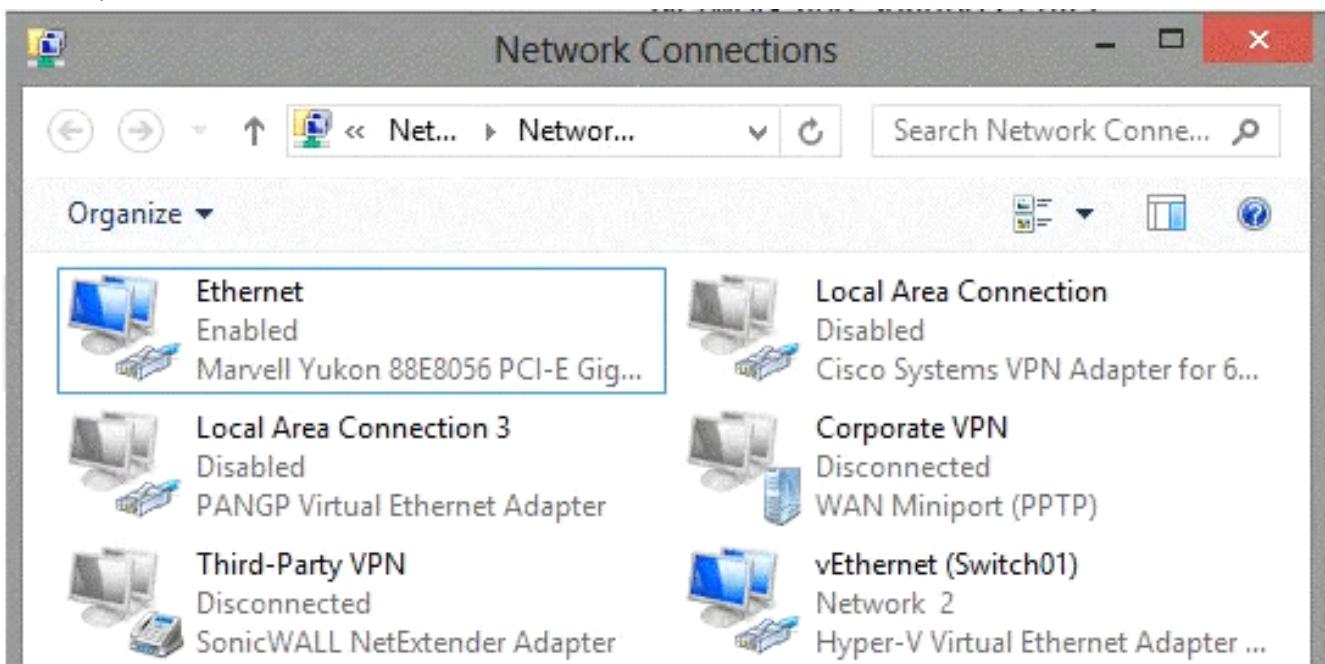
### Question: 22

---

HOTSPOT

You are setting up a Windows 10 Enterprise computer.

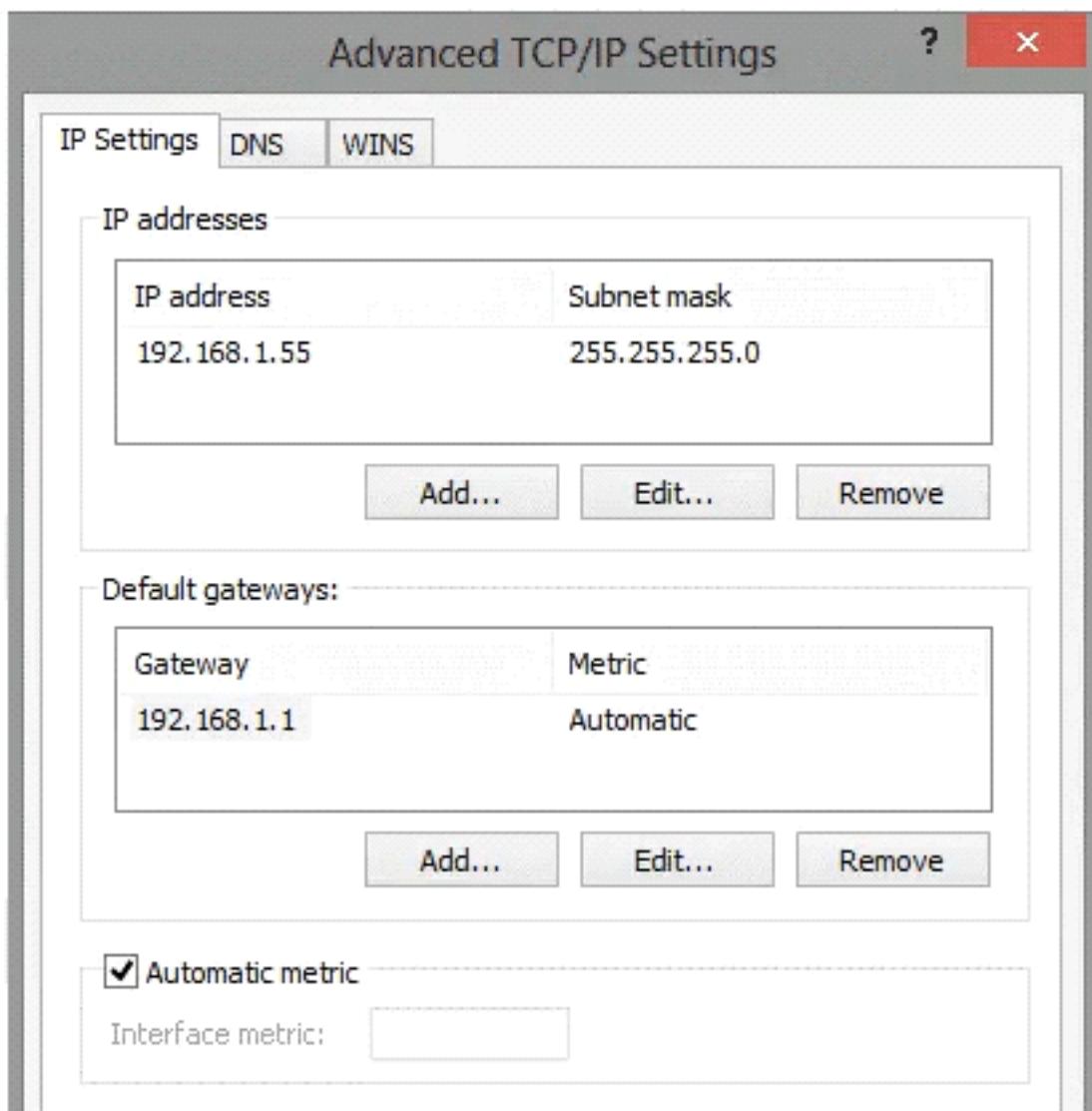
The computer's network connections are shown in the Network connections exhibit. (Click the Exhibit button.)



The computer's network settings are shown in the Network Settings exhibit. (Click the Exhibit button.)

```
Ethernet adapter vEthernet (Switch01):
Connection-specific DNS Suffix . . . . . : Hyper-V Virtual Ethernet Adapter #2
Description . . . . . : BC-AE-C5-21-02-A3
Physical Address . . . . . : BC-AE-C5-21-02-A3
DHCP Enabled . . . . . : No
Autoconfiguration Enabled . . . . . : Yes
Link-local IPv6 Address . . . . . : fe80::4ad:8811:98c6:5f2c%17(PREFERRED)
IPv4 Address . . . . . : 192.168.1.55(PREFERRED)
Subnet Mask . . . . . : 255.255.255.0
Default Gateway . . . . . : 192.168.1.1
DHCPv6 IAID . . . . . : 314355397
DHCPv6 Client DUID . . . . . : 00-01-00-01-17-F7-1A-65-BC-AE-C5-21-02-A3
DNS Servers . . . . . : 8.8.8.8
                                         8.8.4.4
NetBIOS over Tcpip . . . . . : Enabled
```

Advanced TCP/IP settings are shown in the Advanced TCP/IP Settings exhibit. (Click the Exhibit button.)



For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

#### Answer Area

Yes      No

The computer is a Microsoft Hyper-V host.

The computer has a static IP address.

The computer is a Microsoft Hyper-V virtual machine.

**Answer:**

**Answer Area**

Yes      No

The computer is a Microsoft Hyper-V host.



The computer has a static IP address.

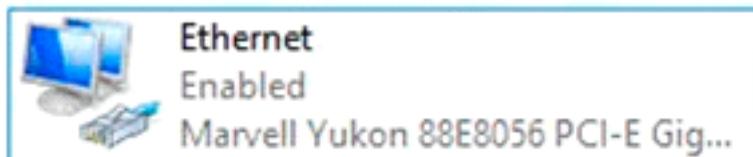


The computer is a Microsoft Hyper-V virtual machine.

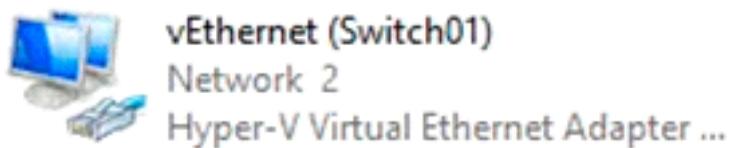


**Explanation:**

The computer has a physical network adapter.



When you enable Hyper-V on a computer, a virtual network adapter connected to a virtual switch is added.



Therefore, the computer is a Hyper-V host.

The computer has an IP address. The text in the image below shows that the network connection is not DHCP enabled. Therefore, this is a static IP address.



The computer is a Hyper-V host, not a Hyper-V virtual machine.

### Question: 23

A company has 10 portable client computers that run Windows 10 Enterprise.

The portable client computers have the network connections described in the following table.

Network name	Connection type	Network profile
CorpWired	Wired	Private
CorpWifi	Wireless	Public
HotSpot	Public hotspot	Public

None of the computers can discover other computers or devices, regardless of which connection they use.

You need to configure the connections so that the computers can discover other computers or devices only while connected to the CorpWired or CorpWifi connections.

What should you do on the client computers?

- A. For the CorpWifi connection, select Yes, turn on sharing and connect to devices.
- B. Turn on network discovery for the Public profile.
- C. Change the CorpWired connection to public. Turn on network discovery for the Public profile. For the HotSpot connection, select No, don't turn on sharing or connect to devices.
- D. For the CorpWired connection, select Yes, turn on sharing and connect to devices.
- E. Turn on network discovery for the Private profile.

---

**Answer: C**

---

**Explanation:**

Of the answers given, this is the only single answer that meets the requirements.

Network discovery is a network setting that affects whether your computer can see (find) other computers and devices on the network and whether other computers on the network can see your computer. By default, Windows Firewall blocks network discovery, but you can enable it.

When we change the CorpWired connection to public, all networks will be in the Public profile. Enabling network discovery for the Public profile will enable the computers to see other computers on each network (including HotSpot).

To prevent network discovery on the HotSpot network, we can select No, don't turn on sharing or connect to devices for that network. This will disable Network discovery for the computer's connection to the HotSpot network.

---

### **Question: 24**

---

You have a computer named Computer1 that runs Windows 10 Enterprise. You add a 1 TB hard drive and create a new volume that has the drive letter D.

You need to limit the amount of space that each user can consume on D: to 200 GB. Members of the Administrators group should have no limit.

Which three actions should you perform? Each correct answer presents part of the solution.

- A. Runfsutil quota violations D:
- B. Enable the Deny disk space to users exceeding quota limit setting.
- C. Enable the Enable Quota Management setting.
- D. Set a default quota limit.
- E. Run convert D: /FS:NTFS.
- F. Add a quota entry.

---

**Answer: B,C,D**

---

**Explanation:**

To limit the amount of space that each user can consume, you should enable the Enable Quota Management setting, and then enter the appropriate values in the Limit Disk Space To text box and the Set Warning Level To text box, and then select the Deny Disk Space To Users Exceeding Quota Limit check box to enforce identical quota limits for all users.

References:

---

### **Question: 25**

---

You purchase a new Windows 10 Enterprise desktop computer. You have four external USB hard drives.

You want to create a single volume by using the four USB drives. You want the volume to be expandable, portable and

resilient in the event of failure of an individual USB hard drive.

You need to create the required volume.

What should you do?

- A. From Control Panel, create a new Storage Space across 4 USB hard drives. Set resiliency type to Three-way mirror.
- B. From Control Panel, create a new Storage Space across 4 USB hard drives. Set resiliency type to Parity.
- C. From Disk Management, create a new spanned volume.
- D. From Disk Management, create a new striped volume.

---

**Answer: B**

---

**Explanation:**

Storage Spaces can combine multiple hard drives into a single virtual drive. To create a storage space, you'll have to connect two or more additional internal or external drives to your computer to create a storage pool. You can also specify an arbitrarily large logical size. When your existing drive begins to fill up and nears the physical limit, Windows will display a notification in the Action Center, prompting you to add additional physical storage space. Selecting the Parity resiliency type allows Windows to store parity information with the data, thereby protecting you from a single drive failure.

---

### Question: 26

---

**DRAG DROP**

You have a Windows 10 Enterprise computer. You have a 1-terabyte external hard drive.

You purchase a second 1-terabyte external hard drive.

You need to create a fault-tolerant volume that includes both external hard drives. You also need to ensure that additional external hard drives can be added to the volume.

Which three 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
Restore your data from the backup.	
From Storage Spaces, create a new storage pool. Set the Resiliency Type to <b>two-way mirror</b> .	(>)
From Storage Spaces, create a new storage pool. Set the Resiliency Type to <b>parity</b> .	(>)
From Storage Spaces, create a new storage pool. Set the Resiliency Type to <b>three-way mirror</b> .	(>)
Back up the existing data on your original external hard drive.	(>)
From Disk Management, create and format a new volume on the second external drive.	(>)
From Disk Management, create a mirrored volume containing the two external drives.	(>)

---

**Answer:**

---

**Actions**

- Restore your data from the backup.
- From Storage Spaces, create a new storage pool. Set the Resiliency Type to **two-way mirror**.
- From Storage Spaces, create a new storage pool. Set the Resiliency Type to **parity**.
- From Storage Spaces, create a new storage pool. Set the Resiliency Type to **three-way mirror**.
- Back up the existing data on your original external hard drive.
- From Disk Management, create and format a new volume on the second external drive.
- From Disk Management, create a mirrored volume containing the two external drives.

**Answer Area**

Back up the existing data on your original external hard drive.

From Storage Spaces, create a new storage pool. Set the Resiliency Type to **two-way mirror**.

Restore your data from the backup.

**Explanation:**

Storage Spaces can combine multiple hard drives into a single virtual drive. To create a storage space, you'll have to connect two or more additional internal or external drives to your computer to create a storage pool. When creating the pool, any existing data on the disks will be lost. It is therefore important to back up the data if you do not want to lose it. You can also specify an arbitrarily large logical size. When your existing drive begins to fill up and nears the physical limit, Windows will display a notification in the Action Center, prompting you to add additional physical storage space. Selecting the Two-way mirror resiliency type allows Windows to store two copies of your data, so that you won't lose your data if one of your drives fails.

**References:**

<http://www.howtogeek.com/109380/how-to-use-windows-8s-storage-spaces-to-mirror-combine-drives/>

**Question: 27****HOTSPOT**

You manage 50 computers that run Windows 10 Enterprise.

You have a Windows To Go workspace installed on a USB drive named USB1.

You need to configure USB1 to meet the following requirements:

\* When you run Windows To Go from USB1, you can see the contents of the computer's internal drives from File Explorer.

\* When you connect USB1 to a computer that runs Windows 10, you can automatically view the content of USB1 from File Explorer.

In the table below, select the action that must be performed to achieve each requirement.

NOTE: Make only one selection in each column. Each correct selection is worth one point.

• • • •

**Answer Area**

Actions	When you run Windows To Go from USB1, you can see the contents of the computer's internal drives from File Explorer.	When you connect USB1 to a computer that runs Windows 10, you can automatically view the content of USB1 from File Explorer
From DiskPart, configure the <b>san policy</b> option.	<input type="radio"/>	<input type="radio"/>
From DiskPart, configure the <b>attributes volume</b> option.	<input type="radio"/>	<input type="radio"/>
From DiskPart, configure the <b>attributes disk</b> option	<input type="radio"/>	<input type="radio"/>
From fsutil, configure the <b>volume</b> option.	<input type="radio"/>	<input type="radio"/>
From fsutil, configure the <b>behavior</b> option.	<input type="radio"/>	<input type="radio"/>

**Answer:**

• • • •

**Answer Area**

Actions	When you run Windows To Go from USB1, you can see the contents of the computer's internal drives from File Explorer.	When you connect USB1 to a computer that runs Windows 10, you can automatically view the content of USB1 from File Explorer
From DiskPart, configure the <b>san policy</b> option.	<input checked="" type="radio"/>	<input checked="" type="radio"/>
From DiskPart, configure the <b>attributes volume</b> option.	<input type="radio"/>	<input checked="" type="radio"/>
From DiskPart, configure the <b>attributes disk</b> option	<input type="radio"/>	<input type="radio"/>
From fsutil, configure the <b>volume</b> option.	<input type="radio"/>	<input type="radio"/>
From fsutil, configure the <b>behavior</b> option.	<input type="radio"/>	<input type="radio"/>

**Explanation:**

If you want to view the contents of the computer's internal drives from File Explorer when you run Windows To Go from USB1, you have to launch an elevated command prompt, run diskpart and then execute the List disk command. You now have to select the internal disk using the sel disk command, and then enter the online disk command. Configuring the attributes volume option from DiskPart allows you to display, set, or clear the attributes of a volume.

**Question: 28**

You support Windows 10 Enterprise computers that are members of an Active Directory domain. Recently, several domain user accounts have been configured with super-mandatory user profiles.

A user reports that she has lost all of her personal data after a computer restart.

You need to configure the user's computer to prevent possible user data loss in the future.

What should you do?

- A. Remove the .man extension from the user profile name.
- B. Configure Folder Redirection by using the domain group policy.
- C. Configure the user's documents library to include folders from network shares.
- D. Add the .dat extension to the user profile name.

**Answer: B****Explanation:**

Folder Redirection allows administrators to redirect the path of a folder to a new location, which can be a folder on

the local computer or a directory on a network file share. Users can then work with documents on a server as if the documents were based on a local drive, but are available to the user from any computer on the network. Folder Redirection can be found under Windows Settings in the console tree by editing domain-based Group Policy via the Group Policy Management Console (GPMC).

---

### **Question: 29**

---

You have a client Windows 10 Enterprise computer. The computer is joined to an Active Directory domain. The computer does not have a Trusted Platform Module (TPM) chip installed.

You need to configure BitLocker Drive Encryption (BitLocker) on the operating system drive.  
Which Group Policy object (GPO) setting should you configure?

- A. Allow access to BitLocker-protected fixed data drives from earlier version of Windows.
- B. Require additional authentication at startup.
- C. Allow network unlock at startup.
- D. Configure use of hardware-based encryption for operating system drives.

---

**Answer: B**

---

Explanation:

To make use of BitLocker on a drive without TPM, you should run the gpedit.msc command. You must then access the Require additional authentication at startup setting by navigating to Computer Configuration\Administrative Templates\Windows Components\Bit Locker Drive Encryption\Operating System Drives under Local Computer Policy. You can now enable the feature and tick the Allow BitLocker without a compatible TPM checkbox.

---

### **Question: 30**

---

You administer Windows 10 Enterprise desktop computers that are members of an Active Directory domain.

You want to create an archived copy of user profiles that are stored on the desktops. You create a standard domain user account to run a backup task.

You need to grant the backup task user account access to the user profiles.

What should you do?

- A. Add the backup task account to the Remote Management Users group on a domain controller.
- B. Add the backup task account to the Backup Operators group on every computer.
- C. Add the backup task account to the Backup Operators group on a domain controller.
- D. Set the backup task account as NTFS owner on all the profiles.

---

**Answer: B**

---

Explanation:

The Local Backup Operators group can back up and restore files on a computer, regardless of any permission that protect those files.

---

### **Question: 31**

---

HOTSPOT

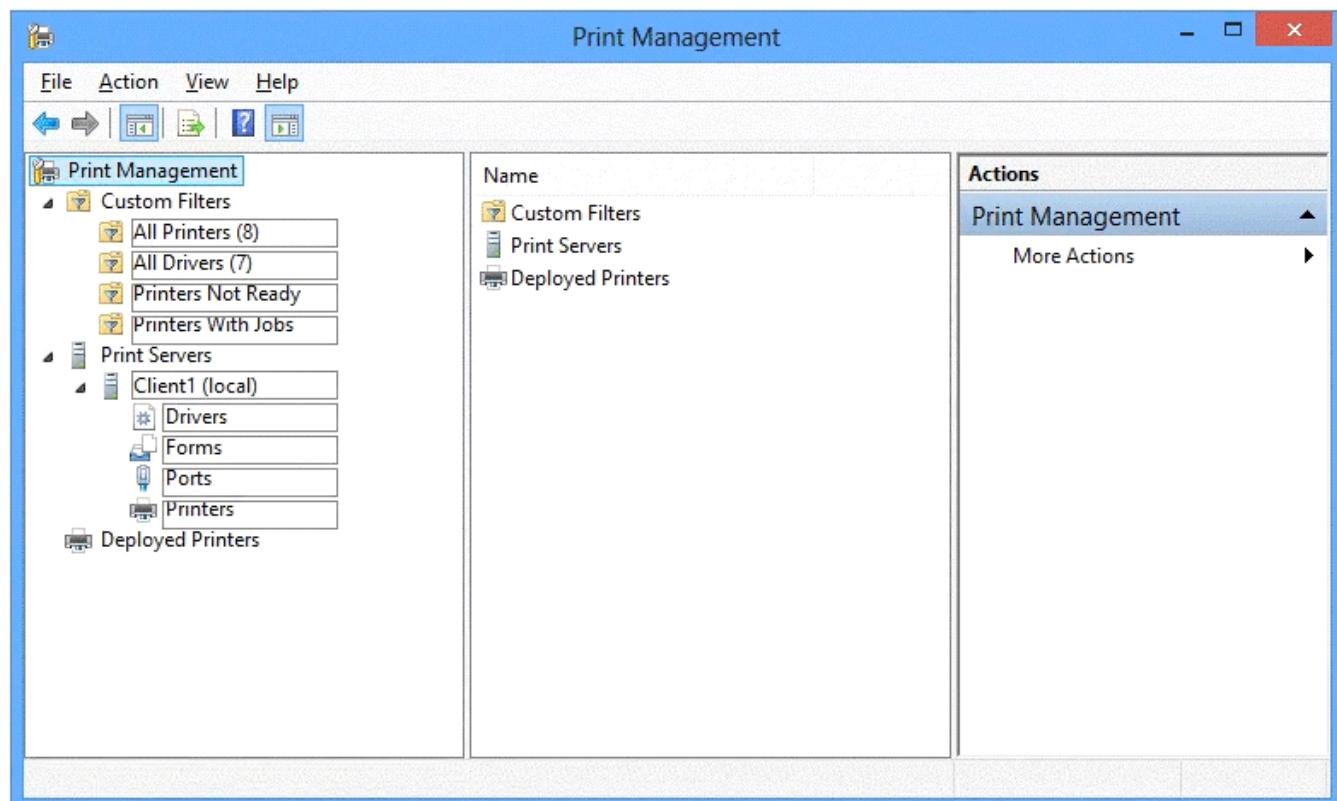
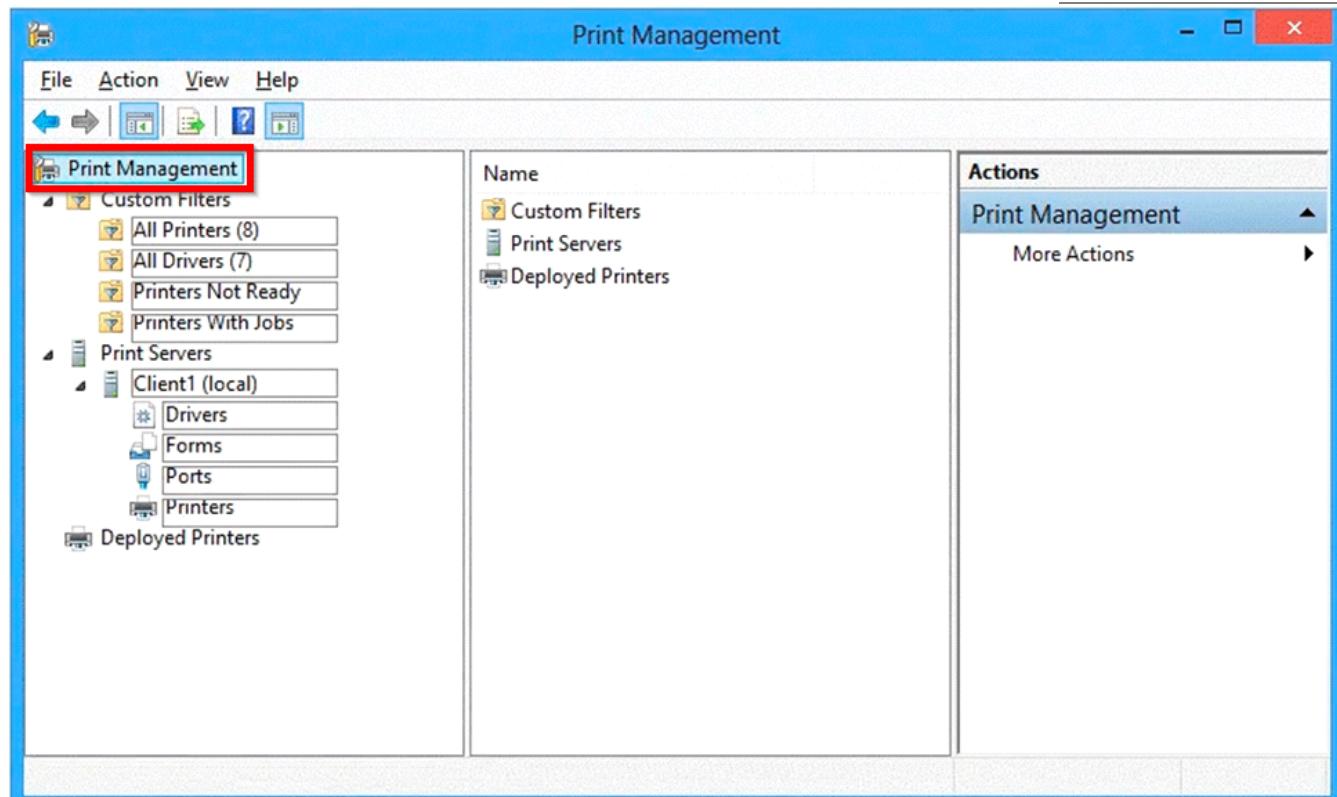
You administer Windows 10 Enterprise computers in your company network, including a computer named Wst1. Wst1 is configured with multiple shared printer queues.

Wst1 indicates hardware errors. You decide to migrate the printer queues from Wst1 to a new computer named

**Client1.**

You export the printers on Wst1 to a file. You need to import printers from the file to Client1.

From the Print Management console, which Print Management node should you select? To answer, select the appropriate node in the answer area.

**Answer:**

**Explanation:**

We have exported the printers on Wst1 to a file. To import printers from the file to Client1, we use the Printer Migration Wizard.

Right-click Print Management, and then click Migrate Printers to open the Printer Migration Wizard. Select Import printer queues and printer drivers from a file, and select the export file. Then complete the wizard.

**References:**

<http://blogs.technet.com/b/canitpro/archive/2013/06/17/step-by-step-install-use-and-remove-windows-server-migration-tools.aspx>

**Question: 32****HOTSPOT**

Your company upgrades a research and development department workstation to a Windows 10 Enterprise computer. Two of the workstation's folders need to be encrypted. The folders are named C:\ProtectedFiles and C:\Backups. You attempt to encrypt the folders. The output is shown in the following exhibit.

```

Administrator: Command Prompt

C:\>cipher /e /s:ProtectedFiles
Setting the directory ProtectedFiles to encrypt new files [OK]
Encrypting files in C:\ProtectedFiles\
Project1.zip      [OK]
Project2.zip      [OK]
Project3.zip      [OK]
Project4.zip      [OK]
5 file(s) [or directorie(s)] within 2 directorie(s) were encrypted.

Converting files from plaintext to ciphertext may leave sections of old
plaintext on the disk volume(s). It is recommended to use command
CIPHER /W:directory to clean up the disk after all converting is done.

C:\>cipher /e /s:Backups
Setting the directory Backups to encrypt new files [OK]
Encrypting files in C:\Backups\
Backup.zip        [ERR]
Backup.zip: The specified file is read only.
OldBackup.zip     [OK]
2 file(s) [or directorie(s)] within 2 directorie(s) were encrypted.

Converting files from plaintext to ciphertext may leave sections of old
plaintext on the disk volume(s). It is recommended to use command
CIPHER /W:directory to clean up the disk after all converting is done.

C:\>

```

Use the drop-down menus to select the answer choice that completes each statement.

NOTE: Each correct selection is worth one point.

**Answer Area**

The attempt to encrypt the ProtectedFiles folder  
and files **[answer choice]**

The attempt to encrypt the Backups folder and files  
**[answer choice]**

**Answer Area**

The attempt to encrypt the ProtectedFiles folder and files [answer choice]

```
succeeded for all files and folders.
succeeded for the files but not for the folder.
will not finish until you run the command to clean up the disk.
```

The attempt to encrypt the Backups folder and files [answer choice]

```
failed to encrypt the files and folders.
encrypted the folder but not the files.
failed to encrypt one of the files but encrypted the folder and the other file.
```

---

**Answer:**

**Answer Area**

The attempt to encrypt the ProtectedFiles folder and files [answer choice]

```
succeeded for all files and folders.
succeeded for the files but not for the folder.
will not finish until you run the command to clean up the disk.
```

The attempt to encrypt the Backups folder and files [answer choice]

```
failed to encrypt the files and folders.
encrypted the folder but not the files.
failed to encrypt one of the files but encrypted the folder and the other file.
```

**Explanation:**

We can see from the image below that all files and the ProtectedFiles folder were encrypted successfully (There are no errors and there is an [OK] message for each action).

```
C:\>cipher /e /s:ProtectedFiles
Setting the directory ProtectedFiles to encrypt new files [OK]
Encrypting files in C:\ProtectedFiles\
Project1.zip      [OK]
Project2.zip      [OK]
Project3.zip      [OK]
Project4.zip      [OK]
5 file(s) [or directorie(s)] within 2 directorie(s) were encrypted.
```

The image below shows that the folder was encrypted successfully (Setting the directory Backups to encrypt new files [OK]).

The file Backup.zip failed to encrypt because the file is read only. The other file, OldBackup.zip was encrypted successfully.

```
C:\>cipher /e /s:Backups
Setting the directory Backups to encrypt new files [OK]
Encrypting files in C:\Backups\
Backup.zip        [ERR]
Backup.zip: The specified file is read only.
OldBackup.zip     [OK]
2 file(s) [or directorie(s)] within 2 directorie(s) were encrypted.
```

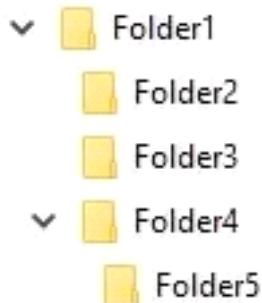
References:

<https://technet.microsoft.com/en-us/library/bb490878.aspx>

### Question: 33

DRAG DROP

You have a computer that runs Windows 10 Enterprise that contains the following folders:



You have a local user named User1. User1 has read and execute permission to Folder1.

You need to ensure that User1 can perform the following tasks.

The solution must use the principle of least privilege.

Which permissions should you assign to User1 on each folder? To answer, drag the appropriate permissions to the correct folders. Each permission 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.

- Permissions**
- Full Control
  - List Folder Contents
  - Modify
  - Read
  - Read & Execute
  - Write

### Answer Area

- Folder2:  Permission
- Folder3:  Permission
- Folder5:  Permission

- Permissions**
- Full Control
  - List Folder Contents
  - Modify
  - Read
  - Read & Execute
  - Write

### Answer Area

- Folder2:  Write
- Folder3:  Modify
- Folder5:  Full Control

Explanation:

Advanced permissions are detailed permissions that are grouped together to create the standard permissions. The

permissions in this question are standard permissions.

Folder2: To create new files in a folder, you need Write permission to the folder. The 'Write' standard permission includes the 'Create files / write data' advanced permission.

Folder3: To edit existing files in a folder, you need Modify permission.

Folder5: To change the permissions of files in a folder, you need the 'Change Permissions' advanced permission. The Change Permission advanced permission is in the 'Full Control' standard permission group. Therefore, the answer for Folder5 is Full Control.

References:

<http://windows.microsoft.com/en-gb/windows/before-applying-permissions-file-folder#1TC=windows-7>

---

### **Question: 34**

---

You have a Windows 10 Enterprise computer.

The computer has a shared folder named C:\Marketing. The shared folder is on an NTFS volume.

The current NTFS and share permissions are configured as follows.

<b>Group name</b>	<b>NTFS permission</b>	<b>Shared folder permission</b>
Everyone	Read and Execute	Read
Marketing	Modify	Full Control

UserA is a member of both the Everyone group and the Marketing group. UserA must access C:\Marketing from across the network. You need to identify the effective permissions of UserA to the C:\Marketing folder.

What permission should you identify?

- A. Full Control
- B. Read and Execute
- C. Read
- D. Modify

---

**Answer: D**

---

**Explanation:**

UserA is a member of both the Everyone group and the Marketing group and UserA must access C:\Marketing from across the network.

When accessing a file locally, you combine the NTFS permissions granted to your account either directly or by way of group membership. The 'least' restrictive permission is then the permission that applies.

In this question, the NTFS permission is the least restrictive of Read/Execute and Modify... so Modify is the effective permission.

When accessing a folder or file across the network, you combine the effective NTFS permissions (Modify in this case) with the effective Share permissions granted to your account either directly or by way of group membership (Full Control in this case). The 'most' restrictive permission is then the permission that applies. Modify is more restrictive than Full Control so Modify is the effective permission.

---

### **Question: 35**

---

**DRAG DROP**

You have a desktop computer and a tablet that both run Windows 10 Enterprise.

The desktop computer is located at your workplace and is a member of an Active Directory domain. The network contains an Application Virtualization (App-V) infrastructure. Several App-V applications are deployed to all desktop computers.

The tablet is located at your home and is a member of a workgroup. Both locations have Internet connectivity.

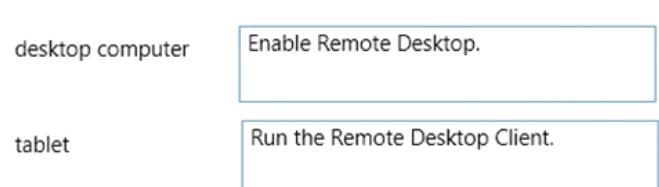
You need to be able to access all applications that run on the desktop computer from your tablet. Which actions should you perform on each computer? To answer, drag the appropriate action to the correct computer. Each action may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

**Actions**

- Enable Remote Desktop.
- Enable Remote Assistance.
- Install Client Hyper-V.
- Install the Application Virtualization (App-V) Client.
- Deploy Application Virtualization (App-V) packages.
- Run the Remote Desktop Client.

**Answer Area****Actions**

- Enable Remote Desktop.
- Enable Remote Assistance.
- Install Client Hyper-V.
- Install the Application Virtualization (App-V) Client.
- Deploy Application Virtualization (App-V) packages.
- Run the Remote Desktop Client.

**Answer Area****Answer:****Explanation:**

You can connect to your work computer by using Remote Desktop. You first need to enable Remote Desktop on the work computer. You then run the Remote Desktop Client on the home computer to connect to the work computer. With Remote Desktop Connection, you can connect to a computer running Windows from another computer running Windows that's connected to the same network or to the Internet. For example, you can use all of your work computer's programs, files, and network resources from your home computer, and it's just like you're sitting in front of your computer at work.

To connect to a remote computer, that computer must be turned on, it must have a network connection, Remote Desktop must be enabled, you must have network access to the remote computer (this could be through the Internet), and you must have permission to connect. For permission to connect, you must be on the list of users. Before you start a connection, it's a good idea to look up the name of the computer you're connecting to and to make sure Remote Desktop connections are allowed through its firewall.

---

### **Question: 36**

---

A company has Windows 10 Enterprise client computers. The client computers are connected to a corporate private network. Users are currently unable to connect from their home computers to their work computers by using Remote Desktop.

You need to ensure that users can remotely connect to their office computers by using Remote Desktop. Users must not be able to access any other corporate network resource by using the local Windows installation from their home computers.

Which setting should you configure on the home computers?

- A. Virtual Private Network connection
- B. Remote Desktop local resources
- C. DirectAccess connection
- D. Remote Desktop Gateway IP address

---

**Answer: D**

---

**Explanation:**

The solution is to deploy Remote Desktop Gateway in the office. Remote users can then connect to their computers on the office network by using Remote Desktop client on their home computers configured with the IP address of the Remote DesktopGateway.

Remote Desktop Gateway (RD Gateway) is a role service that enables authorized remote users to connect to resources on an internal corporate or private network, from any Internet-connected device that can run the Remote Desktop Connection (RDC) client. The network resources can be Remote Desktop Session Host (RD Session Host) servers, RD Session Host servers running RemoteApp programs, or computers with Remote Desktop enabled.

RD Gateway uses the Remote Desktop Protocol (RDP) over HTTPS to establish a secure, encrypted connection between remote users on the Internet and the internal network resources on which their productivity applications run.

RD Gateway provides a comprehensive security configuration model that enables you to control access to specific internal network resources. RD Gateway provides a point-to-point RDP connection, rather than allowing remote users access to all internal network resources.

---

### **Question: 37**

---

You manage a network that includes Windows 10 Enterprise computers. All of the computers on the network are members of an Active Directory domain.

The company recently proposed a new security policy that prevents users from synchronizing applications settings, browsing history, favorites, and passwords from the computers with their Microsoft accounts.

You need to enforce these security policy requirements on the computers.

What should you do?

- A. On the Group Policy Object, configure the Accounts: Block Microsoft accounts Group Policy setting to Users can't add Microsoft accounts.
- B. On the Group Policy Object, configure the Accounts: Block Microsoft accounts Group Policy setting to Users can't add or log on with Microsoft accounts.
- C. From each computer, navigate to Change Sync Settings and set the Sync Your Settings options for Apps, Browser, and Passwords to Off.
- D. From each computer, navigate to Change Sync Settings and set the Sync Your Settings option to Off.

**Answer: B**

**Explanation:**

The computers are members of a domain so the users should be using domain user accounts. We need to block the use of Microsoft accounts.

We could use the Users can't add Microsoft accounts setting which would mean that users will not be able to create new Microsoft accounts on a computer, switch a local account to a Microsoft account, or connect a domain account to a Microsoft account.

Alternatively, we can also deny the ability to log on to a domain computer with a Microsoft account (and sync computer settings) by using the Users can't add or log on with Microsoft accounts. This will ensure that the company policy is enforced.

---

**Question: 38**

---

**DRAG DROP**

You manage 50 computers that run Windows 10 Enterprise. You have a Microsoft Azure RemoteApp deployment. The deployment consists of a hybrid collection named Collection1.

All computers have the Hyper-V feature installed and have a virtual machine that runs Windows 7.

You plan to install applications named App1 and App2 and make them available to all users. App1 is a 32-bit application. App2 is a 64-bit application.

You need to identify the installation method for each application. The solution needs to minimize the number of installations.

Which deployment method should you identify for each application? To answer, drag the appropriate deployment methods to the correct applications. Each deployment method 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.

NOTE: Each correct selection is worth one point.



**Deployment Methods**

Azure RemoteApp

Client Hyper-V

Local installation

**Answer Area**

App1: Deployment method

App2: Deployment method

---

**Answer:**

---



**Deployment Methods**

Azure RemoteApp

Client Hyper-V

Local installation

**Answer Area**

App1: Azure RemoteApp

App2: Azure RemoteApp

**Explanation:**

Azure RemoteApp supports streaming 32-bit or 64-bit Windows-based applications. Therefore, we can minimize the number of installations by installing the applications on Azure and making them available as Azure RemoteApps. This would mean one installation for App1 and one installation for App2.

---

### **Question: 39**

---

You plan to deploy a Microsoft Azure RemoteApp collection by using a custom template image. The image will contain Microsoft Office 365 ProPlus apps.

You need to ensure that multiple users can run Office 365 ProPlus from the custom template image simultaneously. What should you include in the configuration file?

- A. <Property Name = "FORCEAPPSHUTDOWN" Value = "FALSE" />
- B. <Product ID = "0365ProPlusRetail" />
- C. <Property Name = "SharedComputerLicensing" Value = "1" />
- D. <Property Name = "AUTOACTIVATE" Value = "1" />

---

**Answer: C**

---

**Explanation:**

To make Microsoft Office365 ProPlusapps available as RemoteApps, you need to enable Shared computer activation.

You do this by including the following text in the configuration file:

<Property Name = "SharedComputerLicensing" Value = "1" />

Shared computer activation lets you to deploy Office 365 ProPlus to a computer in your organization that is accessed by multiple users. For example, several nurses at a hospital connect to the same remote server to use their applications or a group of workers share a computer at a factory.

The most common shared computer activation scenario is to deploy Office 365 ProPlus to shared computers by using Remote Desktop Services (RDS). By using RDS, multiple users can connect to the same remote computer at the same time. The users can each run Office 365 ProPlus programs, such as Word or Excel, at the same time on the remote computer.

---

### **Question: 40**

---

#### **HOTSPOT**

You have a server that runs Windows Server 2012 R2 server named Server1. Server1 has Remote Desktop Services (RDS) installed. You create a session collection named Session1 and publish a RemoteApp in Session1.

Server1 has an application named App1. The executable for App1 is C:\Apps\App1.exe.

You need to ensure that App1 is available as a RemoteApp in Session1.

What command should you run? To answer, select the appropriate options in the answer area.



#### **Answer Area**


"Session1" –DisplayName "App1"  
"C:\Apps\App1.exe"

**Answer Area**

Get-RDRemoteApp New-RDRemoteApp Set-RDRemoteApp Set-RDSessionCollectionConfiguration	"Session1" –DisplayName "App1" CollectionName -InformationVariable -UserGroup
-FilePath -FileVirtualPath -RequiredCommandLine >ShowInWebAccess	"C:\Apps\App1.exe"

**Answer:****Answer Area**

Get-RDRemoteApp <span style="background-color: red; border: 2px solid red;">New-RDRemoteApp</span> Set-RDRemoteApp Set-RDSessionCollectionConfiguration	"Session1" –DisplayName "App1" <span style="background-color: red; border: 2px solid red;">-CollectionName</span> -InformationVariable -UserGroup
<span style="background-color: red; border: 2px solid red;">-FilePath</span> -FileVirtualPath -RequiredCommandLine >ShowInWebAccess	"C:\Apps\App1.exe"

**Explanation:**

We need to publish App1 as a RemoteApp. We do this with the New-RDRemoteApp cmdlet.

The –CollectionName parameter allows us to specify the session as “Session1”. The display name for the App1 will be “App1”.

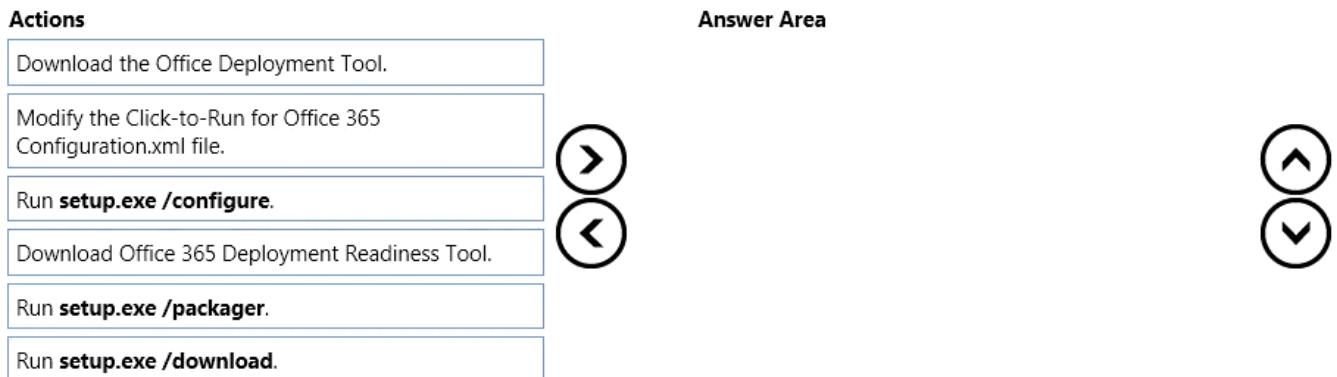
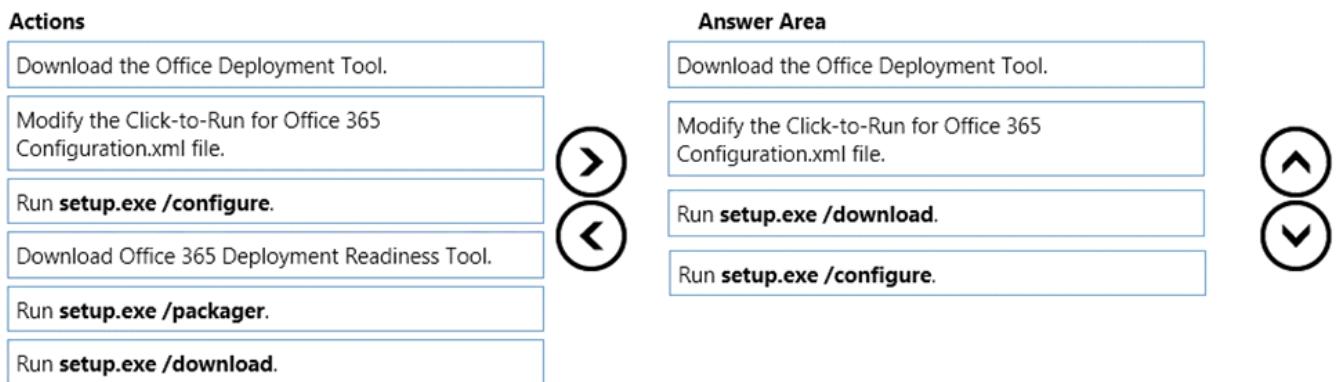
The –FilePath parameter allows us to specify the path to the executable for App1.

**Question: 41****DRAG DROP**

You plan to deploy a Microsoft Azure RemoteApp collection by using a custom template image. The image will contain Microsoft Word and Excel Office 365 ProPlus programs.

You need to install the Word and Excel programs. The solution must minimize the amount of Internet traffic used during installation.

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.

**Answer:****Explanation:**

The first step is to download the Office Deployment Tool.

You then need to modify the configuration file. This will be used to specify the installation options for Word and Excel.

You then run Setup.exe from the Office Deployment Tool with the /download option to download the required software based on the options in the configuration file.

The final step is to install Word and Excel by running Setup.exe from the Office Deployment Tool with the /configure option to install the required software based on the options in the configuration file.

**Question: 42**

You are a system administrator for a department that has Windows 10 Enterprise computers in a domain configuration.

You deploy an application to all computers in the domain.

You need to use group policy to restrict certain groups from running the application.

What should you do?

- A. Set up DirectAccess.
- B. Configure AppLocker.
- C. Disable BitLocker.
- D. Run the User State Management Tool.

**Answer: B****Explanation:**

AppLocker is a feature in Windows Server 2012, Windows Server 2008 R2, Windows 8, and Windows 7 that advances

the functionality of the Software Restriction Policies feature. AppLocker contains new capabilities and extensions that reduce administrative overhead and help administrators control how users can access and use files, such as executable files, scripts, Windows Installer files, and DLLs.

AppLocker rules can be applied to security groups. We can use a group policy to apply AppLocker rules to the security groups to prevent them from running the application.

---

### **Question: 43**

---

You support desktop computers and tablets that run Windows 8 Enterprise. All of the computers are able to connect to your company network from the Internet by using DirectAccess.

Your company wants to deploy a new application to the tablets. The deployment solution must meet the following requirements:

- The application is able to access files stored on an internal solid-state drive (SSD) on the tablets.
- The application is isolated from other applications.
- The application uses the least amount of disk space on the tablet.

You need to deploy the new application to the tablets.

What should you do?

- A. Deploy the application as an Application Virtualization (App-V) package. Install the App-V 4.6 client on the tablets.
- B. Deploy the application as a published application on the Remote Desktop server. Create a Remote Desktop connection on the tablets.
- C. Install the application on a local drive on the tablets.
- D. Install the application in a Windows To Go workspace.
- E. Install Hyper-V on tablets. Install the application on a virtual machine.
- F. Publish the application to Windows Store.
- G. Install the application within a separate Windows 8 installation in a virtual hard disk (VHD) file. Configure the tablets with dual boot.
- H. Install the application within a separate Windows8 installation in a VHDX file. Configure tablets with dual boot.

---

### **Answer: B**

---

Explanation:

Deploying the application as a published application on the Remote Desktop server will use no disk space on the tablets. Users will be able to access the application by using RemoteDesktop Connections. This will also ensure that the application is isolated from other applications on the tablets.

We can use Remote Desktop Connection ‘redirection’ to ensure that the application is able to access files stored on an internal solid-state drive (SSD) on the tablets. Redirection enables access to local resources such as drives, printers etc. in a Remote Desktop Connection.

---

### **Question: 44**

---

You have a computer named Computer1 that runs Windows 10 Enterprise. Computer1 is a member of an Active Directory domain named contoso.com.

You have a line-of-business universal app named App1. App1 is developed internally.

You need to ensure that you can run App1 on Computer1. The solution must meet the following requirements:

- Minimize costs to deploy the app.
- Minimize the attack surface on Computer1.

What should you do?

- A. Have App1 certified by the Windows Store.

- B. Sign App1 with a certificate issued by a third-party certificate authority.
- C. From the Update & Security setting on Computer1, enable the Sideload apps setting.
- D. Run the Add-AppxProvisionedPackage cmdlet.

---

**Answer: C**

---

**Explanation:**

To install the application, you need to ‘Sideload’ it. First you need to enable the Sideload apps setting. LOB Windows Store apps that are not signed by the Windows Store can be sideloaded or added to a PC in the enterprise through scripts at runtime on a per-user basis. They can also be provisioned in an image by the enterprise so that the app is registered to each new user profile that's created on the PC. The requirements to sideload the app per-user or in the image are the same, but the Windows PowerShell cmdlets you use to add, get, and remove the apps are different.  
Before you can sideload LOB Windows Store apps that are not signed by the Windows Store, you will need to configure the PC

---

### **Question: 45**

---

You have a computer named Computer1 that runs Windows 10 Enterprise.

You plan to install the most recent updates to Computer1.

You need to ensure that you can revert to the current state of Computer1 in the event that the computer becomes unresponsive after the update.

What should you include in your solution?

- A. The Reset this PC option from the Recovery section of the Settings app
- B. The Sync your settings options from the Accounts section of the Settings app
- C. The Backup and Restore (Windows 7) control panel item
- D. The Refresh your PC option from the PC Settings

---

**Answer: C**

---

**Explanation:**

The question states that you need to ensure that you can revert to the current state of Computer1. The question does not specify what exactly the current state is in terms of software configuration but it would be safe to assume that Computer1 has Windows Store Apps installed, desktop applications installed and some previous Windows Updates installed.

The only way to recover the computer to its ‘current’ state is to perform a full backup of the computer before updating it. Then if the computer becomes unresponsive after the update, we can simply restore the backup to return the computer to its state at the time of the backup.

---

### **Question: 46**

---

You administer a Windows 10 Enterprise computer. The computer has File History turned on, and system protection turned on for drive C

You accidentally delete a folder named Libraries\Customers by using the Shift+Delete keyboard shortcut.

You need to restore the most recent version of the folder to its original location.

Which approach should you use to restore the folder?

- A. Recycle Bin
- B. the latest restore point

- C. File History  
 D. a manually selected restore point

---

**Answer: C**

---

**Explanation:**

File History is similar to Previous Versions in previous versions of Windows. It takes regular backups of your data and saves them to a separate disk volume or external drive. When File History is enabled, it backs up all the system libraries and your custom libraries by default.

To restore a deleted folder, you can browse to the parent folder or library and select Restore Previous Versions. The Previous Versions tab will list the previous versions that can be restored to its original location or restored to an alternative location.

---

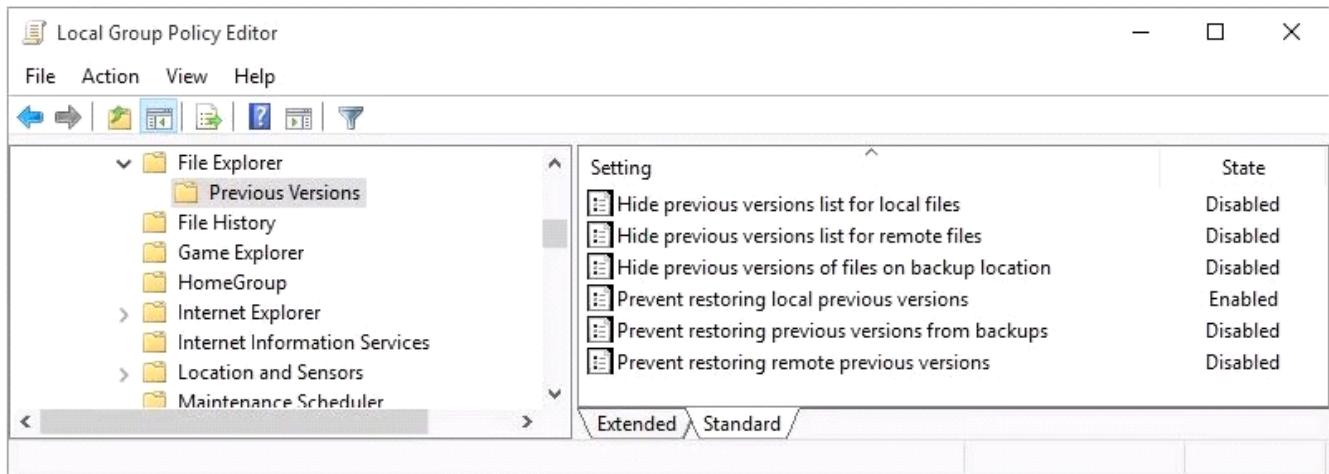
**Question: 47**

---

**HOTSPOT**

You have a standalone computer that runs Windows 10 Enterprise. The computer is configured to automatically back up files by using File History. The user of the computer uses the OneDrive desktop app to sync files.

The Previous Versions settings from the local group policy of the computer are shown in the following graphic.



Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

**Answer Area**

If a user deletes a file from OneDrive by using File Explorer, the file [answer choice].

If a user deletes a file from a local drive by using File Explorer, the file [answer choice].

**Answer Area**

If a user deletes a file from OneDrive by using File Explorer, the file **[answer choice]**.

cannot be restored
can be restored from onedrive.com
can be restored by using the Previous Versions tab

If a user deletes a file from a local drive by using File Explorer, the file **[answer choice]**.

cannot be restored
can be restored from onedrive.com
can be restored by using Previous Versions tab

**Answer:****Answer Area**

If a user deletes a file from OneDrive by using File Explorer, the file **[answer choice]**.

cannot be restored
can be restored from onedrive.com
can be restored by using the Previous Versions tab

If a user deletes a file from a local drive by using File Explorer, the file **[answer choice]**.

cannot be restored
can be restored from onedrive.com
can be restored by using Previous Versions tab

**Explanation:**

When a file is deleted from the local OneDrive folder with File Explorer, the deletion is replicated to Onedrive.com and the file is moved to the OneDrive recycle bin. The deleted file can therefore be recovered from the Recycle Bin on Onedrive.com.

If a user deletes a file from a local drive by using File Explorer, the file cannot be restored. If the file is not in the OneDrive folder, it will not be a file that is synced to onedrive.com. We could use Previous Versions to restore the file but this is prevented by the Group Policy settings. The “Prevent restoring local previous versions” – Enabled group policy setting would prevent the previous version from being restored.

**References:**

<http://www.groovypost.com/howto/restore-deleted-files-local-onedrive-folder/>

**Question: 48**

You have a Windows 10 Enterprise computer named Computer1. Computer1 has File History enabled.

You create a folder named Folder1 in the root of the C: drive.

You need to ensure that Folder1 is protected by File History.

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

- A. From File Explorer, include Folder1 in an existing library.
- B. Modify the Advanced settings from the File History Control Panel item.
- C. From the Settings app, modify the Backup options.
- D. From File Explorer, modify the system attribute of Folder1.

**Answer: A,C****Explanation:**

By default, File History backs up all libraries. We can therefore ensure that Folder1 is protected by File History by adding the folder to a library.

The second method of ensuring that Folder1 is protected by File History is to add the folder location to File History. You do this by modifying the Backup options, not the File History Control Panel item as you might expect. In the Settings app, select Update & Security then Backup. Under the Back up using File History heading, select the Add a drive option.

---

### **Question: 49**

---

You have a computer named Computer1 that runs Windows 10 Enterprise. Computer1 is configured to receive Windows updates from the Internet.

If a user is logged on to Computer1, you need to prevent Computer1 from automatically restarting without the logged on user's consent after the installation of the Windows updates.

What should you do?

- A. Enable the Defer upgrades setting.
- B. Edit the Automatic App Update scheduled task.
- C. Configure the Choose how updates are delivered setting.
- D. Configure the Choose how updates are installed setting.

---

### **Answer: D**

---

Explanation:

In the Choose how updates are installed setting, you can use the drop-down menu to choose an option:

The Schedule a restart option will allow the user to choose when the computer is restarted. Of the answers given, this is the only way to prevent Computer1 from automatically restarting without the logged on user's consent after the installation of the Windows updates.

---

### **Question: 50**

---

HOTSPOT

You have a computer that runs Windows 10 Enterprise that has a local group policy as shown in the following graphic.

Setting	State
Allow Automatic Updates immediate installation	Not configured
Allow non-administrators to receive update notifications	Not configured
Allow signed updates from an intranet Microsoft update service location	Not configured
Always automatically restart at the scheduled time	Enabled
Automatic Updates detection frequency	Enabled
Configure Automatic Updates	Enabled
Defer Upgrade	Not configured
Delay Restart for scheduled installations	Not configured
Do not adjust default option to 'Install Updates and Shut Down' in Shut Down Windows dialog box	Not configured
Do not connect to any Windows Update Internet locations	Enabled
Do not display 'Install Updates and Shut Down' option in Shut Down Windows dialog box	Not configured
Enable client-side targeting	Enabled
Enabling Windows Update Power Management to automatically wake up the system to install scheduled updates	Not configured
No auto-restart with logged on users for scheduled automatic updates installations	Enabled
Re-prompt for restart with scheduled installations	Not configured
Reschedule Automatic Updates scheduled installations	Not configured
Specify intranet Microsoft update service location	Enabled
Turn on recommended updates via Automatic Updates	Not configured
Turn on Software Notifications	Enabled

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.



#### Answer Area

Windows updates will be downloaded from

[answer choice].

Windows Server Update Services only  
Microsoft Windows Update servers only  
Windows Server Updates Services and Microsoft Windows Update servers

restart when the user signs out  
restart within a maximum delay of 3 hours  
restart within a maximum delay of 3 days

Answer:



#### Answer Area

Windows updates will be downloaded from

[answer choice].

If a user is logged into the computer and an update requires a restart, the computer will

[answer choice].

Windows Server Update Services only  
Microsoft Windows Update servers only  
Windows Server Updates Services and Microsoft Windows Update servers

restart when the user signs out  
restart within a maximum delay of 3 hours  
restart within a maximum delay of 3 days

#### Explanation:

Windows Updates will be downloaded from Windows Server Update Services only. This is determined by the "Specify

Intranet Microsoft Update Service Location” setting and the “Do not connect to any Windows Update Internet locations” setting both being ‘Enabled’.

In the “Specify Intranet Microsoft Update Service Location” setting, you can specify the name of the Windows Server Updates Services server.

If a user is logged into the computer and an update requires a restart, the computer will restart when the user signs out. This is determined by the “No auto-restart with logged on users for schedule automatic updates” setting being enabled. This group policy setting creates a registry key named NoAutoRebootWithLoggedOnUsers and sets the value of the key to 1 (enabled).

With this setting enabled, you should be aware that the computer should be restarted at the earliest opportunity in order to complete the installation of the Windows Updates.

---

### **Question: 51**

---

You use a Windows 8.1 tablet. The tablet receives Windows Update updates automatically from the Internet.

The tablet has Wi-Fi and is connected to a 3G mobile broadband Wi-Fi hot spot.

You need to minimize data usage while connected to this hot spot.

What should you do?

- A. Turn on Airplane Mode.
- B. Disable File and Print Sharing for mobile broadband connections.
- C. Configure the interface metric of IP settings for Wi-Fi connection as1.
- D. Edit the Inbound Rule of Windows Firewall, and then disable Internet Control Message Protocol (ICMP) traffic.
- E. Configure the broadband connection as a metered network.

---

### **Answer: E**

---

Explanation:

You can limit the bandwidth used by the broadband connection by configuring it as a metered network. A metered network is a network where data downloaded is ‘metered’(measured) and you are charged for the amount of data downloaded.

Setting a connection as metered prevents Windows from automatically using bandwidth in a number of ways including the following:

---

### **Question: 52**

---

A company has client computers that run Windows 10.

The client computer systems frequently use IPSec tunnels to securely transmit data.

You need to configure the IPSec tunnels to use 256-bit encryption keys.

Which encryption type should you use?

- A. 3DES
- B. DES
- C. RSA
- D. AES

---

### **Answer: D**

---

Explanation:

IPSec tunnels can be encrypted by 256-bit AES.

L2TP/IPsec allows multiprotocol traffic to be encrypted and then sent over any medium that supports point-to-point

datagram delivery, such as IP or Asynchronous Transfer Mode (ATM).

The L2TP message is encrypted with one of the following protocols by using encryption keys generated from the IKE negotiation process: Advanced Encryption Standard (AES) 256, AES 192, AES 128, and 3DES encryption algorithms.

---

### **Question: 53**

---

You administer a group of 10 client computers that run Windows 10. The client computers are members of a local workgroup. Employees log on to the client computers by using their Microsoft accounts.

The company plans to use Windows BitLocker Drive Encryption. You need to back up the BitLocker recovery key. Which two options can you use? (Each correct answer presents a complete solution. Choose two.)

- A. Save the recovery key to a file on the BitLocker-encrypted drive.
- B. Save the recovery key in the Credential Store.
- C. Save the recovery key to OneDrive.
- D. Print the recovery key.

---

**Answer: C,D**

---

Explanation:

C: The Bitlocker recovery key is saved in your OneDrive account in the cloud.

D: The recovery key can be printed.

---

### **Question: 54**

---

You are using sysprep to prepare a system for imaging.

You want to reset the security ID (SID) and clear the event logs.

Which option should you use?

- A. /generalize
- B. /oobe
- C. /audit
- D. /unattend

---

**Answer: A**

---

Explanation:

Generalize prepares the Windows installation to be imaged.

If this option is specified, all unique system information is removed from the Windows installation. The security ID (SID) resets, any system restore points are cleared, and event logs are deleted.

The next time the computer starts, the specialize configuration pass runs. A new security ID (SID) is created, and the clock for Windows activation resets, if the clock has not already been reset three times.

---

### **Question: 55**

---

Group Policy is a set of rules which control the working environment of user accounts and computer accounts. Group Policy provides the centralized management and configuration of operating systems, applications and users' settings in an Active Directory environment.

In other words, Group Policy in part controls what users can and can't do on a computer system.

Which one of these policies requires a reboot?

- A. Turn off Windows Defender
- B. Turn off Autoplay for non-volume devices
- C. Disable Active Desktop
- D. Turn off Data Execution Prevention for Explorer

---

**Answer: D**

---

Explanation:

A reboot is REQUIRED when turning off Data Execution Prevention (DEP) for Explorer.

---

### **Question: 56**

---

Which term is used to refer to installing apps directly to a device without going through the Windows Store?

- A. SQL Injection
- B. BranchCache
- C. DLLHijack
- D. Sideload

---

**Answer: D**

---

Explanation:

When you sideload an app, you deploy a signed app package to a device. You maintain the signing, hosting, and deployment of these apps, instead of installing the apps from Windows Store.

---

### **Question: 57**

---

IPv6 has a vastly larger address space than IPv4. This expansion provides flexibility in allocating addresses and routing traffic and eliminates the primary need for network address translation (NAT).

Do you know how many more bits there are in an IPv4 address compared to an IPv6 address?

- A. 4 times more
- B. 6 times more
- C. Twice as many
- D. 8 times more

---

**Answer: A**

---

Explanation:

IPv4 addresses are 32 bit, IPv6 addresses are 128 bit. Four times more bits are used for IPv6 compared to IPv4.

---

### **Question: 58**

---

You are using sysprep to prepare a system for imaging.

You want to enable end users to customize their Windows operating system, create user accounts, name the computer, and other tasks.

Which sysprep setting should you use?

- A. /oobe

- B. /audit
- C. /generalize
- D. /unattend

---

**Answer: A**

---

Explanation:

The /oobe option restarts the computer into Windows Welcome mode. Windows Welcome enables end users to customize their Windows operating system, create user accounts, name the computer, and other tasks. Any settings in the oobe System configuration pass in an answer file are processed immediately before Windows Welcome starts.

### **Question: 59**

---

You have set up a new wireless network for one of your prestigious clients.

The director wants to ensure that only certain designated wireless laptops can connect to the new network to prevent misuse.

What do you need to do?

- A. Use MAC address control
- B. Use IPv4 address control
- C. Use WEP
- D. Use WPA

---

**Answer: A**

---

Explanation:

A media access control address (MAC address), also called a physical address, of a computer which is a unique identifier assigned to network interfaces for communications on the physical network segment. MAC addresses are used as a network address for most IEEE 802 network technologies, including Ethernet and Wi-Fi.

### **Question: 60**

---

You administer computers that run Windows 10 Enterprise and are members of an Active Directory domain. The computers are encrypted with BitLocker and are configured to store BitLocker encryption passwords in Active Directory.

A user reports that he has forgotten the BitLocker encryption password for volume E on his computer. You need to provide the user a BitLocker recovery key to unlock the protected volume.

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

- A. Ask the user for his computer name.
- B. Ask the user to run the manage-bde -unlock E: -pw command.
- C. Ask the user for his logon name.
- D. Ask the user for a recovery key ID for the protected volume.

---

**Answer: A,B**

---

Explanation:

A: To view the recovery passwords for a computer you would need the computer name:

B: The Manage-bde: unlock command unlocks a BitLocker-protected drive by using a recovery password or a recovery key.

---

### **Question: 61**

---

You have a desktop computer that runs Windows 8 Enterprise. You add three new 3-terabyte disks. You need to create a new 9-terabyte volume.

Which two actions should you perform? (Each correct answer presents part of the solution. Choose two.)

- A. From Disk Management, create a new spanned volume.
- B. From Disk Management, convert all of the 3-terabyte disks to GPT.
- C. From PowerShell, run the New-VirtualDisk cmdlet.
- D. From Disk Management, bring all disks offline.
- E. From Diskpart, run the Convert MBR command.
- F. From PowerShell, run the Add-PhysicalDisk cmdlet.

---

### **Answer: A,B**

---

Explanation:

B: GPT disks can grow to a very large size. The maximum partition (and disk) size is a function of the operating system version. Windows XP and the original release of Windows Server 2003 have a limit of 2TB per physical disk, including all partitions. For Windows Server 2003 SP1, Windows XP x64 edition, and later versions, the maximum raw partition of 18 exabytes can be supported.

A: A spanned volume is a dynamic volume consisting of disk space on more than one physical disk. If a simple volume is not a system volume or boot volume, you can extend it across additional disks to create a spanned volume, or you can create a spanned volume in unallocated space on a dynamic disk. You can make a spanned volume of GPT disks.

---

### **Question: 62**

---

At home, you use a Windows 10 desktop computer. At work, you use a Windows 10 laptop that is connected to a corporate network. You use the same Microsoft account to log on to both computers.

You have a folder with some personal documents on your desktop computer. The folder must be available and synced between both computers.

You need to ensure that the latest version of these files is available. What should you do?

- A. Create a folder by using OneDrive for Windows. Move all of the personal documents to the new folder.
- B. Move the folder to the Libraries folder. Go to PC Settings. Under Sync your settings, enable App settings.
- C. Right-click the folder and click Properties. Under Security, provide Full Control for the Microsoft account.
- D. Right-click the folder and select Share With, and then select Homegroup (view and edit).

---

### **Answer: A**

---

Explanation:

To save a doc you're working on to OneDrive, select a OneDrive folder from the list of save locations. To move files to OneDrive, open File Explorer and then drag them into a OneDrive folder.

Note: OneDrive (previously SkyDrive, Windows Live SkyDrive, and Windows Live Folders) is a file hosting service that allows users to sync files and later access them from a web browser or mobile device. Users can share files publicly or with their contacts; publicly shared files do not require a Microsoft account to access them. OneDrive is included in the suite of online services formerly known as Windows Live.

---

### **Question: 63**

---

You have 100 client Windows 10 computers. Users are NOT configured as local administrators. You need to prevent the users from running applications that they downloaded from the Internet, unless the applications are signed by a trusted publisher.

What should you configure in the Security settings from the Action Center?

- A. Virus protection
- B. User Account Control
- C. Windows SmartScreen settings
- D. Network Access Protection

---

**Answer: C**

---

**Explanation:**

SmartScreen checks files that you download from the web against a list of reported malicious software sites and programs known to be unsafe. If it finds a match, SmartScreen will warn you that the download has been blocked for your safety. SmartScreen also checks the files that you download against a list of files that are well known and downloaded by many people who use Internet Explorer. If the file that you're downloading isn't on that list, SmartScreen will warn you.

---

### **Question: 64**

---

You are a systems administrator of a small branch office. Computers in the office are joined to a Windows 10 HomeGroup.

The HomeGroup includes one shared printer and several shared folders.

You join a new computer to the HomeGroup and try to access the HomeGroup shared folders. You discover that the shared folders are unavailable, and you receive an error message that indicates the password is incorrect.

You need to reconfigure the new computer in order to access the HomeGroup resources.

What should you do?

- A. Adjust the time settings on the new computer to match the time settings of the HomeGroup computers.
- B. Change the HomeGroup password and re-enter it on the computers of all members of the HomeGroup.
- C. Change the default sharing configuration for the shared folders on the HomeGroup computers.
- D. Reset your account password to match the HomeGroup password.

---

**Answer: A**

---

**Explanation:**

**Symptoms**

When joining a system to a homegroup, you may receive the following error message "The password is incorrect", even though you have typed the password correctly.

**Cause**

This can be caused by a difference in the Date and Time settings on the computer trying to join the homegroup, and not an invalid password. If the date/time of the computer joining a homegroup is greater than 24 hours apart from the date/time of the system that owns the homegroup, this will cause the error.

**Resolution**

Adjust the date/time settings on the system joining the homegroup, to match the system that owns the homegroup, and then try to join again.

---

### **Question: 65**

---

Your network contains an Active Directory domain. The domain contains 100 Windows 10 client computers. All of the computers secure all connections to computers on the internal network by using IPSec.

The network contains a server that runs a legacy application.

The server does NOT support IPSec.

You need to ensure that some of the Windows 8 computers can connect to the legacy server. The solution must ensure that all other connections are secured by using IPSec.

What should you do?

- A. Modify the settings of the Domain Profile.
- B. Create a connection security rule.
- C. Create an inbound firewall rule.
- D. Modify the settings of the Private Profile,

---

**Answer: A**

---

**Explanation:**

A firewall profile is a way of grouping settings, such as firewall rules and connection security rules, which are applied to the computer depending on where the computer is connected. On computers running this version of Windows, there are three profiles for Windows Firewall with Advanced Security: Domain, Private, and Public.

The Domain profile is applied to a network adapter when it is connected to a network on which it can detect a domain controller of the domain to which the computer is joined.

---

### **Question: 66**

---

You administer laptop and desktop computers that run Windows 8 Pro. Your company uses Active Directory Domain Services (AD DS) and Active Directory Certificate Services (AD CS).

Your company decides that access to the company network for all users must be controlled by two-factor authentication.

You need to configure the computers to meet this requirement. What should you do?

- A. Install smart card readers on all computers. Issue smart cards to all users.
- B. Enable the Password must meet complexity requirements policy setting. Instruct users to logon by using the domain \username format for their username and their strong password.
- C. Create an Internet Protocol security (IPsec) policy that requires the use of Kerberos to authenticate all traffic. Apply the IPsec policy to the domain.
- D. Issue photo identification to all users. Instruct all users to set up and use PIN Logon.

---

**Answer: A**

---

**Explanation:**

Smart cards contain a microcomputer and a small amount of memory, and they provide secure, tamper-proof storage for private keys and X.509 security certificates.

A smart card is a form of two-factor authentication that requires the user to have a smart card and know the PIN to gain access to network resources.

---

### **Question: 67**

---

Your network contains an Active Directory domain and 100 Windows 10 client computers. All software is deployed by using Microsoft Application Virtualization (App-V) 5.0.

Users are NOT configured as local administrators.

Your company purchases a subscription to Microsoft Office 365 that includes Office 365 ProPlus. You need to create an App-V package for Office 365 ProPlus. What should you do?

- A. Run the Office Customization Tool (OCT), run the App-V Sequencer and then run Setup /Packager.
- B. Download the Office Deployment Tool for Click-to-Run, run the App-V Sequencer and then run Setup /Admin.
- C. Download the Office Deployment Tool for Click-to-Run, run Setup /Download and then run Setup /Packager.
- D. Run the Office Customization Tool (OCT), run Setup /Download and then run the App-V Sequencer.

---

**Answer: C**

---

Explanation:

The Office Deployment Tool allows the administrator to customize and manage Office 2013 Volume License or Office 365 Click-to-Run deployments.

The Office Deployment Tool Setup runs the following tasks:

Setup /Download – Downloads files to create an Office 15 installation

Setup /Configure – Adds, removes, or configures an Office 15 installation

Setup /Packager – Produces an Office 15 App-V package

---

### **Question: 68**

---

You administer computers that run Windows 8 Enterprise and are members of an Active Directory domain. Some volumes on the computers are encrypted with BitLocker.

The BitLocker recovery passwords are stored in Active Directory. A user forgets the BitLocker password to local drive E: and is unable to access the protected volume.

You need to provide a BitLocker recovery key to unlock the protected volume.

Which two actions should you perform? (Each correct answer presents part of the solution. Choose two.)

- A. Ask the user to run the manage-bde-protectors-disable e: command.
- B. Ask the user for his or her logon name.
- C. Ask the user to run the manage-bde-unlock E:-pw command.
- D. Ask the user for his or her computer name.
- E. Ask the user for a recovery key ID for the protected drive.

---

**Answer: C,D**

---

Explanation:

D: To view the recovery passwords for a computer you would need the computer name:

C: The Manage-bde: unlock command unlocks a BitLocker-protected drive by using a recovery password or a recovery key.

---

### **Question: 69**

---

You are a systems administrator for your company. The company has employees who work remotely by using a virtual private network (VPN) connection from their computers, which run Windows 8 Pro.

These employees use an application to access the company intranet database servers. The company recently decided to distribute the latest version of the application through using a public cloud.

Some users report that every time they try to download the application by using Internet Explorer, they receive a warning message that indicates the application could harm their computer.

You need to recommend a solution that prevents this warning message from appearing, without compromising the security protection of the computers. What should you do?

- A. Publish the application through a public file transfer protocol (FTP) site.
- B. Publish the application through an intranet web site.
- C. Instruct employees to disable the SmartScreen Filter from within the Internet Explorer settings.
- D. Publish the application to Windows Store.

---

**Answer: B**

Explanation:

As the publication is to be published on the cloud, we should publish in through the Windows Store.

---

### **Question: 70**

You administer computers that run Windows 8 Enterprise in an Active Directory domain in a single Active Directory Site. All user account objects in Active Directory have the Manager attribute populated. The company has purchased a subscription to Windows Intune. The domain security groups are synchronized with the Microsoft Online directory. You create a Windows Intune group that specifies a manager as a membership criterion. You notice that the group has no members.

You need to ensure that users that meet the membership criteria are added to the Windows Intune group. What should you do?

- A. Force Active Directory replication within the domain.
- B. Ensure that all user accounts are identified as synchronized users.
- C. Ensure that the user who is performing the search has been synchronized with the Microsoft Online directory.
- D. Synchronize the Active Directory Domain Service (AD DS) with the Microsoft Online directory.

---

**Answer: B**

Explanation:

Add Computers, Users, and Mobile Devices

<http://technet.microsoft.com/library/hh441723.aspx>

For users and security groups to appear in the Windows Intune administrator console, you must sign in to the Windows Intune account portal and do one of the following:

Windows Intune

The Windows Intune cloud service enables you to centrally manage and secure PCs through a single web-based console so you can keep your computers, IT staff, and users operating at peak performance from virtually anywhere without compromising the essentials--cost, control, security, and compliance.

References: <http://technet.microsoft.com/en-us/windows/intune.aspx>

---

### **Question: 71**

You support Windows 10 Enterprise laptops that are part of a workgroup. An employee is unable to start Windows Mobility Center on his laptop.

You need to make it possible for the employee to use Windows Mobility Center on the laptop. What should you do?

- A. Use Add features to Windows 10 Enterprise to add Windows Mobility Center.
- B. Use Programs and Features to repair the installation of Windows Mobility Center.
- C. Use Local Group Policy Editor to set Turn off Windows Mobility Center to Not Configured.
- D. Use Turn Windows features on or off in Programs and Features to enable Windows Mobility Center.

---

**Answer: C**

---

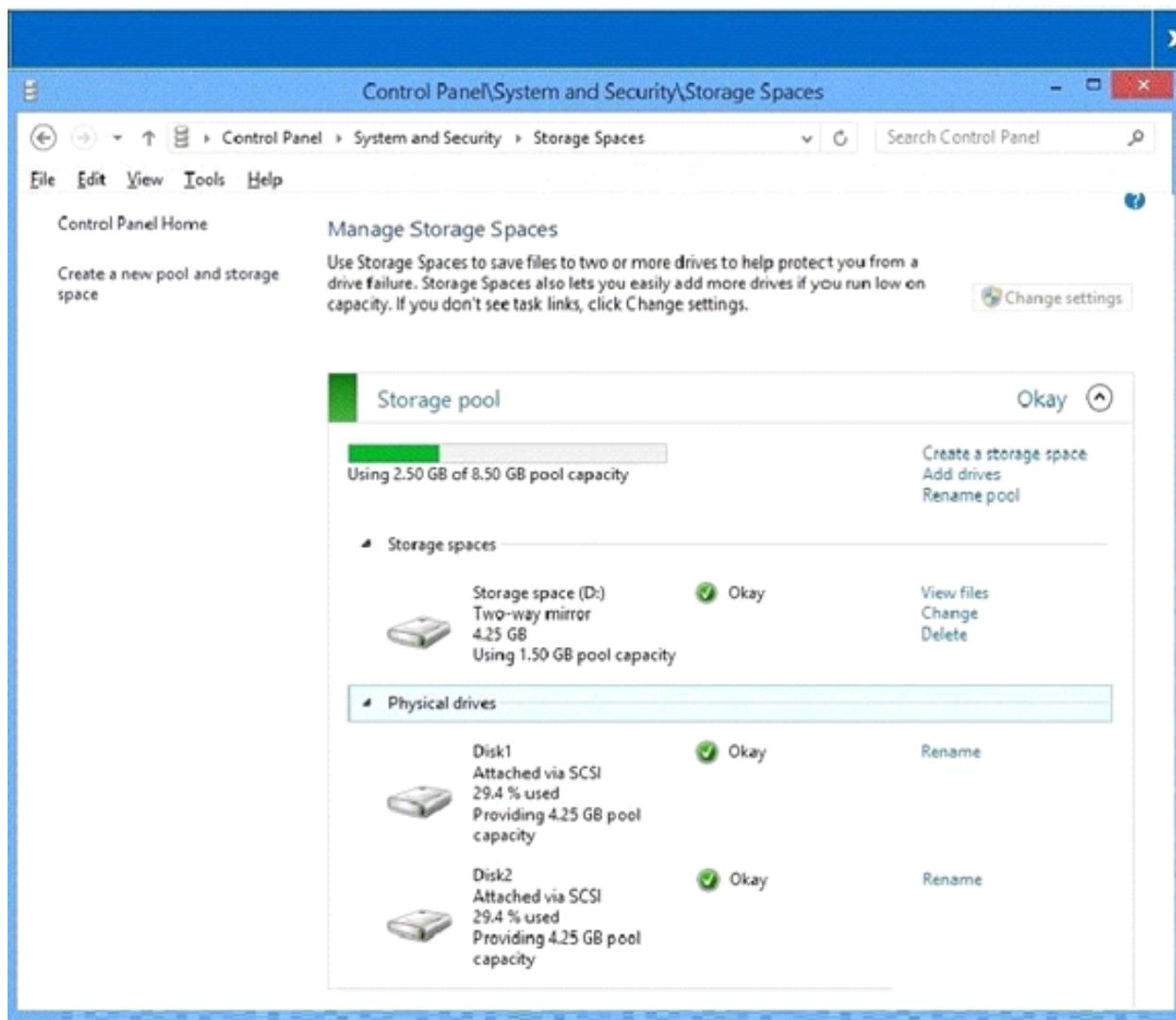
**Explanation:**

To Enable or Disable Windows Mobility Center using Group Policy

**Question: 72**

---

You have a Windows 8.1 Enterprise client computer named Computer1. The Storage Spaces settings of Computer1 are configured as shown in the following exhibit. (Click the Exhibit button.)



You plan to create a three-way mirror storage space in the storage pool and to set the size of the storage space to 50 GB

You need to identify the minimum number of disks that must be added to the storage pool for the planned mirror. How many disks should you identify?

- A. 1
- B. 3
- C. 4
- D. 5

---

**Answer: B**

---

**Explanation:**

In Windows Server 2012 Storage Spaces and Windows 8 Storage Spaces, a 2-way mirror requires at least 2 physical disks.

However, a 3-way mirror requires at least 5 physical disks.

The reason is that a 3-way mirror uses a quorum. In order to keep running, the mirror space must keep over 50% of the disks functioning.

So a 3-way mirror must have at least 5 physical disks to be able to survive the loss of up to 2 physical disks.

---

**Question: 73**

---

Your company has Windows 10 client computers. All of the computers are managed by using Windows Intune. You need to provide a user with the ability to deploy software to the computers by using Windows Intune.

The solution must minimize the number of permissions assigned to the user.

Which role should you use?

- A. User management administrator from the Windows Intune account portal
- B. Global administrator from the Windows Intune account portal
- C. Service administrator from the Windows Intune administrator console
- D. Service administrator from the Windows Intune account portal

---

**Answer: C**

---

**Explanation:**

As a service administrator, you use the Microsoft Intune administrator console to manage day-to-day tasks, such as deploying applications, for Intune.

---

**Question: 74**

---

Your company has a main office that has a connection to the Internet.

The company has 100 Windows 10 Enterprise computers that run Microsoft Office 2010.

You purchase a subscription to Office 365 for each user. You download the Office Deployment Tool for Click-to-Run.

You need to deploy Office 365 Pro Plus to the computers. The solution must minimize the amount of traffic over the Internet connection.

Which two actions should you perform? (Each correct answer presents part of the solution. Choose two.)

- A. On a file server, runsetup.exe and specify the /downloadparameter.
- B. On each client computer, runsetup.exe and specify the /configureparameter.
- C. On a file server, runsetup.exe and specify the /configureparameter.
- D. On each client computer, runsetup.exe and specify the /downloadparameter.

---

**Answer: A,C**

---

**Explanation:**

A: First we download the installation files to the server. The Office Deployment Tool Setup /Download command downloads files to create an Office 15 installation

C: The Office Deployment Tool Setup /Configure command adds, removes, or configures an Office 15 installation. This should be run on the server.

Note: To deploy Click-to-Run for Office 365 products and languages from a network share by using the Office Deployment Tool, you do the following:

Create a customized Configuration.xml file to specify which Click-to-Run for Office 365 products and languages to deploy.

Use the Office Deployment Tool with the /configure command and the customized Configuration.xml file to install Click-to-Run for Office 365 products and languages on a user's computer.

---

### **Question: 75**

---

A company has an Active Directory Domain Services (AD DS) domain. All client computers run Windows 10. A local printer is shared from a client computer. The client computer user is a member of the Sales AD security group.

You need to ensure that members of the Sales security group can modify the order of documents in the print queue, but not delete the printer share.

Which permission should you grant to the Sales group?

- A. Manage queue
- B. Manage this printer
- C. Print
- D. Manage documents
- E. Manage spooler

---

### **Answer: D**

---

Explanation:

With the Manage Documents permission the user can pause, resume, restart, cancel, and rearrange the order of documents submitted by all other users. The user cannot, however, send documents to the printer or control the status of the printer.

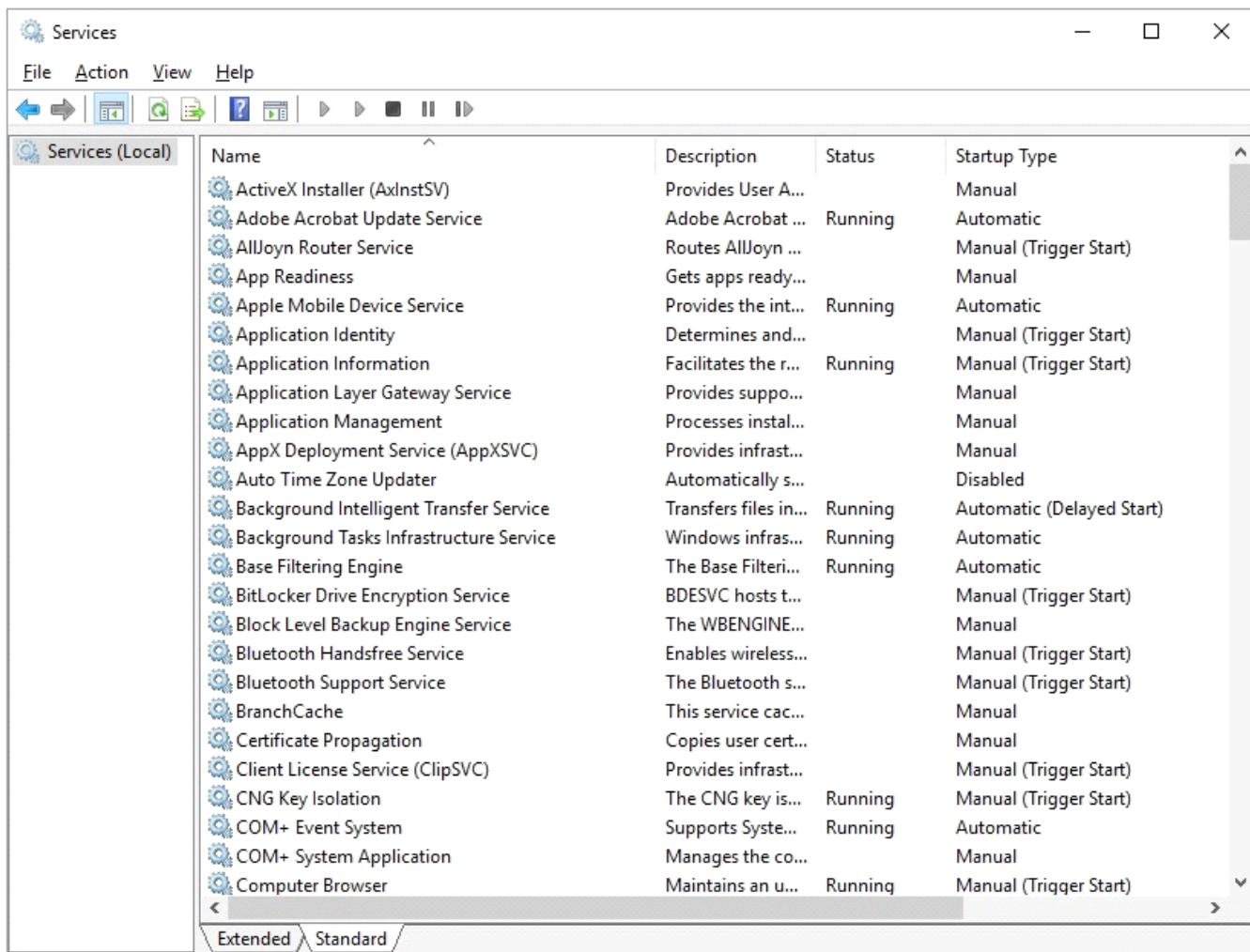
---

### **Question: 76**

---

You have a computer that runs Windows 10. You have an application control policy on the computer. You discover that the policy is not enforced on the computer.

You open the Services snap-in as shown in the exhibit. (Click the Exhibit button.)



The screenshot shows the Windows Services application window. The title bar reads "Services". The menu bar includes "File", "Action", "View", and "Help". Below the menu is a toolbar with icons for back, forward, search, and other actions. The main area is a grid table titled "Services (Local)". The columns are "Name", "Description", "Status", and "Startup Type". The table lists numerous system services, such as ActiveX Installer, Adobe Acrobat Update Service, AllJoyn Router Service, App Readiness, Apple Mobile Device Service, Application Identity, Application Information, Application Layer Gateway Service, Application Management, AppX Deployment Service, Auto Time Zone Updater, Background Intelligent Transfer Service, Background Tasks Infrastructure Service, Base Filtering Engine, BitLocker Drive Encryption Service, Block Level Backup Engine Service, Bluetooth Handsfree Service, Bluetooth Support Service, BranchCache, Certificate Propagation, Client License Service, CNG Key Isolation, COM+ Event System, COM+ System Application, and Computer Browser. Most services are currently running, though some like "Auto Time Zone Updater" are disabled.

Name	Description	Status	Startup Type
ActiveX Installer (AxInstSV)	Provides User A...	Running	Manual
Adobe Acrobat Update Service	Adobe Acrobat ...	Running	Automatic
AllJoyn Router Service	Routes AllJoyn ...		Manual (Trigger Start)
App Readiness	Gets apps ready...	Running	Manual
Apple Mobile Device Service	Provides the int...	Running	Automatic
Application Identity	Determines and...		Manual (Trigger Start)
Application Information	Facilitates the r...	Running	Manual (Trigger Start)
Application Layer Gateway Service	Provides suppo...		Manual
Application Management	Processes instal...		Manual
AppX Deployment Service (AppXSVC)	Provides infrast...		Manual
Auto Time Zone Updater	Automatically s...		Disabled
Background Intelligent Transfer Service	Transfers files in...	Running	Automatic (Delayed Start)
Background Tasks Infrastructure Service	Windows infras...	Running	Automatic
Base Filtering Engine	The Base Filteri...	Running	Automatic
BitLocker Drive Encryption Service	BDESVC hosts t...		Manual (Trigger Start)
Block Level Backup Engine Service	The WBENGINE...		Manual
Bluetooth Handsfree Service	Enables wireless...		Manual (Trigger Start)
Bluetooth Support Service	The Bluetooth s...		Manual (Trigger Start)
BranchCache	This service cac...		Manual
Certificate Propagation	Copies user cert...		Manual
Client License Service (ClipSVC)	Provides infrast...		Manual (Trigger Start)
CNG Key Isolation	The CNG key is...	Running	Manual (Trigger Start)
COM+ Event System	Supports Syste...	Running	Automatic
COM+ System Application	Manages the co...		Manual
Computer Browser	Maintains an u...	Running	Manual (Trigger Start)

You need to enforce the application control policy on the computer.

What should you do?

- A. Set the Application Identity service Startup Type to Automatic and start the service.
- B. Set the Application Information service Startup Type to Automatic and start the service.
- C. Set the Application Management service Startup Type to Automatic and start the service.
- D. Set the Application Experience service Startup Type to Automatic and start the service.

---

**Answer: A**

---

**Explanation:**

AppLocker, and its applications control policies, relies upon the Application Identity Service being active.

Note: When you install Windows 7, the startup type of the Application Identity Service is set to Manual. When testing AppLocker, you should keep the startup type as Manual in case you configure rules incorrectly. In that event, you can just reboot the computer and the AppLocker rules will no longer be in effect. Only when you are sure that your policies are applied correctly should you set the startup type of the Application Identity Service to Automatic.

## Question: 77

---

### HOTSPOT

Your company has a main office and two branch offices named Branch1 and Branch2. The main office contains a file server named Server1 that has BranchCache enabled. Branch1 contains

a server named Server2 that is configured as a hosted cache server. The average round trip network latency between the offices is 100 milliseconds.

All client computers run Windows 8 Enterprise. All of the computers are joined to an Active Directory domain. The BranchCache settings of all the computers are configured as shown in the following exhibit. (Click the Exhibit button.)

The screenshot shows the 'BranchCache GPO' settings in the Group Policy Management console. The 'Computer Configuration (Enabled)' section contains the following policies:

Policy	Setting	Comment
Configure BranchCache for network files	Enabled	Type the maximum round trip network latency (milliseconds) after which caching begins 80
Enable Automatic Hosted Cache	Enabled	
Discovery by Service Connection Point		
Set BranchCache Distributed Cache mode	Enabled	
Set percentage of disk space used for client computer cache	Enabled	Specify the percentage of total disk space allocated for the cache 5
Turn on BranchCache	Enabled	

The 'User Configuration (Enabled)' section contains the following message:

No settings defined.

In the table below, identify the effective setting for the client computers in each branch office. Note: Make one selection in each column. Each correct selection is worth one point.

Effective setting	Branch1 Computers	Branch2 Computers
Will not use BranchCache.	<input type="radio"/>	<input type="radio"/>
Will retrieve cached content from peers.	<input type="radio"/>	<input type="radio"/>
Will retrieve cached content from Server1.	<input type="radio"/>	<input type="radio"/>
Will retrieve cached content from Server2.	<input type="radio"/>	<input type="radio"/>

**Answer:**

Effective setting	Branch1 Computers	Branch2 Computers
Will not use BranchCache.	<input type="radio"/>	<input type="radio"/>
Will retrieve cached content from peers.	<input type="radio"/>	<input type="radio"/>
Will retrieve cached content from Server1.	<input type="radio"/>	<input checked="" type="radio"/>
Will retrieve cached content from Server2.	<input checked="" type="radio"/>	<input type="radio"/>

Both Server1 and Server2 will cache content for their local clients.

Note: BranchCache has two modes of operation:

/ Distributed cache mode: content cache at a branch office is distributed among client computers.

/ Hosted cache mode: content cache at a branch office is hosted on one or more server computers called hosted cache servers.

Explanation:

References:

<https://blogs.technet.microsoft.com/canitpro/2013/05/13/step-by-step-enabling-branchcache-in-microsoft-windows-server-2012/>

### Question: 78

#### HOTSPOT

You provide support for a small company. The company purchases a Windows 10 laptop for an employee who travels often. The company wants to use BitLocker to secure the hard drive for the laptop in case it is lost or stolen.

While attempting to enable BitLocker, you receive the error message shown in the following image:

## Starting BitLocker

- ✖ This device can't use a Trusted Platform Module. Your administrator must set the "Allow BitLocker without a compatible TPM" option in the "Require additional authentication at startup" policy for OS volumes.

Yes      No

A supported configuration for Bitlocker is possible on this laptop.

Answer:

Yes      No

A supported configuration for Bitlocker is possible on this laptop.

Explanation:

How to Configure Computer to Enable BitLocker without Compatible TPM:

Administrators must follow the steps below to configure their Windows 8 computers to allow enabling Bit Locker Drive Encryption without compatible TPM:

References:

[https://answers.microsoft.com/en-us/windows/forum/windows\\_8-security/allow-bitlocker-without-compatible-tpm-module/4c0623b5-70f4-4953-bde4-34ef18045e4f?auth=1](https://answers.microsoft.com/en-us/windows/forum/windows_8-security/allow-bitlocker-without-compatible-tpm-module/4c0623b5-70f4-4953-bde4-34ef18045e4f?auth=1)

## Question: 79

DRAG DROP

You support desktop computers for a company named Fabrikam, Inc. The computers are members of the Active Directory domain named fabrikam.com. Fabrikam works with a supplier named Contoso, Ltd.

Each company has a public key infrastructure (PKI), and no public certificate authorities (CAs) are used. Fabrikam employees regularly use a Contoso website that is hosted on a server in the contoso.com domain.

The website requires SSL and mutual authentication.

You need to configure the computers to allow Fabrikam users to access the Contoso website without any warning prompts. You also need to use the fewest certificates possible.

Which certificate or certificates should you use?

Certificate	Certificate Store
contoso.com root certificate	trusted root authorities certificate store for the local computer account
Fabrikam root certificate	untrusted certificates store for the user's account
client (user) certificate issued by Contoso	personal certificate store for the local computer account
client (user) certificate issued by Fabrikam	personal certificate store for the user's account
no certificate required	

**Answer:**

Certificate	Certificate Store	
contoso.com root certificate	trusted root authorities certificate store for the local computer account	contoso.com root certificate
Fabrikam root certificate	untrusted certificates store for the user's account	no certificate required
client (user) certificate issued by Contoso	personal certificate store for the local computer account	no certificate required
client (user) certificate issued by Fabrikam	personal certificate store for the user's account	client (user) certificate issued by Contoso
no certificate required		

**Question: 80****DRAG DROP**

A company has a main office located in Miami, and branch offices in Boston, Los Angeles and Portland. The Office Networks are configured as described in the following table.

<b>City</b>	<b>Network</b>
Boston	10.30.0.0/24
Los Angeles	10.40.0.0/24
Miami	10.10.0.0/16
Portland	10.20.0.0/16

A management computer in the main office, named COMPUTER1, runs windows 8 and several third-party management applications.

You are configuring access to COMPUTER1. How should you configure windows firewall?

<b>Answer Area</b>				
<b>Source network</b>	<b>Protocol</b>	<b>Source Network</b>	<b>Port Number</b>	<b>IP Type</b>
10.10.0.0/16	FTP			
10.20.0.0/16	HTTP			
10.30.0.0/24	HTTPS			
10.40.0.0/24				
<b>Port number</b>				
21				
22				
80				
443				
<b>IP type</b>				
TCP				
UDP				

**Answer:**

Source network		Answer Area			
		Protocol	Source Network	Port Number	IP Type
10.10.0.0/16		FTP	10.20.0.0/16	21	TCP
10.20.0.0/16		HTTP	10.30.0.0/24	80	TCP
10.30.0.0/24		HTTPS	10.40.0.0/24	443	TCP
10.40.0.0/24					
Port number					
21					
22					
80					
443					
IP type					
TCP					
UDP					

Explanation:

\* First Row: 10.20.0.0/16, 21, TCP

The Portland users, on network 10.20.0.0/16, need FTP, which uses TCP port 21.

\* Second Row: 10.30.0.0/16, 80, TCP

The Boston users, on network 10.30.0.0/16, need HTTP, which uses TCP port 80.

\* Third row: 10.40.0.0/16, 443, TCP

The Los Angles users, on network 10.40.0.0/16, need HTTPS, which uses TCP port 443.

References: [https://en.wikipedia.org/wiki/List\\_of\\_TCP\\_and\\_UDP\\_port\\_numbers](https://en.wikipedia.org/wiki/List_of_TCP_and_UDP_port_numbers)

## Question: 81

DRAG DROP

You administer Windows 10 Enterprise computers. Your company has a team of technical writers that is preparing technical manuals and help files. The team manager wants to ensure that the technical writers are able to restore any documents that have been modified within the last year.

You need to ensure that the technical writers can restore Microsoft Word files to any previous versions for up to one year.

Which three actions should you perform in sequence?

Actions	Answers
Create a network share, configure NTFS, and then share permissions.	
Turn on System Protection and create a restore point.	
Turn on File History.	
Configure the Keep Saved Versions setting	

**Answer:**

Actions	Answers
	Create a network share, configure NTFS, and then share permissions.
Turn on System Protection and create a restore point.	Configure the Keep Saved Versions setting
	Turn on File History.

We need a NTFS folder.

In the Advanced settings we can configure the Keep Saved Versions settings.

Finally, we turn on File History.

**Question: 82****DRAG DROP**

You manage update compliance for Windows 10 desktop computers that are part of a domain. You need to configure new desktops to automatically receive updates from an intranet resource that you manage.

Which three actions should you perform in sequence?

Actions	Answers
Configure a computer group and put all Windows 8.1 desktops into the OU. Enable client-side targeting in the GPO	
On the desktop computer, run the command gpupdate /force.	
Create a GPO that enables automatic updates. Configure the GPO to use an internal server as the update repository.	
On the desktop, under Update and Recovery, select Install updates automatically (recommended)	

**Answer:**

Actions	Answers
Configure a computer group and put all Windows 8.1 desktops into the OU. Enable client-side targeting in the GPO	Create a GPO that enables automatic updates. Configure the GPO to use an internal server as the update repository.
	On the desktop computer, run the command gpupdate /force.
	On the desktop, under Update and Recovery, select Install updates automatically (recommended)

Explanation:

Box 1: Create a GPO that enables automatic updates through the intranet source.

Box 2: gpupdate /force

The Gpupdate command refreshes local and Active Directory-based Group Policy settings, including security settings. The /force ignores all processing optimizations and reapplies all settings.  
Box 3: Configure the clients to install updates automatically.

---

### **Question: 83**

---

DRAG DROP

You work for a small company that uses Windows 10 computers. The computers are joined to a homegroup. You want to share an existing folder named Research. It is located in the Documents folder.

You need to give users the ability to change the files in this folder. Which three actions should you perform in sequence?

Actions	Answers
Under Permission level, choose Read / Write.	
Under Choose People to Share With, add the home group.	
Right-click the Research folder.	
Enable sharing of the Documents folder in the homegroup settings.	
Under Share With, choose HomeGroup (view and edit).	

---

**Answer:**

---

Answers
Right-click the Research folder.
Under Choose People to Share With, add the home group.
Under Share With, choose HomeGroup (view and edit).

Explanation:

Box 1: Right-click on the Research folder.

Select the folder.

Box 2: Share it with the home group.

Finally, we need to change the level of access, which by default is view.

Box 3: Under Share With, choose HomeGroup (View and edit).

---

### **Question: 84**

---

DRAG DROP

You have a Windows 8 computer. You need to migrate from Windows 8 to Windows 10 while retaining as much data

as possible. You load the Windows 10 media into the DVD drive.  
Which three actions should you perform next in sequence?

<b>Actions</b>	<b>Answers</b>
Under installation options, choose Keep personal files.	
Run the Setup.exe file from the DVD.	
Enter the license key.	
Under installation options, choose Windows settings.	

---

**Answer:**

<b>Actions</b>	<b>Answers</b>
	Run the Setup.exe file from the DVD.
	Enter the license key.
	Under installation options, choose Keep personal files.
Under installation options, choose Windows settings.	

Explanation:

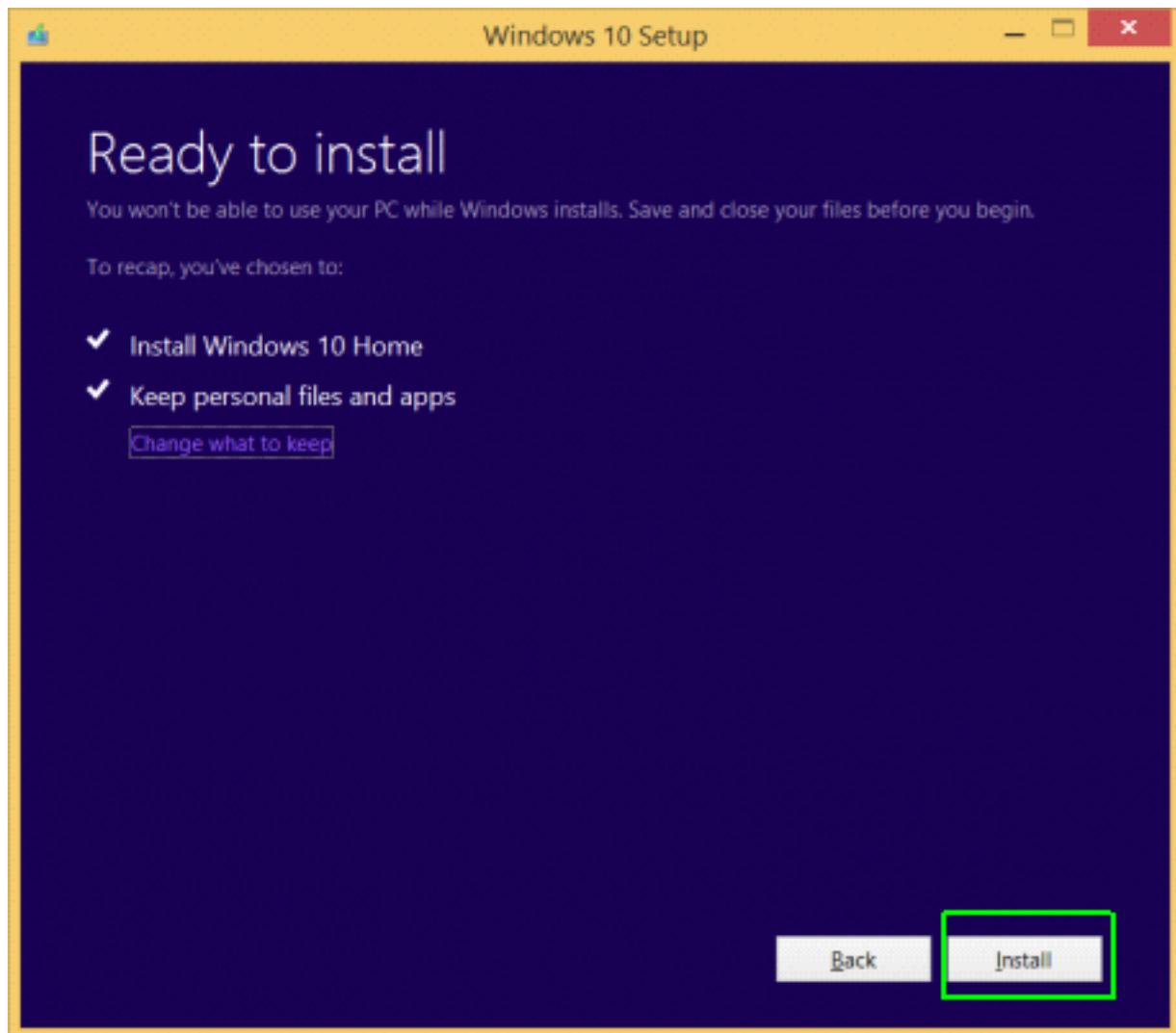
Box 1: Run the Setup.exe file from the DVD.

Launch setup.exe on the DVD drive to start the upgrade process.

Box 2: Enter the license key.

You will be prompted for the license key.

Box 3: Under the installation, choose Keep personal files.

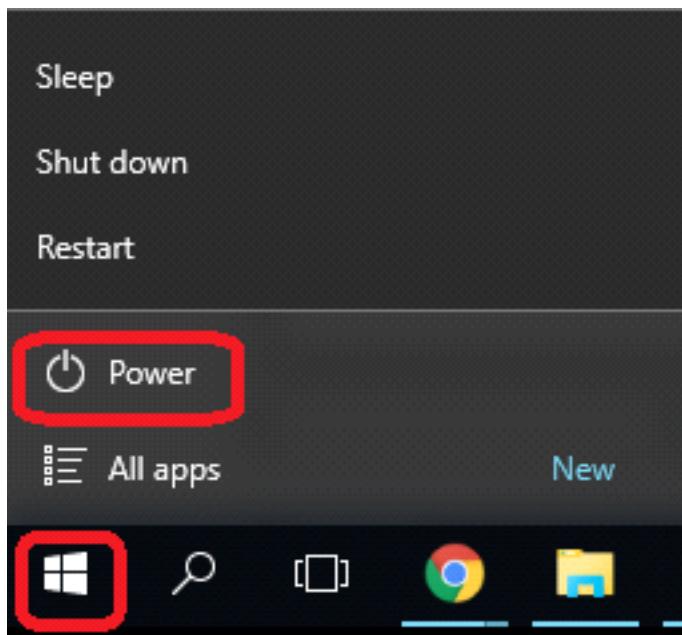


References:<http://www.laptopmag.com/articles/how-to-upgrade-windows-10>

### Question: 85

#### DRAG DROP

You administer Windows 8 Pro computers in your company network. You discover that Sleep, Shut down and Restart are the only options available when you select the Power button as shown in the following exhibit (Click the Exhibit button.)



You need to enable hibernation on the computer.

Which three steps should you perform in sequence?

Actions	Answers
Change the When I press the power button menu settings.	
From the Charm Bar, open Change PC settings.	
Select Don't require a password	
Select What the power button does.	

**Answer:**

Answers
<b>From the Charm Bar, open Change PC settings.</b>
<b>Select What the power button does.</b>
<b>Change the When I press the power button menu settings.</b>

Explanation:

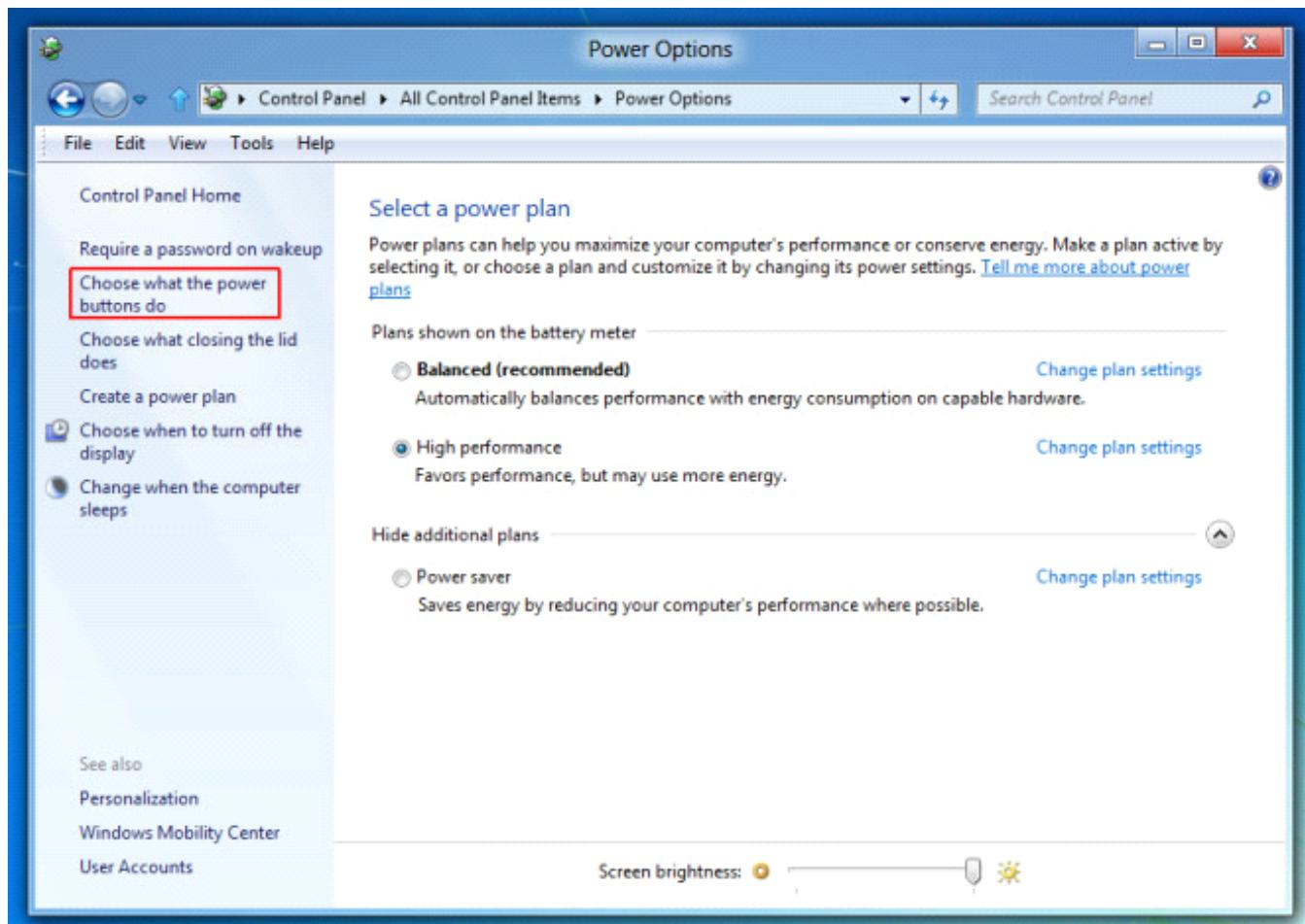
Box 1: From the Charm Bar, open Change PC settings.

The Settings options of the Charm bar let you quickly tweak your computer's six major settings: WiFi/Network, Volume, Screen, Notifications, Power, and Keyboard/Language.

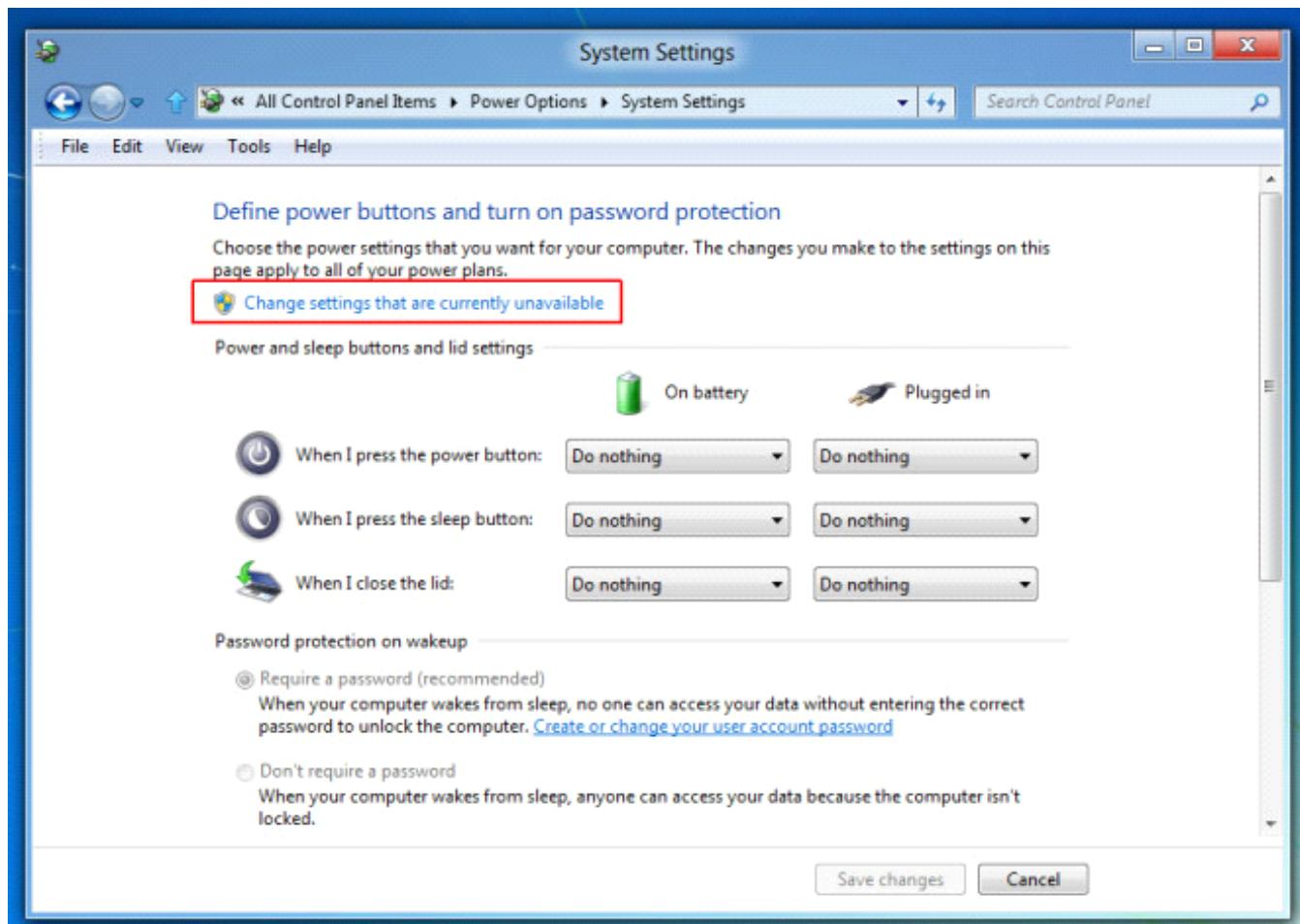


Box 2: Select What the power button does.

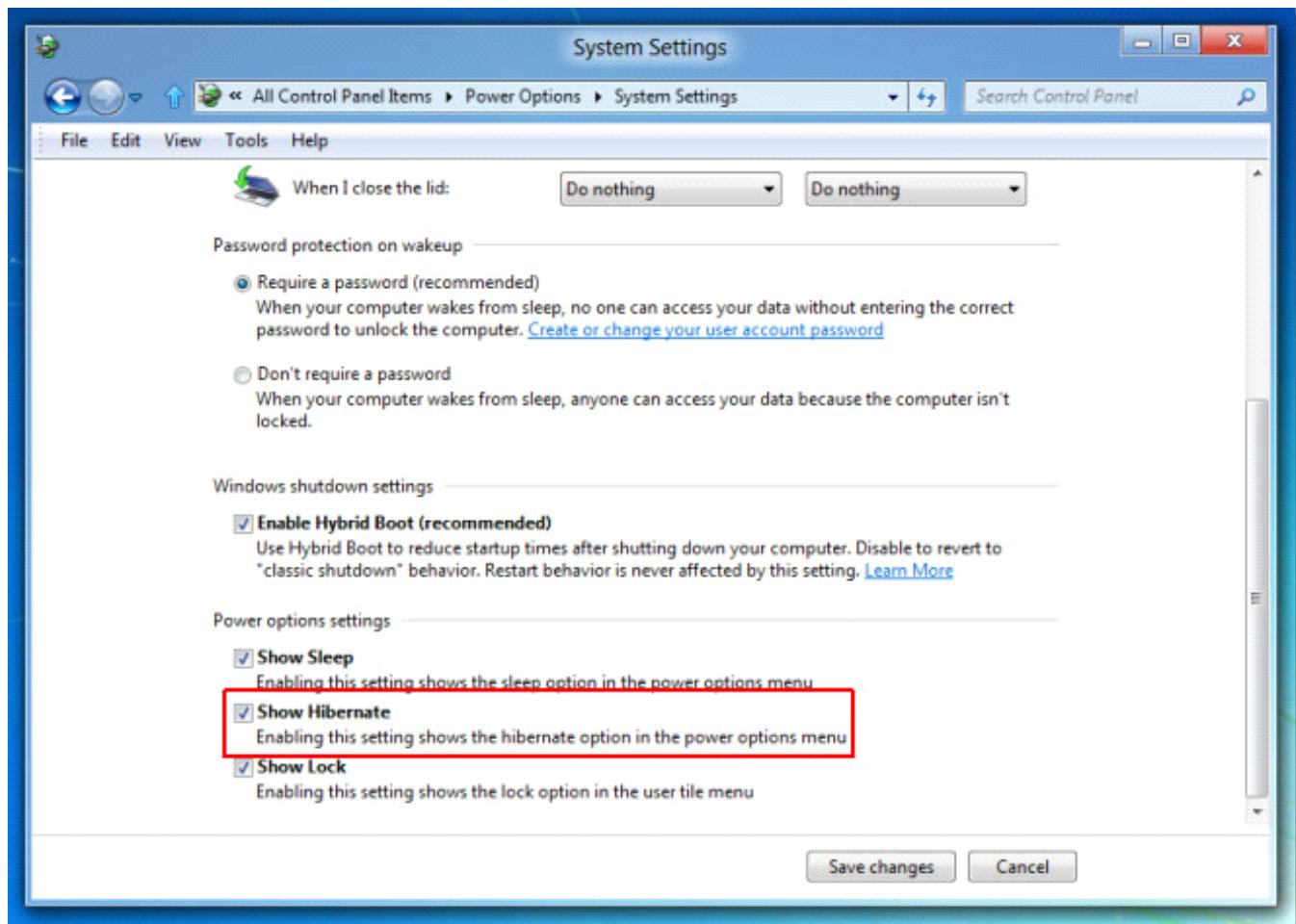
In Power options, select Choose what the power button does.



Box 3: Change the When I press the power button menu settings.  
Now select the option that says "Change settings that are currently unavailable".



This will provide you with the option to enable Hibernation. Check Show Hibernate option to enable and click Save Changes.



#### References:

<http://www.addictivetips.com/windows-tips/how-to-enable-windows-8-hibernate-option/>

#### Question: 86

##### DRAG DROP

You administer 50 laptops that run Windows 7 Professional 32-bit. You want to install Windows 10 Enterprise 64-bit on every laptop. Users will keep their own laptops.

You need to ensure that user application settings, Windows settings, and user files are maintained after Windows 10 Enterprise is installed.

Which four actions should you perform in sequence?

Answer Area	
Run the <b>Scanstate.exe c:\store /i:migdocs.xml /i:migapp.xml /v:13 /c /hardlink /nocompress</b> command.	
Copy the User State Migration Tool (USMT) files and tools to the source computer.	
Run the <b>Scanstate.exe c:\store /i:migdocs.xml /i:migapp.xml /v:13 /c</b> command.	
Install Windows 10 Enterprise on the existing Windows partition with no formatting or repartitioning. Install standard operating environment applications.	
Run the <b>Loadstate.exe c:\store /i:migdocs.xml /i:migapp.xml /v:13 /c /hardlink /nocompress</b> command.	
Install Windows 10 Enterprise by deleting all existing partitions and creating a new one. Install standard operating environment applications.	

**Answer:**

Answer Area	
	Copy the User State Migration Tool (USMT) files and tools to the source computer.
	Run the <b>Scanstate.exe c:\store /i:migdocs.xml /i:migapp.xml /v:13 /c /hardlink /nocompress</b> command.
Run the <b>Scanstate.exe c:\store /i:migdocs.xml /i:migapp.xml /v:13 /c</b> command.	Install Windows 10 Enterprise by deleting all existing partitions and creating a new one. Install standard operating environment applications.
Install Windows 10 Enterprise on the existing Windows partition with no formatting or repartitioning. Install standard operating environment applications.	Run the <b>Loadstate.exe c:\store /i:migdocs.xml /i:migapp.xml /v:13 /c /hardlink /nocompress</b> command.

**Explanation:**

Box 1: First we copy the User State Migration Tool to the source computer.

Box 2: Scanstate with /nocompress

The ScanState command is used with the User State Migration Tool (USMT) 5.0 to scan the source computer, collect the files and settings, and create a store.

We use the /nocompress option as the only available loadstate option, in step 4, uses /nocompress.

Box 3: Delete old partitions, and install windows 8 on a new partition.

After you create a migration store on a server, you will install Windows 8 and load the files and settings from that migration store onto the destination computer. You can reformat the source computer (PC refresh) and use it as your destination computer, or you can use an additional computer (PC replacement).

**Box 4: Loadstate**

To apply migrated data to your hard drives, you connect the computer to your network, install USMT (this step is missing in this question), and then run LoadState.

References:

<https://technet.microsoft.com/en-us/library/hh824873.aspx>

**Question: 87****DRAG DROP**

You administer desktop computers that run Windows 8 Enterprise and are members of an Active Directory domain. A new security policy states that all traffic between computers in the research department must be encrypted and authenticated by using Kerberos V5. You need to configure the requested traffic authentication settings by using Windows Firewall with Advanced Settings.

Which three actions should you perform in sequence?

The screenshot shows the Windows Firewall with Advanced Settings window. At the top, there is a header bar with the title 'Windows Firewall with Advanced Settings' and a 'File' menu. Below the header is a toolbar with icons for 'New Rule...', 'Edit Rule...', 'Delete...', 'Import...', 'Export...', and 'Help'. The main area is titled 'Answer Area' and contains a vertical list of seven numbered steps, each enclosed in a yellow box:

- 1 Select **Require authentication for inbound and outbound connection**, and then for authentication method, select **Computer (Kerberos V5)**.
- 2 Select **Allow on app or feature through Windows Firewall**.
- 3 Click to expand **Inbound Rule**, and then select **New Rule...**
- 4 Select the rule type **Isolation**, and then add the IP addresses of the research department computers.
- 5 Click to expand **Outbound Rule**, and then select **New Rule...**
- 6 Click to expand **Connection Security Rule**, and then select **New Rule...**
- 7 Select the rule type **Server-to-Server**, and then add the IP addresses of the research department computers.

**Answer:**

Answer Area	
Select Allow on app or feature through Windows Firewall.	Click to expand <b>Connection Security Rule</b> , and then select <b>New Rule</b> .  Select the rule type <b>Isolation</b> , and then add the IP addresses of the research department computers.
Click to expand <b>Inbound Rule</b> , and then select <b>New Rule</b> .	Select <b>Require authentication for inbound and outbound connection</b> , and then for authentication method, select <b>Computer (Kerberos V5)</b> .
Click to expand <b>Outbound Rule</b> , and then select <b>New Rule</b> .	
Select the rule type <b>Server-to-Server</b> , and then add the IP addresses of the research department computers.	

### Question: 88

#### DRAG DROP

Your network contains an Active Directory domain and 100 Windows 10 Enterprise client computers. All software is deployed by using Microsoft Application Virtualization (App-V) 5.0.

Users are NOT configured as local administrators. Your company purchases a subscription to Microsoft Office 365 that includes Office 365 ProPlus.

You need to create an App-V package for Office 365 ProPlus.

Which three actions should you perform in sequence?

Actions	Answer Area
Run the App-V Sequencer.	
Download the Office Deployment Tool for Click-to-Run.	
Run <b>Setup /Download</b> .	
Run the Office Customization Tool (OCT).	
Run <b>Setup /Packager</b> .	
Run <b>Setup /Admin</b> .	

**Answer:**

Actions	Answer Area
Run the App-V Sequencer.	Download the Office Deployment Tool for Click-to-Run.
	Run Setup /Download.
	Run Setup /Packager.
Run the Office Customization Tool (OCT).	
Run Setup /Admin.	

#### Explanation:

Step 1: First we download the Office Deployment Tool for Click-to Run.  
 Step 2: We use the tool to download files to create an Office 15 installation with the Run Setup/Download command.  
 Step 3: Finally we produce the App-V package with by running the Setup /Packager.  
 The Office Deployment Tool allows the administrator to customize and manage Office 2013 Volume License or Office 365 Click-to-Run deployments.

The Office Deployment Tool Setup runs the following tasks:

Setup /Download – Downloads files to create an Office 15 installation  
 Setup /Configure – Adds, removes, or configures an Office 15 installation  
 Setup /Packager – Produces an Office 15 App-V package

References:

#### Question: 89

##### DRAG DROP

You administer computers that run Windows 10 Enterprise. The computers on your network are produced by various manufacturers and often require custom drivers.

You need to design a recovery solution that allows the repair of any of the computers by using a Windows Recovery Environment (WinRE).

In which order should you perform the actions? To answer, move all actions from the list of actions to the answer area and arrange them in the correct order.

Actions	Answer Area
Create a bootable WinRE Recovery media.	
Extract WinRE files from the Windows Assessment and Deployment Kit (ADK).	
Unmount the image file.	
Add additional drivers.	
Mount the WinRE image file.	
Commit the changes.	

Answer:

Answer Area

- Extract WinRE files from the Windows Assessment and Deployment Kit (ADK).
- Mount the WinRE image file.
- Add additional drivers.
- Commit the changes.
- Unmount the image file.
- Create a bootable WinRE Recovery media.

**Explanation:**

- The Windows Assessment and Deployment Kit (Windows ADK) is a collection of tools and documentation that you can use to customize, assess, and deploy Windows operating systems to new computers.

-Walkthrough: Create a Custom Windows PE Image

**Step 1: Set Up a Windows PE Build Environment**

On your technician computer, click Start, point to All Programs, point to Windows OPK or Windows AIK, and then click Windows PE Tools Command Prompt.

The menu shortcut opens a Command Prompt window and automatically sets environment variables to point to all the necessary tools. By default, all tools are installed at C:\Program Files\version\Tools, where version can be Windows OPK or Windows AIK.

Etc.

**Step 2: Mount the Base Windows PE Image**

**Step 3: Add Boot-Critical Drivers**

Add Optional Components

Add Language Support (Optional)

Add More Customization (Optional)

**Step4-5: Commit Changes and unmount the image file.**

In this step, you commit the changes to the original image file (Winpe.wim) by using the ImageX /unmount option with the /commit option. For example,

imagex /unmount c:\winpe\_x86\mount /commit

**Step 6: You now have a customized Windows PE RAM disk image that you can place on bootable media, like a CD-ROM or a UFD.**

References: [https://technet.microsoft.com/en-us/library/cc709665\(v=ws.10\).aspx](https://technet.microsoft.com/en-us/library/cc709665(v=ws.10).aspx)

---

**Question: 90**

---

**DRAG DROP**

A local printer named PRINTER1 is shared from a client computer named COMPUTER1 that run a 32-bit version of Windows 10. A workgroup contains client computers that run a 64-bit version of Windows 10.

Computers in the workgroup can't currently print to PRINTER1.

You need to ensure that the workgroup computers can print to PRINTER1.

Which three actions should you perform in sequence? To answer, move the appropriate actions to the answer area and arrange them in the correct order.

Connect the workgroup computers to PRINTER1.

Add the driver on COMPUTER1.

Obtain the 32-bit driver for PRINTER1.

Obtain the 64-bit driver for PRINTER1.

Install the driver on one computer in the workgroup.

---

**Answer:**

Obtain the 64-bit driver for PRINTER1.

Add the driver on COMPUTER1.

Connect the workgroup computers to PRINTER1.

Install the driver on one computer in the workgroup.

---

**Explanation:**

You can very well add a 64-bit printer driver to a local printer on a 32-bit Windows operating system.  
After the 64-bit driver has been added connect the 64-bit Windows 10 computers to the printer.

---

**Question: 91**

Your network contains an Active Directory domain. The domain contains 100 computers that run Windows 10.

Your company is developing a line-of-business application.

You plan to deploy the application by using Windows Store for Business.

You need to ensure that a developer can publish the application to the Windows Store for Business.

What should you do first?

- A. Provision a Windows Dev Center dev account for the developer.
- B. Assign the Windows Store Purchaser role to the developer.
- C. Assign the Windows Store Admin role to the developer.
- D. Provision a Microsoft Azure Active Directory (Azure AD) account for the developer.
- E. Provision a Microsoft account for the developer.

---

**Answer: D**

---

**Question: 92**

**DRAG DROP**

You have a line-of-business universal app named App1. You have an image of Windows 10 Enterprise named Image1. Image1 is mounted to the C:\Folder1 folder on a Windows 10 Enterprise computer named Computer1. The source for

App1 is in the C:\Folder2 folder.

You need to ensure that App1 is included in Image1.

What command should you run on Computer1? To answer, drag the appropriate values to the correct locations. Each value 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.

Values	Answer Area		
	Value	Value	C:\Folder1
Add-AppxPackage			
Add-AppxProvisionedPackage			
-Online		C:\Folder2\App1.appx	Value
-PackagePath			
-Path			
-SkipLicense			

---

**Answer:**

---

Values	Answer Area		
	Value	Value	C:\Folder1
Add-AppxPackage		-Path	
Add-AppxProvisionedPackage		C:\Folder2\App1.appx	-SkipLicense
-Online			
-PackagePath			
-Path			
-SkipLicense			

Explanation:

References:

<https://technet.microsoft.com/en-us/library/dn376490.aspx>

### Question: 93

#### DRAG DROP

You have a computer that runs Windows 10.

You need to meet the following requirements:

- Users must use complex passwords.
- Users must change their password every 180 days.
- Users must be prompted to change their password seven days before the password expires.

Which policy setting should you configure for each requirement? To answer, drag the appropriate policy settings to the correct requirements. Each policy setting 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.

#### Answer Area

Account Lockout Policy
Audit Policy
Password Policy
Security Options
User Rights Assignment

Users must change their password every 180 days:

Policy Setting

Users must use complex passwords:

Policy Setting

Users must be prompted to change their password seven days before the password expires:

Policy Setting

#### Answer:

Account Lockout Policy
Audit Policy
Password Policy
Security Options
User Rights Assignment

Users must change their password every 180 days:

Password Policy

Users must use complex passwords:

Password Policy

Users must be prompted to change their password seven days before the password expires:

Security Options

Explanation:

References:

[https://technet.microsoft.com/en-us/library/jj852243\(v=ws.11\).aspx](https://technet.microsoft.com/en-us/library/jj852243(v=ws.11).aspx)

### Question: 94

You administer Windows 10 Enterprise client computers in your company network.  
You change settings on a reference computer by using the Windows Firewall with Advanced Security tool. You want to apply the same settings to other computers.  
You need to save the Windows Firewall with Advanced Security configuration settings from the reference computer.  
You also need to be able to import the configuration settings into a Group Policy object later.  
What should you do?

- A. Open Local Group Policy Editor, select the Windows Firewall with Advanced Security node, and then select the Export Policy action.
- B. Run the netsh advfirewall export c:\settings.wfwcommand.
- C. Run the netsh firewall export c:\settings.xmlcommand.
- D. Run the netsh advfirewall export c:\settings.xmlcommand

---

**Answer: B**

---

### **Question: 95**

---

A company has 100 Windows 10 Enterprise client computers. The client computers are members of a workgroup.  
A custom application requires a Windows Firewall exception on each client computer.  
You need to configure the exception on the client computers without affecting existing firewall settings.  
Which Windows PowerShell cmdlet should you run on each client computer?

- A. Set-NetFirewallRule
- B. New-NetFirewallRule
- C. New-NetIPSecMairModeRule
- D. Set-NetFirewallProfile
- E. Set-NetFirewallSetting

---

**Answer: B**

---

Explanation:

References:

<https://technet.microsoft.com/en-us/library/jj554908.aspx>

### **Question: 96**

---

You administer Windows 10 Enterprise client computers in your company network.  
A user reports that her Internet connection is slower than usual.  
You need to identify the Process Identifiers (PIDs) of applications that are making connections to the Internet.  
Which command should you run?

- A. netstat -an
- B. netsh show netdlls
- C. netsh set audit-logging
- D. netstat -o
- E. ipconfig /showclassid

---

**Answer: D**

---

## Question: 97

### HOTSPOT

You administer Windows 10 Enterprise computers in your company network. All computers include Windows 10 Enterprise compatible Trusted Platform Module (TPM).

You configure a computer that will run a credit card processing application.

You need to ensure that the computer requires a user to enter a PIN code when starting the computer.

Setting	State
Allow network unlock at startup	Not configured
Allow Secure Boot for integrity validation	Not configured
Require additional authentication at startup	Not configured
Require additional authentication at startup (Windows Server 2008 and Windows Vista)	Not configured
Disallow standard users from changing the PIN or password	Not configured
Enable use of BitLocker authentication requiring preboot keyboard input on slates	Not configured
Allow enhanced PINs for startup	Not configured
Configure minimum PIN length for startup	Not configured
Configure use of hardware-based encryption for operating system drives	Not configured
Enforce drive encryption type on operating system drives	Not configured
Configure use of passwords for operating system drives	Not configured
Choose how BitLocker-protected operating system drives can be recovered	Not configured
Configure TPM platform validation profile for BIOS-based firmware configurations	Not configured
Configure TPM platform validation profile (Windows Vista, Windows Server 2008, Windows 7, Windows Server 2008 R2)	Not configured
Configure TPM platform validation profile for native UEFI firmware configurations	Not configured
Reset platform validation data after BitLocker recovery	Not configured
Use enhanced Boot Configuration Data validation profile	Not configured

**Answer:**

Setting	State
Allow network unlock at startup	Not configured
Allow Secure Boot for integrity validation	Not configured
Require additional authentication at startup	Not configured
Require additional authentication at startup (Windows Server 2008 and Windows Vista)	Not configured
Disallow standard users from changing the PIN or password	Not configured
Enable use of BitLocker authentication requiring preboot keyboard input on slates	Not configured
Allow enhanced PINs for startup	Not configured
Configure minimum PIN length for startup	Not configured
Configure use of hardware-based encryption for operating system drives	Not configured
Enforce drive encryption type on operating system drives	Not configured
Configure use of passwords for operating system drives	Not configured
Choose how BitLocker-protected operating system drives can be recovered	Not configured
Configure TPM platform validation profile for BIOS-based firmware configurations	Not configured
Configure TPM platform validation profile (Windows Vista, Windows Server 2008, Windows 7, Windows Server 2008 R2)	Not configured
Configure TPM platform validation profile for native UEFI firmware configurations	Not configured
Reset platform validation data after BitLocker recovery	Not configured
Use enhanced Boot Configuration Data validation profile	Not configured

## Question: 98

### HOTSPOT

You plan to use a Group Policy to configure the power settings of several laptops.

You need to ensure that the laptops meet the following requirements:

- Enter hibernation mode when the lid is closed.
- Enter sleep mode when the battery level is critical.

Which two Power Management Group Policy settings should you modify? To answer, select the appropriate settings in the answer area.

## **Answer Area**



### **Power Management**



**Button Settings**



**Hard Disk Settings**



**Notification Settings**



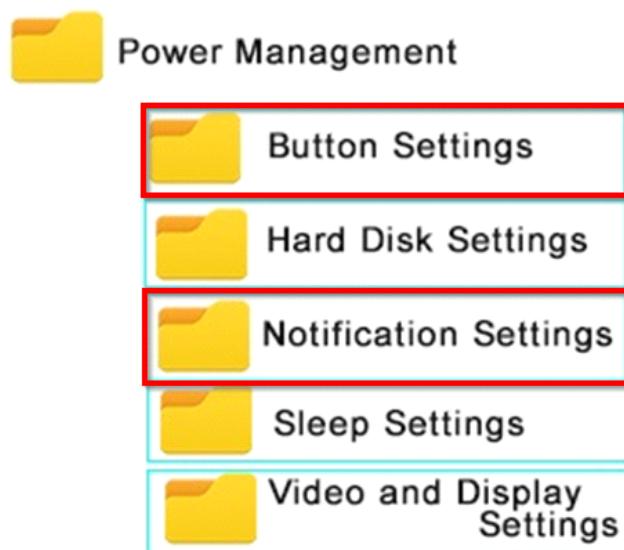
**Sleep Settings**



**Video and Display Settings**

**Answer:** \_\_\_\_\_

## Answer Area



### Question: 99

You are the network administrator for Contoso, Ltd. Many users have Windows 10 Enterprise laptops, and your IT department configures all of them to use BitLocker on all fixed drives.

Many users carry sensitive corporate data on their USB drives.

You need to enable BitLocker for these USB drives.

Which key protector option should you use?

- A. a smartcard
- B. a startup key
- C. TPM+PIN
- D. TPM+Password

Answer: D

Explanation:

References:

<http://www.howtogeek.com/192894/how-to-set-up-bitlocker-encryption-on-windows/>

### Question: 100

HOTSPOT

You have an Active Directory domain named contoso.com. You have a server that runs Windows Server 2012 R2 and that is a Remote Desktop server.

The RD Web Access Web application settings are shown in the following graphic.

Internet Information Services (IIS) Manager

File View Help

Connections

- Start Page
- SERVER1 (CONTOSO).adminis
  - Application Pools
  - Sites
    - Default Web Site
      - aspnet\_client
      - RDWeb
        - App\_Data
        - Error
        - Feed
        - FeedLogin
        - Pages
          - App\_Data
          - Bin
          - en-US
          - images

Application Settings

Use this feature to store name and value pairs that managed code applications can use at runtime.

Group by: No Grouping

Name	Value	Entry Type
DefaultCentralPublishingPort	5504	Inherited
DefaultTSGateway		Local
GatewayCredentialsSource	4	Local
LocalHelp	false	Local
OptimizeExperienceState	false	Local
PasswordChangeEnabled	true	Local
PrivateModeSessionTimeoutInMinutes	240	Local
PublicModeSessionTimeoutInMinutes	20	Local
radcmserver		Inherited
ShowDesktops	true	Local
ShowOptimizeExperience	false	Local
WorkspaceDescription		Inherited
WorkspaceID	Server1.contoso.com	Inherited
WorkspaceName		Inherited
ws08r2rdserver		Inherited
xClipboard	true	Local
xDriveRedirection	false	Local
xPnPRedirection	false	Local
xPortRedirection	false	Local
xPrinterRedirection	true	Local

Features View Content View

Configuration: 'Default Web Site/RDWeb/Pages' web.config

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

Note: Each correct selection is worth one point.

**Answer Area**

When a user connects to the RDWeb site,  
[answer choice] will appear.



only RemoteApps  
only Remote Desktop Connections  
both RemoteApps and remoteDesktop Connections

Users that have Android devices can [answer choice] from the RDWeb site.



never change their passwords  
only change expired passwords  
only change unexpired passwords

**Answer:**

**Answer Area**

When a user connects to the RDWeb site,  
[answer choice] will appear.



only RemoteApps  
only Remote Desktop Connections  
**both RemoteApps and remoteDesktop Connections**

Users that have Android devices can [answer choice] from the RDWeb site.



never change their passwords  
**only change expired passwords**  
only change unexpired passwords

**Question: 101**

**HOTSPOT**

You plan to deploy a Microsoft Azure RemoteApp hybrid collection.

You plan to use a custom template image named Image1 to deploy the hybrid collection.

You need to identify the role and feature that must be enabled in the image to support the deployment of the hybrid collection.

What should you identify? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

**Answer Area**

Role:



Remote Desktop Connection Broker  
Remote Desktop Licensing Server  
Remote Desktop Session Host  
Remote Desktop Virtualization Host

Feature:



Desktop Experience  
Quality Windows Audio Video Experience  
Windows Internal Database

---

**Answer:**

---

**Answer Area**

Role:



Remote Desktop Connection Broker  
Remote Desktop Licensing Server  
Remote Desktop Session Host  
Remote Desktop Virtualization Host

Feature:



Desktop Experience  
Quality Windows Audio Video Experience  
Windows Internal Database

Explanation:

References:

<https://azure.microsoft.com/en-gb/documentation/articles/remoteapp-create-custom-image/>

---

### **Question: 102**

---

You have a Microsoft Intune subscription.

You need to uninstall the Intune agent from a computer.

What should you do?

- A. From the Groups node in the Microsoft Intune administration portal, click Delete.
- B. From the computer, run the provisioningutil.exe command.
- C. From the computer, run the cltui.exe command.
- D. From the computer, use Programs and Features in Control Panel.

---

**Answer: B**

---

Explanation:

Answer A is close but incorrect. You would need to select Retire/Wipe, not Delete.

References:

<https://www.petervanderwoude.nl/post/uninstall-the-microsoft-intune-client/>

---

### **Question: 103**

---

DRAG DROP

You have a Microsoft Intune subscription.

You need to identify devices based on the following requirements:

- Devices that are jailbroken or rooted.
- Devices that are remote wiped or deleted.
- Devices that have blacklisted applications instated.

Which type of report should you use for each requirement? To answer, drag the appropriate reports to the correct requirements. Each report may be used once, more than once, are not at all. You may need to drag the split bar between panes or scroll to view content.

**Answer Area**

Computer Inventory

Devices that are jailbroken or rooted:

Report

Detected Software

Devices that have blacklisted applications installed:

Report

Device History

Devices that are remote wiped or deleted:

Report

Mobile Device Inventory

Noncompliant Apps

Update

---

**Answer:**

---

**Answer Area**

Computer Inventory

Devices that are jailbroken or rooted:

Mobile Device Inventory

Detected Software

Devices that have blacklisted applications installed:

Noncompliant Apps

Device History

Devices that are remote wiped or deleted:

Device History

Mobile Device Inventory

Noncompliant Apps

Update

Explanation:

References:

<https://docs.microsoft.com/en-us/intune/deploy-use/understand-microsoft-intune-operations-by-using-reports>

---

**Question: 104**

---

Your network contains an Active Directory domain named contoso.com. All users have email addresses in the @adatum.com domain.

You need to ensure that users can register Windows Phone 8.1 devices for mobile device management (MDM). Which DNS record should you create?

- A. Enterprisedevice.contoso.com
- B. Deviceregistration.contoso.local
- C. Deviceregistration.contoso.com
- D. Enterpriseregistration.contoso.com
- E. Enterpriseregistration.contoso.local

---

**Answer: D**

---

Explanation:

References:

<https://technet.microsoft.com/en-us/windows/dn771709.aspx>

### **Question: 105**

---

You support Windows 10 Enterprise laptops. Microsoft BitLocker Administration and Monitoring (MBAM) is deployed on your network on a server named SERVER1.

Company policy requires that laptops with MBAM client installed prompt users to enable BitLocker within 2 hours of being started.

You need to make changes to the Configure MBAM Services Group Policy settings.

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

- A. Set Select BitLocker Recovery Information to store to Recovery password only.
- B. Set Select BitLocker Recovery Information to store to Recovery password and key package.
- C. Set Enter status reporting frequency (in minutes) to 120.
- D. Set MBAM Status reporting endpoint to SERVER1.
- E. Set MBAM Recovery and Hardware service endpoint to SERVER1.
- F. Set Enter client checking status frequency (in minutes) to 120.

---

**Answer: E,F**

---

Explanation:

References:

[http://www.projectleadership.net/blogs\\_details.php?id=3519](http://www.projectleadership.net/blogs_details.php?id=3519)

### **Question: 106**

---

You purchase a new Windows 10 Enterprise desktop computer. You have six external USB hard drives.

You want to create a single volume by using the six USB drives. You want the volume to be expandable, portable, and resilient in the event of simultaneous failure of two USB hard drives.

You need to create the required volume.

What should you do?

- A. From Control Panel, create a new Storage Space across 6 USB hard drives. Set resiliency type to Parity.
- B. From Disk Management, create a new striped volume.
- C. From Disk Management, create a new spanned volume.

D. From Control Panel, create a new Storage Space across 6 USB hard drives. Set resiliency type to Three-way mirror.

---

**Answer: D**

---

**Question: 107**

---

Note: This question is part of a series of questions that use the same or similar answer choices. An answer choice may be correct for more than one question in the series. Each question is independent of the other questions in this series. Information and details provided in a question apply only to that question.

You have a computer that runs Windows 10 and is used by 10 users. The computer is joined to an Active Directory domain. All of the users are members of the Administrators group. Each user has an Active Directory account.

You have a Microsoft Word document that contains confidential information.

You need to ensure that you are the only user who can open the document.

What should you configure?

- A. account policies
- B. application control policies
- C. HomeGroup settings
- D. software restriction policies
- E. NTFS permissions
- F. Microsoft OneDrive
- G. share permissions
- H. Encrypting File System (EFS) settings

---

**Answer: H**

---

**Question: 108**

---

Note: This question is part of a series of questions that use the same or similar answer choices. An answer choice may be correct for more than one question in the series. Each question is independent of the other questions in this series. Information and details provided in a question apply only to that question.

A user successfully accesses \\server1\Sources\App1\. The user cannot access \\server1\Sources\App2\.

You need to ensure that the user can access \\server1\Sources\App2\.

What should you configure?

- A. Microsoft OneDrive
- B. share permissions
- C. account policies
- D. software restriction policies
- E. HomeGroup settings
- F. application control policies
- G. NTFS permissions
- H. Encrypting File System (EFS) settings

---

**Answer: G**

---

**Question: 109**

---

Note: This question is part of a series of questions that use the same or similar answer choices. An answer choice may

be correct for more than one question in the series. Each question is independent of the other questions in this series. Information and details provided in a question apply only to that question.

You have an application named App1 installed on a computer named Computer1. Computer1 runs Windows 10. App1 saves data to %UserProfile%\App1\Data.

You need to ensure that you can recover the App1 data if Computer1 fails.

What should you configure?

- A. share permissions
- B. application control policies
- C. Encrypting File System (EFS) settings
- D. NTFS permissions
- E. HomeGroup settings
- F. Microsoft OneDrive
- G. software restriction policies
- H. account policies

---

**Answer: F**

---

### **Question: 110**

---

Note: This question is part of a series of questions that use the same or similar answer choices. An answer choice may be correct for more than one question in the series. Each question is independent of the other questions in this series. Information and details provided in a question apply only to that question.

You have a computer that runs Windows 10 and is used by 10 users. The computer is joined to an Active Directory domain. Each user has an Active Directory account.

You need to ensure that all of the users can access the files located in one another's libraries.

What should you configure?

- A. Microsoft OneDrive
- B. HomeGroup settings
- C. Encrypting File System (EFS) settings
- D. NTFS permissions
- E. Account policies
- F. Share permissions
- G. Software restriction policies
- H. Application control policies

---

**Answer: D**

---

### **Question: 111**

---

All client computers in a company's network environment run Windows 10 Enterprise. A client computer has drives that are configured as shown in the following table.

<b>Drive</b>	<b>Location</b>	<b>Type</b>
C:	Internal	Dynamic
D:	Internal	Dynamic
E:	Internal	Optical
F:	External	Basic
Z:	Network	Mapped

You are choosing a backup destination for drive C. You have the following requirements:

- Ensure that the backup file is available if drive C: fails.
- Ensure that the backup file can be accessed by other computers on the network.
- Support the storage of multiple versions of system image backups.

You need to select a backup destination that meets the requirements.

Which destination should you select?

- A. drive D:
- B. drive F:
- C. drive E:
- D. drive Z:

---

**Answer: D**

---

### Question: 112

---

#### HOTSPOT

You have an Active Directory domain. All of the client computers in the domain run Windows 10 Enterprise.

You need to configure the client computers to download updates from a Windows Server Update Service server.

Which two settings should you configure? To answer, select the appropriate settings in the answer area.

The screenshot shows the Local Group Policy Editor window. The title bar reads "Local Group Policy Editor". The menu bar includes File, Action, View, Help. Below the menu is a toolbar with icons for back, forward, search, and other functions. A table lists various Windows Update settings under the "Standard" tab. The columns are "Setting", "State", and "Comment". All entries show "Not configured" in the State column and "No" in the Comment column.

Setting	State	Comment
Configure Automatic Updates	Not configured	No
Defer Upgrade	Not configured	No
Delay Restart for scheduled installations	Not configured	No
Do not adjust default option to 'Install Updates and Shut Do...	Not configured	No
Do not connect to any Windows Update Internet locations	Not configured	No
Do not display 'Install Updates and Shut Down' option in Sh...	Not configured	No
Enable client-side targeting	Not configured	No
Enabling Windows Update Power Management to automati...	Not configured	No
No auto-restart with logged on users for scheduled automat...	Not configured	No
Re-prompt for restart with scheduled installations	Not configured	No
Reschedule Automatic Updates scheduled installations	Not configured	No
Specify intranet Microsoft update service location	Not configured	No
Turn on recommended updates via Automatic Updates	Not configured	No

Answer:

This screenshot is identical to the one above, showing the Local Group Policy Editor with the "Standard" tab selected. The first row, "Configure Automatic Updates", is highlighted with a red border. The other rows are standard black text on a white background.

Setting	State	Comment
Configure Automatic Updates	Not configured	No
Defer Upgrade	Not configured	No
Delay Restart for scheduled installations	Not configured	No
Do not adjust default option to 'Install Updates and Shut Do...	Not configured	No
Do not connect to any Windows Update Internet locations	Not configured	No
Do not display 'Install Updates and Shut Down' option in Sh...	Not configured	No
Enable client-side targeting	Not configured	No
Enabling Windows Update Power Management to automati...	Not configured	No
No auto-restart with logged on users for scheduled automat...	Not configured	No
Re-prompt for restart with scheduled installations	Not configured	No
Reschedule Automatic Updates scheduled installations	Not configured	No
Specify intranet Microsoft update service location	Not configured	No
Turn on recommended updates via Automatic Updates	Not configured	No

**Question: 113**

You have a computer that runs Windows 10.

You install a second hard disk drive on the computer and you create a new volume named E.

You need to enable system protection for volume E.

What should you use?

- A. the Wbadmin command
- B. the Settings app
- C. System Properties
- D. the Set-Volume cmdlet

---

**Answer: C**

---

### **Question: 114**

---

You are configuring two Windows 10 Enterprise client computers: A desktop computer named COMPUTER1 and a portable computer named COMPUTER2.

You have the following requirements:

- Store all personal data in a folder named data on COMPUTER1.
- Ensure that you can access all personal data from Computer2, even when a network connection is unavailable.
- Synchronize personal data between the computers twice a day.

You need to configure the computers to meet the requirements.

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

- A. From COMPUTER2, connect to COMPUTER1 and configure the Data folder to always be available offline.
- B. From COMPUTER1, connect to COMPUTER2 and configure the Data folder to always be available offline.
- C. In Sync Center, configure a schedule for offline files.
- D. From COMPUTER2, map a network drive to the Data folder on COMPUTER1.
- E. In Sync Center, set up a new sync partnership.

---

**Answer: C,E**

---

### **Question: 115**

---

A company has Windows 10 Enterprise computers in an Active Directory Domain Services (AD DS) domain.

A computer named COMPUTER1 has a shared printer named PRINTER1 installed and has Remote Desktop enabled. A user named Intern is a member of a security group named Sales. The Sales group is a member of the Remote Desktop Users group on COMPUTER1. Only the Sales group has access to PRINTER1.

You need to configure COMPUTER1 to meet the following requirements:

- Allow only Intern to establish Remote Desktop connections to COMPUTER1.
- Allow Intern to print to PRINTER1.

What should you do?

- A. Assign Intern the Deny log on user right by using the RemoteDesktop Services user right.
- B. Assign Intern the Deny access to this computer from the network user right. Assign the Sales group the Allow log on locally user right.
- C. Remove Intern from the Sales group.
- D. Remove the Sales group from the Remote DesktopUsers group and add Intern to the Remote Desktop Users group.

---

**Answer: D**

---

### **Question: 116**

---

A company has an Active Directory Domain Services (AD DS) domain. All client computers run Windows 10 Enterprise

and joined to the domain.

You have the following requirements:

- Ensure that files in shared network folders are available offline.
- Minimize all data access times.
- Reduce network bandwidth usage

You need to configure Group Policy settings to meet the requirements.

What should you do first?

- A. Enable the Enable file synchronization on costed networks policy setting.
- B. Enable the Synchronize all offline files when logging on policy settings.
- C. Enable and configure the Configure slow-link mode policy setting.
- D. Enable and configure the Specify administratively assigned Offline Files policy setting.

---

**Answer: C**

---

Explanation:

References:

<https://technet.microsoft.com/en-us/library/hh968298.aspx>

### **Question: 117**

---

You create a VPN connection that has the VPN type set to Automatic.

When attempting to establish a VPN connection, which VPN protocol will be used first?

- A. PPTP
- B. L2TP
- C. SSTP
- D. IKEv2

---

**Answer: D**

---

Explanation:

References:

<https://blogs.technet.microsoft.com/networking/2014/01/13/configuring-native-vpn-client-through-pc-settings/>

### **Question: 118**

---

Your company has a standard power scheme for the sales team. You are replacing a laptop for a sales associate.

You import the power scheme onto the new laptop.

You need to apply the power scheme.

What should you do?

- A. Modify the power scheme under Power and Sleep settings.
- B. Run the gpupdate /F command.
- C. Run the powercfg /S command.
- D. Modify the advanced power settings.

---

**Answer: C**

---

---

**Question: 119**

---

You manage a client Windows 10 Enterprise computer named Computer1.  
You have an OneDrive synchronized folder that contains .pdf files.  
You need to ensure that you can restore previous versions of the .pdf files.  
What should you do?

- A. Enable File History.
- B. Configure System Restore.
- C. Configure Computer1 as a trusted PC.
- D. Enable Sync your settings on Computer1.

---

**Answer: A**

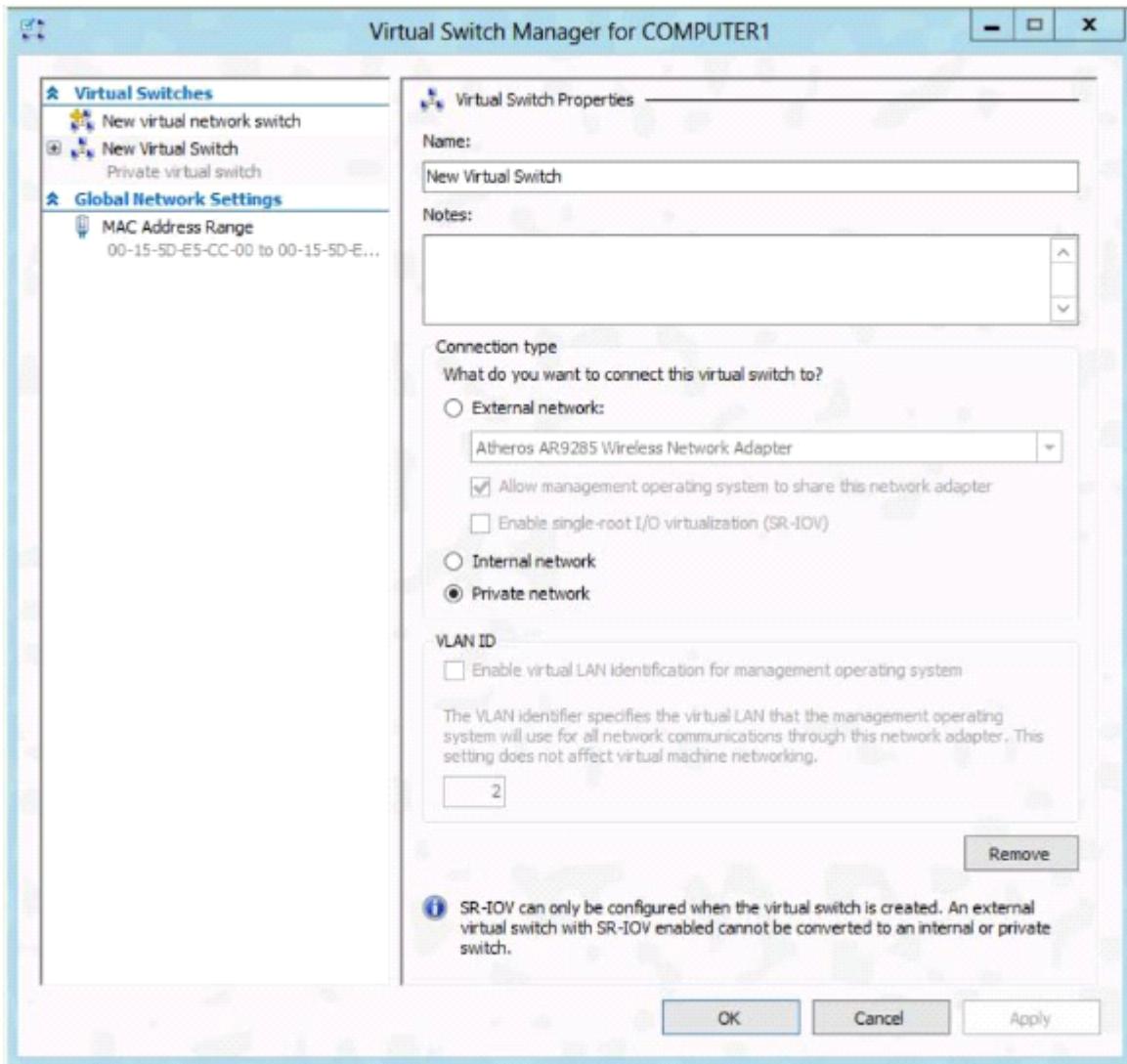
---

---

**Question: 120**

---

A company has an Active Directory Domain Services (AD DS) domain with one physical domain controller. All client computers run Windows 10 Enterprise.  
A client computer hosts a Windows 10 Enterprise virtual machine (VM) test environment. The VMs are connected to a private virtual switch that is configured as shown in the Virtual Switch Manager exhibit.



The VMs are unable to connect to the domain controller. You have the following requirements:

- Configure the test environment to allow VMs to communicate with the domain controller.
- Ensure that the VMs can communicate with other VMs in the test environment when the domain controller is unavailable.

You need to meet the requirements.

What should you do first?

- A. Create a new virtual switch with an Internal Network connection type.
- B. Change the connection type of the private virtual switch to Internal only.
- C. Create a new virtual switch with a Private Network connection type.
- D. Create a new virtual switch with an External Network connection type.

---

**Answer: D**

---

### Question: 121

---

DRAG DROP

You administer Windows 10 Enterprise tablets and virtual desktop computers that are joined to an Active Directory domain.

Your company provides virtual desktop computers to all users. Employees in the sales department also use tablets,

sometimes connected to the company network and sometimes disconnected from the company network. You want sales department employees to have the same personal data, whether they are using their virtual desktop or their tablets. You need to configure the network environment to meet the requirements. Which three 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. More than one order to answer choices may be correct. You will receive credit for any of the correct orders you select.

**Actions**

- Enable slow-link mode for the tablets.
- Create a network share.
- Configure offline files for the tablets.
- Disable offline files on the network share.
- Configure folder redirection for the employees' domain accounts to the network share.
- Specify the file share for which you want to enable Always Offline mode and set the value to 1.
- Set the primary computer for all employees from the sales department.

**Answer Area****Answer:****Actions**

- Create a network share.
- Disable offline files on the network share.
- Set the primary computer for all employees from the sales department.

**Answer Area**

- Enable slow-link mode for the tablets.
- Configure offline files for the tablets.
- Specify the file share for which you want to enable Always Offline mode and set the value to 1.
- Configure folder redirection for the employees' domain accounts to the network share.

Explanation:

References:

[https://technet.microsoft.com/en-us/library/cc732275\(v=ws.11\).aspx](https://technet.microsoft.com/en-us/library/cc732275(v=ws.11).aspx)

**Question: 122**

You have a laptop that is a member of a workgroup. The laptop does not have a Trusted Platform Module (TPM) chip. You plan to enable BitLocker Drive Encryption (BitLocker) for the operating system drive. What are two methods that you can use to unlock the drive when the laptop restarts? Each correct answer presents a

complete solution.

- A. a password
- B. a Near Field Communication (NFC)-enabled portable device
- C. a USB drive
- D. a user account
- E. Network Unlock

---

**Answer: C**

---

Explanation:

References:

<http://www.howtogeek.com/howto/6229/how-to-use-bitlocker-on-drives-without-tpm/>

---

### **Question: 123**

---

You administer Windows 10 Enterprise client computers that are members of an Active Directory domain that includes Active Directory Certificate Services (AD CS).

You restored a computer from a backup that was taken 45 days ago. Users are no longer able to log on to that computer by using their domain accounts. An error message states that the trust relationship between the computer and the primary domain has failed.

What should you do?

- A. Renew the certificates issued to the client computer.
- B. Reset the passwords of all affected domain users.
- C. Logon as a local administrator and issue the netdom resetpwd command. Log off and restart the computer.
- D. Restore the client computer from a known good backup that was taken two weeks earlier than the backup you previously restored.

---

**Answer: C**

---

Explanation:

References:

<http://theitbros.com/fix-trust-relationship-failed-without-domain-rejoining/>

---

### **Question: 124**

---

DRAG DROP

You have a computer named Client1 that runs Windows 10 Enterprise. Client1 is a member of an Active Directory domain.

A domain administrator provisions a certificate template for a virtual smart card logon.

In the BIOS of Client1, you enable the Trusted Platform Module (TPM).

You need to enable the virtual smartcard logon on Client1.

Which three 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**

Run the **tpmvscmgr.exe** command.

Use the Certificate Enrollment wizard.

Run the **vaultcmd.exe** command.

Run the **tpminit.exe** command.

Run the **certmgr.exe** command

**Answer Area****Answer:**

Run the **tpminit.exe** command.

Run the **tpmvscmgr.exe** command.

Use the Certificate Enrollment wizard.

References:

[https://technet.microsoft.com/en-us/library/cc753140\(v=ws.11\).aspx](https://technet.microsoft.com/en-us/library/cc753140(v=ws.11).aspx)

<http://ss64.com/nt/run.html>

[https://technet.microsoft.com/en-us/library/cc730689\(v=ws.11\).aspx](https://technet.microsoft.com/en-us/library/cc730689(v=ws.11).aspx)

**Question: 125**

You have an unsecured wireless network for users to connect to from their personal Windows 10 devices.

You need to prevent Wi-Fi Sense from sharing information about the unsecured wireless network.

What should you do?

- A. Configure the SSID of the unsecured wireless to contain \_optout.
- B. Instruct the users to disable Internet Protocol Version 6 (TCP/IPv6) on their wireless network adapters.
- C. Configure the SSID of the guest wireless to be hidden.
- D. Instruct the users to turn off Network Discovery on their devices.

**Answer: A**

Explanation:

References:

<http://www.pcworld.com/article/2951824/windows/how-to-disable-windows-10s-wi-fi-sense-password-sharing.html>

**Question: 126**

You have a computer that runs Windows 10.

You need to block all outbound and inbound communications that occur over TCP 9997, TCP 9999, and TCP 4000.

What is the minimum number of rules that you must create?

- A. 1
- B. 2
- C. 3
- D. 6

---

**Answer: D**

---

Explanation:

References:

[https://technet.microsoft.com/en-us/library/dd421709\(v=ws.10\).aspx](https://technet.microsoft.com/en-us/library/dd421709(v=ws.10).aspx)

---

### **Question: 127**

---

You have a laptop that has connections for three Wi-Fi network named WiFi1, WiFi2, and WiFi 3. You need to ensure that the laptop connects to WiFi1 when multiple WiFi1 networks are available. What should you do?

- A. From Netsh, configure the WLAN context.
- B. From NetworkConnections in Control Panel, modify the bindings for the WiFi.
- C. From the Windows Settings app, configure the Wi-Fi Sense settings.
- D. From Network Connections in Control Panel, modify the network provider order.

---

**Answer: D**

---

Explanation:

References:

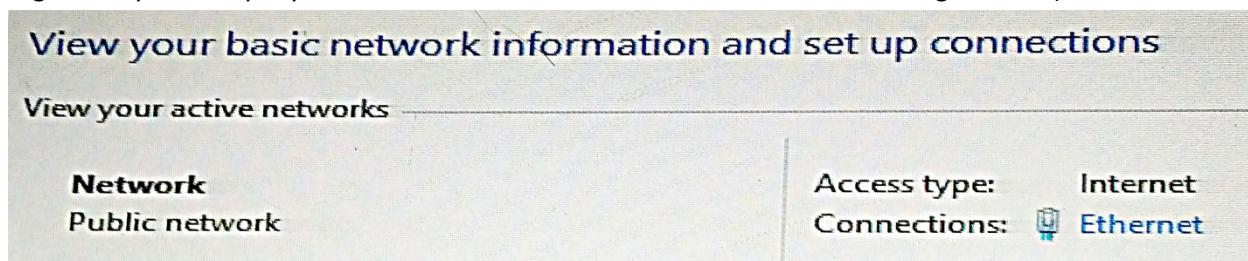
<http://www.quepublishing.com/articles/article.aspx?p=2455390&seqNum=3>

---

### **Question: 128**

---

You administer Windows 10 Enterprise client computers in your company network. A guest at your company is connected to the Internet as shown in the following exhibit. (Click the exhibit button.)



You need to ensure that the guest user is able to share network resources over Wi-Fi without lowering the overall security of the computer.

What should you do?

- A. ConfigureFile and printer sharing settings for Public networks.
- B. Change the network location type to Private.
- C. Change the network location type to Work.
- D. ConfigureFile sharing connections settings for All networks.

---

**Answer: D**

---

Explanation:

References:

[http://www.isunshare.com/windows-10/turn-off-or-on-password-protected-sharing-in-windows-10.html#\\_blank](http://www.isunshare.com/windows-10/turn-off-or-on-password-protected-sharing-in-windows-10.html#_blank)

**Question: 129**

You have a Remote Desktop Session Host (RD Session Host) server. The server is accessible from the internal network. To access the server remotely, you must connect to a Remote Desktop Gateway (RD Gateway) server.

On a laptop, you successfully configure a Remote Desktop connection that you use to access the RD Session Host server from the internal network.

From your home, you attempt to connect to the RD Session Host server by using the Remote Desktop connection, but the connection fails.

You need to connect to the RD Session Host server.

What should you configure on the laptop?

- A. the Remote Assistance settings in System Properties.
- B. the Connect from anywhere settings in Remote Desktop Connection.
- C. the Performance settings in Remote Desktop Connection.
- D. the Remote Desktop settings in System Properties.

**Answer: B**

**Explanation:**

**References:**

[https://technet.microsoft.com/en-us/library/cc770601\(v=ws.11\).aspx](https://technet.microsoft.com/en-us/library/cc770601(v=ws.11).aspx)

**Question: 130**

**HOTSPOT**

You install Windows 10 Enterprise on a new laptop that will be shipped to a remote user. You logon to the laptop with the user credentials, map network drives, and configure the network drivers to be always available offline.

Company policy requires that files with a .db1 extension should be excluded from offline file synchronization.

You need to prevent the user from creating files with a .db1 extension on the mapped drives.

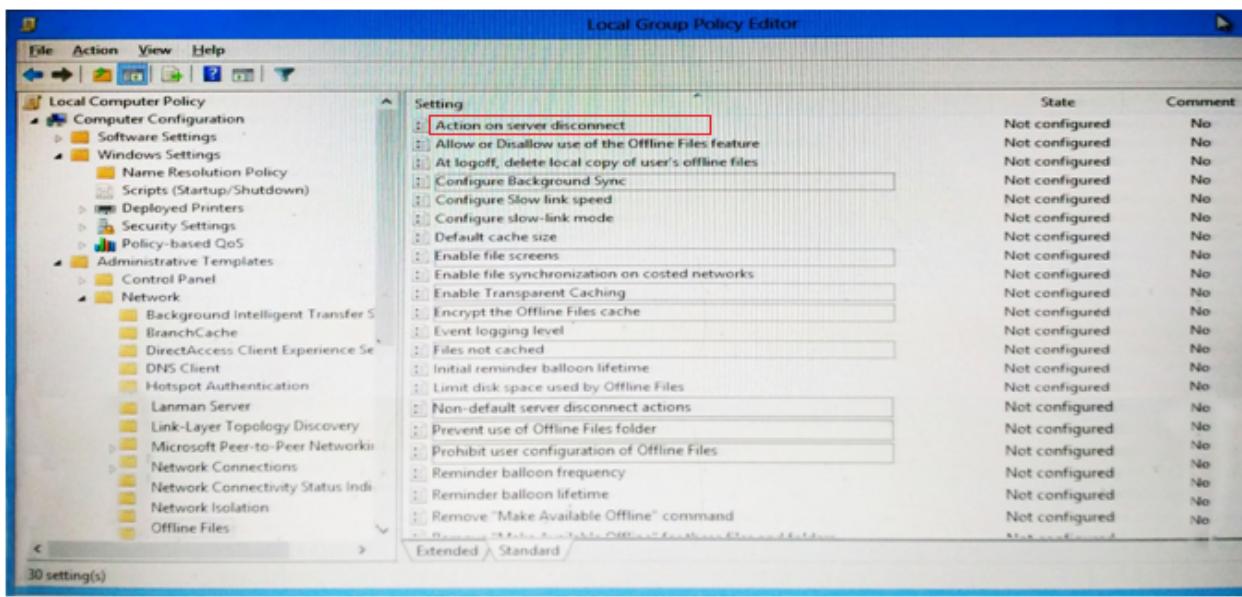
In the Local Group Policy Editor, which setting should you configure?

To answer, select the appropriate setting in the answer area.

**Answer Area**

Setting	State	Comment
Action on server disconnect	Not configured	No
Allow or Disallow use of the Offline Files feature	Not configured	No
At logoff, delete local copy of user's offline files	Not configured	No
Configure Background Sync	Not configured	No
Configure Slow link speed	Not configured	No
Configure slow-link mode	Not configured	No
Default cache size	Not configured	No
Enable file screens	Not configured	No
Enable file synchronization on costed networks	Not configured	No
Enable Transparent Caching	Not configured	No
Encrypt the Offline Files cache	Not configured	No
Event logging level	Not configured	No
Files not cached	Not configured	No
Initial reminder balloon lifetime	Not configured	No
Limit disk space used by Offline Files	Not configured	No
Non-default server disconnect actions	Not configured	No
Prevent use of Offline Files folder	Not configured	No
Prohibit user configuration of Offline Files	Not configured	No
Reminder balloon frequency	Not configured	No
Reminder balloon lifetime	Not configured	No
Remove "Make Available Offline" command	Not configured	No

**Answer:**



Explanation:

References:

<https://www.windows-security.org/1941654bad9040dfcb8ffaba2724b014/enable-file-screens>

### **Question: 131**

You have a computer that runs Windows 10.

You need to ensure that the next time the computer restarts, the computer starts in safe mode.

What should you use?

- A. the System Configuration utility
- B. the Restore-Computer cmdlet
- C. the Bcdboot command
- D. System in Control Panel

**Answer: A**

Explanation:

References:

<http://www.digitalcitizen.life/4-ways-boot-safe-mode-windows-10>

### **Question: 132**

You have a computer named Computer1 that runs Windows 10 Enterprise. You install a Universal app named App1 on Computer1.

You discover that an update for App1 is available.

You need to install the update as soon as possible.

What should you do?

- A. Log off and log on to the Computer1.
- B. From the Windows Update settings, modify the Choose how updates are delivered setting.
- C. From the Windows Update settings, modify the Choose how updates are installed setting.
- D. From the Windows Update settings, click Check for updates.

---

**Answer: A**

---

Explanation:

References:

<http://www.howtogeek.com/223068/what-you-need-to-know-about-windows-update-on-windows-10/>

---

### **Question: 133**

---

You have a Windows 10 Enterprise computer that has File History enabled

You create a folder named Data in the root of the C: drive.

You need to ensure that Data is protected by File History.

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

- A. From File Explorer, include Data in an existing library.
- B. Modify the Advanced settings from the File History Control Panel item.
- C. From File Explorer, create a new library that contains Data
- D. From File Explorer, modify the system attribute of Data.

---

**Answer: A,C**

---

Explanation:

References:

<http://www.digitalcitizen.life/introducing-windows-8-how-backup-data-file-history>

---

### **Question: 134**

---

Note: This question is part of a series of questions that use the same or similar answer choices. An answer choice may be correct for more than one question in the series. Each question is independent of the other questions in this series. Information and details in a question apply only to that question.

You have a mobile device that connects to a 4G network and a laptop.

You work from a remote location that does not have Internet access.

You plan to use the mobile device as a mobile hotspot for the laptop, so that you can access files from the corporate office.

Which Control Panel application should you use on the laptop to connect to the mobile hotspot?

- A. Phone and Modem
- B. RemoteApp and Desktop Connections
- C. System
- D. Credential Manager
- E. Work Folders
- F. Power Options
- G. Sync Center
- H. Network and Sharing Center

---

**Answer: H**

---

---

### **Question: 135**

---

You have a standalone Windows 10 Enterprise computer that has a single hard drive installed and configured. You need to identify which storage devices can have content backed up by using File History. What should you identify?

- A. A writable Blu-ray disc
- B. A writable DVD disc
- C. An internal drive that is formatted NTFS
- D. An SD card that is formatted FAT32

---

**Answer: D**

---

Explanation:

References:

<http://www.laptopmag.com/articles/back-files-file-history-windows-10>

---

### **Question: 136**

---

You support Windows 10 Enterprise computers in a workgroup.

You have configured a local AppLocker policy to prevent users from running versions of app.exe previous to v9.4.

Users are still able to run app.exe.

You need to block users from running app.exe by using the minimum administrative effort.

What should you do?

- A. Change the Application Identity service startup mode to automatic and start the service.
- B. Configure enforcement for Windows Installed rules.
- C. Configure a Software Restriction Policy publisher rule.
- D. Run the GPupdate /force command in an relevant command prompt.

---

**Answer: A**

---

Explanation:

References:

[https://technet.microsoft.com/en-us/library/ee791779\(v=ws.10\).aspx](https://technet.microsoft.com/en-us/library/ee791779(v=ws.10).aspx)

<https://technet.microsoft.com/en-us/itpro/windows/keep-secure/configure-the-application-identity-service>

---

### **Question: 137**

---

HOTSPOT

You run the Get-AppvClientConfiguration cmdlet and you receive the following output.

Name	Value
-----	-----
PackageInstallationRoot	%programdata%\App-V
PackageSourceRoot	
LocationProvider	
AutoLoad	1
EnablePackageScripts	0
ReestablishmentInterval	5
ReestablishmentRetries	3
CertFilterForClientSsl	LOCAL_MACHINE\MY\1.3.6.1.5.5.7.3.2
VerifyCertificateRevocationList	1
SharedContentStoreMode	0
MigrationMode	0
RoamingFileExclusions	
RoamingRegistryExclusions	SOFTWARE\CLASSES
AllowHighCostLaunch	0
PackageStoreAccessControl	0
IntegrationRootUser	%LOCALAPPDATA%\Microsoft\AppV\Client\Integration
IntegrationRootGlobal	%ALLUSERSPROFILE%\Microsoft\AppV\Client\Integration
VirtualizableExtensions	exe,com,bat,cmd,vbs,ps1,cpl,jar,wsf,wsh,msc
IgnoreLocationProvider	0
ReportingEnabled	1
ReportingStartTime	1
ReportingRandomDelay	30
ReportingInterval	1
ReportingServerURL	http://SERVER10:8082
ReportingDataCacheLimit	
ReportingDataBlockSize	
ExperienceImprovementOptIn	0
EnablePublishingRefreshUI	0
ProcessesUsingVirtualComponents	{%SystemRoot%\explorer.exe, %ProgramFiles%\Internet Explore...}
EnableDynamicVirtualization	1

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the output.

#### Answer Area

Microsoft Application Virtualization (App-V) packages launched by a user will [answer choice]

▼

not be cached  
 be catched on the local disk  
 be catched in the memory only

Background streaming is [answer choice]

▼

disabled for all applications  
 enabled for all applications  
 enabled for previously launched applications

---

**Answer:**

---

## Answer Area

Microsoft Application Virtualization (App-V) packages launched by a user will [answer choice]

not be cached  
be cached on the local disk  
be cached in the memory only

Background streaming is [answer choice]

disabled for all applications  
enabled for all applications  
enabled for previously launched applications

## Question: 138

You plan to deploy a Microsoft Azure Remote App collection by using a custom template image. The image will contain Microsoft Office 365 apps. The image will be used to deploy a collection that will be accessed by 50 users. You need to identify licensing requirements for the deployment.

Which two requirements should you identify? Each correct answer presents part of the solution.

- A. An activated Office 365 ProPlus installation
- B. Windows client access licenses (CALs) assigned to the users
- C. Office 365 ProPlus licenses assigned to the users
- D. Remote Desktop client access licenses (CALS) assigned to the users
- E. Office 365 Enterprise E3 service plan

**Answer: A**

Explanation:

References:

<https://docs.microsoft.com/en-us/azure/remoteapp/remoteapp-licensing>

## Question: 139

Note: This question is part of a series of questions that use the same or similar answer choices. An answer choice may be correct for more than one question in the series. Each question is independent of the other questions in this series. Information and details in a question apply only to that question.

You have a laptop that is joined to an Active Directory domain.

You establish a Wi-Fi connection to a customer's Wi-Fi network.

You need to identify whether the current network location of the Wi-Fi connection is private or public.

Which Control Panel application should you use?

- A. Phone and Modem
- B. RemoteApp and Desktop Connections
- C. System
- D. Credential Manager
- E. Work Folders
- F. Power Options
- G. Sync Center
- H. Network and Sharing Center

---

**Answer: H**

---

**Question: 140**

You have an on-premises Active Directory domain and a Microsoft Azure Active Directory. You have a Microsoft Intune subscription that is linked to the Azure Active Directory.

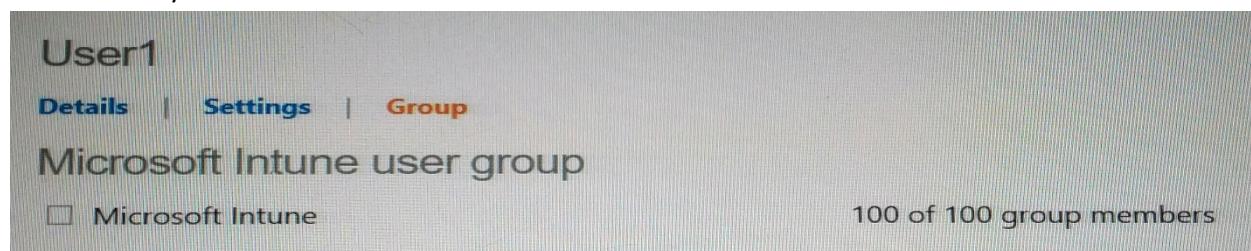
You configure directory synchronization between the on-premises Active Directory and the Azure Active Directory. You import 100 users into the Azure Active Directory.

Users report that they are unable to sign in to Microsoft Intune. You confirm that each user has a valid Active Directory account and password.

You open the Microsoft Intune Console and see the configuration of User1 as shown in the exhibit. (Click the Exhibit button.)

You need to ensure that the users can sign in to Microsoft Intune.

What should you do first?



The screenshot shows the Microsoft Intune console interface. At the top, it displays 'User1'. Below that is a navigation bar with 'Details' (blue), 'Settings' (blue), and 'Group' (orange). The main content area is titled 'Microsoft Intune user group'. It shows a single member: 'Microsoft Intune' with a checked checkbox. To the right, it says '100 of 100 group members'.

- A. Activate the synchronized user accounts.
- B. Purchase an Enterprise Mobility Suite subscription.
- C. Configure Microsoft Intune for single sign-on.
- D. Create a new Security Group in Microsoft Intune named Domain Intune Users.

---

**Answer: A**

Explanation:

References:

<http://www.robinhobo.com/how-to-setup-microsoft-intune/>

---

**Question: 141**

You have 100 Windows computers that are managed by using Microsoft Intune.

You need to ensure that when a new critical update is released, the update is approved automatically and deployed to the computers within 24 hours of approval.

What should you do from the Microsoft Intune administration portal?

- A. From the Admin node, click Updates, and then create a new automatic approval rule.
- B. From the updates node, select Critical Updates, and then modify the Approval settings.
- C. From the Admin node, click Enrollment Rules, and then modify the device enrollment rules.
- D. From the Policy node, click Configuration Policies, and then create a new Windows policy.
- E. From the Policy node, click Compliance Policies, and then create a new compliance policy.

---

**Answer: A**

Explanation:

References:

<https://docs.microsoft.com/en-us/intune/deploy-use/keep-windows-pcs-up-to-date-with-software-updates-in-microsoft-intune>

---

### **Question: 142**

---

A company has Windows 10 Enterprise client computers. A client computer named COMPUTER1 has a shared folder named Folder1 located in the user's Downloads folder. Folder1 is shared only with employees in the Marketing department. All Marketing employees can connect to Folder1 from their client computers.

A Marketing employee is unable to connect to Folder1 from a legacy device that is not compatible with the Windows 10 Enterprise default sharing settings. The device is able to connect to resources on other client computers.

You need to configure COMPUTER1 to allow the device to connect to Folder1.

Which setting should you enable?

- A. Enable file sharing for devices that use 40- or 56-bit encryption
- B. Turn off password protected sharing
- C. Use 128-bit encryption to help protect file sharing connections
- D. Turn off network discovery
- E. Turn on sharing so anyone with network access can read and write files in the Public folders.

---

### **Answer: A**

---

Explanation:

References:

<http://www.tenforums.com/tutorials/51024-file-sharing-encryption-level-change-windows-10-a.html>

---

### **Question: 143**

---

You plan to deploy a customized Windows To Go workspace that uses an Unattend.xml file.

You need to prevent a local fixed disk from appearing in File Explorer when a computer starts from Windows To Go.

Which setting should you modify in Unattend.xml?

- A. Start Menu
- B. Storage
- C. Deviceaccess
- D. SanPolicy

---

### **Answer: D**

---

Explanation:

References:

[https://technet.microsoft.com/en-us/library/jj592680\(v=ws.11\).aspx](https://technet.microsoft.com/en-us/library/jj592680(v=ws.11).aspx)

---

### **Question: 144**

---

Note: This question is part of a series of questions that use the same or similar answer choices. An answer choice may be correct for more than one question in the series. Each question is independent of the other questions in this series. Information and details in a question apply only to that question.

On the corporate network, you have an Active Directory user account. The domain contains a sync share named Share1.

You have a personal computer that runs Windows 10. The computer is a member of a workgroup.

You need to access the files in Share1.

Which Control Panel application should you use?

- A. Phone and Modem
- B. Network and Sharing Center
- C. RemoteApp and Desktop Connections
- D. Power Options
- E. System
- F. Sync Center
- G. Credential Manager
- H. Work Folders

---

**Answer: F**

---

Explanation:

References:

<http://www.thewindowsclub.com/windows-10-sync-center>

---

### **Question: 145**

---

Note: This question is part of a series of questions that use the same or similar answer choices. An answer choice may be correct for more than one question in the series. Each question is independent of the other questions in this series. Information and details in a question apply only to that question.

Your network contains a shared folder that is located at \\server1\data.

On a computer, you make the shared folder available for offline use.

You need to ensure that you have the most up-to-date version of the folder cached.

Which Control Panel application should you use?

- A. Credential Manager
- B. Phone and Modem
- C. Work Folders
- D. System
- E. RemoteApp and Desktop Connections
- F. Network and Sharing Center
- G. Sync Center
- H. Power Options

---

**Answer: C**

---

---

### **Question: 146**

---

Note: This question is part of a series of questions that use the same or similar answer choices. An answer choice may be correct for more than one question in the series. Each question is independent of the other questions in this series. Information and details in a question apply only to that question.

You make a folder available for offline use.

Currently, the folder is synchronizing and will take approximately 15 minutes to complete.

You need to ensure that the files continue to synchronize when you close the lid of the computer.

Which Control Panel application should you use?

- A. System

- B. RemoteApp and Desktop Connections
- C. Work Folders
- D. Power Options
- E. Network and Sharing Center
- F. Credential Manager
- G. Phone and Modem
- H. Sync Center

---

**Answer: D**

---

### **Question: 147**

---

You administer Windows 10 Enterprise client computers in your company network. A computer that is used by non-administrator users has a directory named C:\Folder1.

A shared collection of Microsoft Excel files is stored in the C:\Folder1 directory, with non-administrator users being granted modify permissions to the directory.

You discover that some files have been incorrectly modified by a user.

You need to determine which users are making changes to the files in the directory.

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

NOTE: Each correct selection is worth one point.

- A. Set local policy: Computer Configuration\Windows Settings\Security Settings\Local Policies\Audit Policy\Audit object access to Failure.
- B. From the Auditing Entry for Folder1, set the Principal to Everyone, and then set the Type to Failure for the Modify permission.
- C. From the Auditing Entry for Folder1, set the Principal to Guests, and then set the Type to Success for the Modify permission.
- D. Set local policy: Computer Configuration\Windows Settings\Security Settings\Local Policies\Audit Policy\Audit object access to Success.
- E. From the Auditing Entry for Folder1, set the Principal to Guests, and then set the Type to Failure for the Modify permission.
- F. From the Auditing Entry for Folder1, set the Principal to Everyone, and then set the Type to Success for the Modify permission.

---

**Answer: D,F**

---

### **Question: 148**

---

DRAG DROP

As part of its upgrade to Windows 10 Enterprise, your company is implementing additional security controls relating to data access.

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

Which feature should you use to meet each requirement? To answer, drag the appropriate feature or features to the correct requirement or requirements. Each feature 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.

NOTE: Each correct selection is worth one point.

**Features****Answer Area**

NTFS Permissions

Secure all data on local hard drives.

Remote Business Data Removal

Limit users' ability to modify files.

EFS

BitLocker

**Answer:****Features****Answer Area**

NTFS Permissions

Secure all data on local hard drives.

BitLocker

Remote Business Data Removal

Limit users' ability to modify files.

NTFS Permissions

EFS

BitLocker

**Question: 149**

You provide IT support for a small startup company.

The company wants users to have Read and Write permissions to the company's shared folder. The network consists of a workgroup that uses Windows 10 Enterprise computers. You add each user to a group named NetworkUsers.

You need to grant permissions to the share. You have the following requirements:

Which two actions should you take? Each correct answer presents part of the solution.

- A. Grant Modify permissions to the NetworkUsers group on the shared folder.
- B. Grant Full Control permissions to the Domain Admins group on the shared folder.
- C. Grant List and Execute permissions to the NetworkUsers group on the shared folder.
- D. Grant Full Control permissions to the Creator Owner group on the shared folder.

---

**Answer: A,D**

---

**Question: 150**

A company has Windows 10 Enterprise client computers. Finance department employees store files in the C:\Finance directory. File History is on.

A Finance department employee attempts to restore a file to a previous version by using File History. The file is not available to restore.

You need to establish why the file history is not available and ensure that it is available in the future.

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

NOTE: Each correct selection is worth one point.

- A. Review the File History backup log.
- B. Restore the data files from the Previous Versions tab located in the folder properties.
- C. Set the Protection Settings for drive C to On.
- D. Move the file into a library.

---

**Answer: A,D**

---

**Question: 151**

DRAG DROP

You are a desktop support technician for your company. You support more than 100 Windows 8 and Windows 10 Enterprise desktop computers.

You are preparing an installation image of a Windows 10 Enterprise computer by using the Deployment and Imaging Tools Environment command prompt on your own computer. The image includes a customized instance of the Windows Recovery Environment (Windows RE).

You need to extract and mount the Windows RE image.

Which three actions should you perform in sequence? To answer, move the appropriate three actions from the list of actions to the answer area and arrange them in the correct order.

**Actions**

Register the Windows RE location in the Windows registry.

Mount the install.wim file by running the **dism /mount image** command.

Mount the winre.wim file by running the **dism /mount -image** command.

Create a mount.ini file to specify the image file and mount point.

Copy the Windows image file from the Windows product DVD to a local drive.

**Answer Area****Answer:****Actions**

Register the Windows RE location in the Windows registry.

Mount the install.wim file by running the **dism /mount image** command.

Mount the winre.wim file by running the **dism /mount -image** command.

Create a mount.ini file to specify the image file and mount point.

Copy the Windows image file from the Windows product DVD to a local drive.

**Answer Area**

Copy the Windows image file from the Windows product DVD to a local drive.

Mount the install.wim file by running the **dism /mount image** command.



Mount the winre.wim file by running the **dism /mount -image** command.

**Question: 152**

You administer Windows 10 Enterprise client computers in your company network.

You need to configure a backup and recovery solution that meets the following requirements:

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 system repair disk.

- B. Create a storage space.
- C. Turn on File History.
- D. Configure system protection.
- E. Create a system image backup.

---

**Answer: A,E**

---

### **Question: 153**

---

You are the desktop administrator for a small company.

The company modifies its policy for retaining company financial documents from six months to three years. You currently use File History, retaining files for six months and saving copies of files every 20 minutes.

You need to adjust your current backup solution to accommodate the policy change.

What should you do?

- A. Set the Keep Saved Versions option in File History to Forever.
- B. Set the backup solution to Recovery model.
- C. Set the Save Copies of Files frequency to Daily.
- D. Set the File History log file setting to Archive the log when full, do not overwrite events.

---

**Answer: A**

---

Explanation:

You can select one, two years or forever; there is no option for three years. Therefore, the only option is to keep the files forever.

### **Question: 154**

---

#### **DRAG DROP**

Ten client computers run Windows 7 and a custom application. The custom application is compatible with Windows 10 Enterprise.

You purchase 10 new computers that have Windows 10 Enterprise pre-installed. You plan to migrate user settings and data from the Windows 7 computers to the Windows 10 Enterprise computers. You add the User State Migration Toolkit (USMT) on a USB flash drive.

You need to ensure that the custom application settings are applied to the Windows 10 Enterprise computers after the migration is complete.

Which three 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**

Run the **scanstate** command on the Windows 7 computers.

Run the **loadstate** command on the Windows 10 Enterprise computers.

Uninstall the custom application from the Windows 7 computers.

Run the **loadstate** command on the Windows 7 computers.

Install the custom application on the WIndows 10 Enterprise computers.

Run the **scanstate** command on the Windows 10 Enterprise computers.

**Answer Area****Answer:****Actions**

Run the **scanstate** command on the Windows 7 computers.

Run the **loadstate** command on the Windows 10 Enterprise computers.

Uninstall the custom application from the Windows 7 computers.

Run the **loadstate** command on the Windows 7 computers.

Install the custom application on the WIndows 10 Enterprise computers.

Run the **scanstate** command on the Windows 10 Enterprise computers.

**Answer Area**

Run the **scanstate** command on the Windows 7 computers.

Install the custom application on the WIndows 10 Enterprise computers.

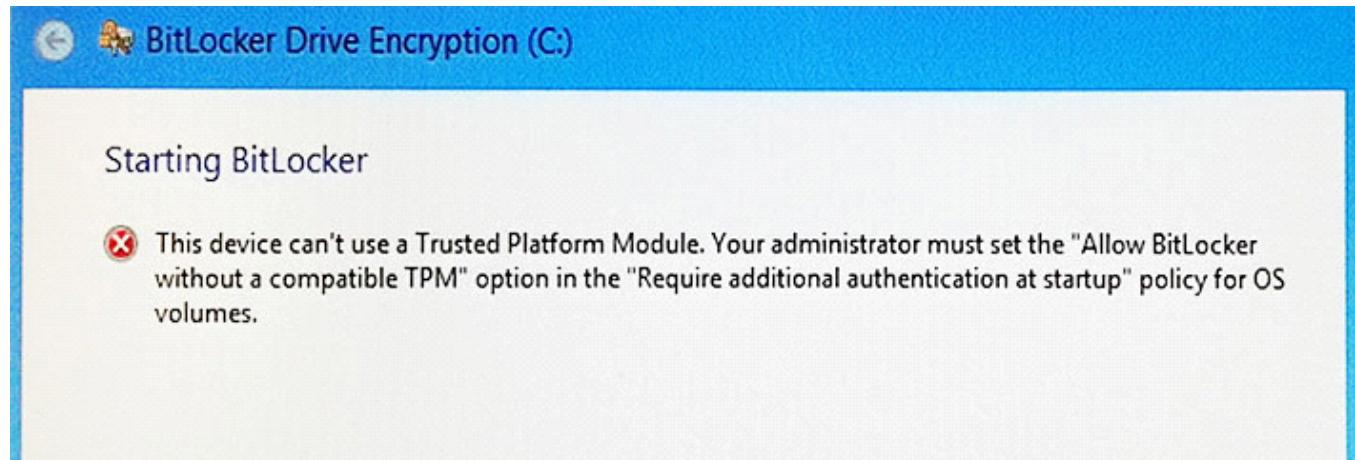


**Question: 155****HOTSPOT**

You are the PC support specialist for Contoso, Ltd.

Your department upgrades your company's laptops to Windows 10 Enterprise.

You need to use BitLocker to encrypt the system drives on these laptops. You attempt to encrypt several laptops but receive an error message shown in the following image:



Use the drop-down menus to select the answer choice that completes each statement.

Note: Each correct selection is worth one point.

**Answer Area**

In order to encrypt your system drive with BitLocker, set the BitLocker Startup Preferences to **[answer choice]**.

▼	Use BitLocker without additional key
▼	Require a PIN at every startup.
▼	Require a Startup key at every startup.

Once the drive is encrypted, **[answer choice]** each time you boot the computer.

▼	type a PIN when prompted.
▼	insert a USB drive with the saved
▼	select Automatic Unlock at prompt

---

**Answer:**

---

## Answer Area

In order to encrypt your system drive with BitLocker, set the BitLocker Startup Preferences to [answer choice].

Use BitLocker without additional key	▼
Require a PIN at every startup.	
Require a Startup key at every startup.	

Once the drive is encrypted, [answer choice] each time you boot the computer.

type a PIN when prompted.	▼
insert a USB drive with the saved	
select Automatic Unlock at prompt	

## Question: 156

### DRAG DROP

You administer Windows 7 and Windows 8 client computers in your company network.

You add 100 new client computers that have Windows 10 Enterprise installed.

You need to migrate user profiles, local groups membership, and network mapped drives to the new client computers. You download and copy User State Migration Tool (USMT) files to a network share.

Which three actions should you perform next, in sequence? To answer, move the appropriate three actions from the list of actions to the answer area and arrange them in the correct order.

## Actions

Run the LoadState tool on the Windows 10 Enterprise computers.

Run the System Preparation (Sysprep) tool on the Windows 7 and Windows 8 computers.

Run the System Preparation (Sysprep) tool on the Windows 10 Enterprise computers.

Modify the custom.ini file.

Run the ScanState tool on the Windows 7 and Windows 8 computers.

Modify the custom.xml file.

## Answer Area



**Answer:**

---

## Actions

Run the LoadState tool on the Windows 10 Enterprise computers.

Run the System Preparation (Sysprep) tool on the Windows 7 and Windows 8 computers.

Run the System Preparation (Sysprep) tool on the Windows 10 Enterprise computers.

Modify the custom.ini file.

Run the ScanState tool on the Windows 7 and Windows 8 computers.

Modify the custom.xml file.

## Answer Area

Modify the custom.xml file.

Run the ScanState tool on the Windows 7 and Windows 8 computers.



Run the LoadState tool on the Windows 10 Enterprise computers.



## Question: 157

You have a computer that runs Windows 10 and has BitLocker Drive Encryption (BitLocker) configured.

You need to change the BitLocker PIN for the drive.

What should you run?

- A. the bitsadmin.exe command
- B. the Enable-BitLocker cmdlet
- C. the Add-BitLockerKeyProtector cmdlet
- D. the Set-PcsvDeviceUserPassword cmdlet

**Answer: C**

## Question: 158

### DRAG DROP

You plan to use Microsoft Intune to manage application updates for non-Microsoft applications.

You create a new Intune subscription.

You need to test the deployment of the updates on a computer. The solution must ensure that the updates are deployed only if the test computer has the corresponding application installed already.

Which three 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**

Install the Intune client on the test computers.

From the Microsoft Intune administration portal, run the Upload Update - Microsoft Intune Software Publisher wizard.

From the Microsoft Intune administration portal, run the Add Software - Microsoft Intune Software Publisher wizard.

From the Microsoft Intune administration portal, click **Manage Deployment**.

From the Microsoft Intune administration portal, click **Approve**.

**Answer Area****Answer:****Actions**

Install the Intune client on the test computers.

From the Microsoft Intune administration portal, run the Upload Update - Microsoft Intune Software Publisher wizard.

From the Microsoft Intune administration portal, run the Add Software - Microsoft Intune Software Publisher wizard.

From the Microsoft Intune administration portal, click **Manage Deployment**.

From the Microsoft Intune administration portal, click **Approve**.

**Answer Area**

Install the Intune client on the test computers.

From the Microsoft Intune administration portal, run the Add Software - Microsoft Intune Software Publisher wizard.



From the Microsoft Intune administration portal, click **Manage Deployment**.

---

### **Question: 159**

You have a Microsoft Intune subscription.

You create two compliance policies named Comp1 and Comp2. You create a configuration policy named ConfigPol1.

The settings in each policy do not conflict with other policies.

Comp1 has low security settings. Comp2 has medium security settings. ConfigPol1 has high security settings.

You have a device named Device1. Device1 is a member of groups that have Comp1, Comp2 and ConfigPol1 applied.

You need to identify which policies will be enforced on Device1.

What should you identify?

- A. Comp1 only
- B. Comp2 only
- C. Comp1, Comp2 and ConfigPol1
- D. Comp1 and Comp2 only
- E. Comp1 and ConfigPol1 only
- F. ConfigPol1 only
- G. Comp2 and ConfigPol1 only

---

**Answer: C**

---

---

### **Question: 160**

Your network contains an Active Directory domain named contoso.com. All client computers run Windows 10 Enterprise and Microsoft Office 2013. All of the computers are joined to the domain.

Your company purchases a subscription to Office 365. An administrator creates an Office 365 account for each user and deploys a federated solution for Office 365.

You need to prevent the users from being prompted for a user account and a password each time they access services from Office 365.

Which account should you instruct the users to use when they sign in to their computer?

- A. a Microsoft account
- B. a local user account
- C. an Office 365 account
- D. a contoso.com account

---

**Answer: D**

---

---

### **Question: 161**

You have a computer named Client1. Client 1 is joined to an Active Directory domain.

You need to join Client1 to an Azure Active Directory (Azure AD) tenant.

What should you do first?

- A. From User Accounts in Control Panel, configure the Manage User Accounts settings.
- B. From Computer Management, modify the membership for the Network Configuration Operators group.
- C. From the System in the Settings app, click Disconnect from organization.
- D. From the Local Group Policy Editor, modify the Add workstations to domain policy.

---

**Answer: C**

---

---

### **Question: 162**

---

You administer Windows 10 Enterprise. Your network includes an Active Directory domain and a standalone server in a perimeter network that runs Windows Server 2008 R2.

Your company purchases five new tablets that run Windows 8. The tablets will be used to access domain resources and shared folders located on the standalone server.

You need to implement single sign-on (SSO) authentication for tablet users. You also need to ensure that you can audit personnel access to the shared folder.

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 new Microsoft account for each user.
- B. Ensure that the local account for each user on the stand-alone server uses the same password as the corresponding Microsoft account.
- C. Join the tablets to a domain.
- D. Join the tablets to the same workgroup as the stand-alone server.
- E. Enable a guest account on the stand-alone server.
- F. On the stand-alone server, create user accounts that have the same logon names and passwords as the user domain accounts.

---

**Answer: C,F**

---

---

### **Question: 163**

---

You support Windows 10 Enterprise computers. Your company protects all laptops by using the BitLocker Network Unlock feature.

Some employees work from home.

You need to ensure that employees can log on to their laptops when they work from home.

What should you do?

- A. Have users run the Manage-bde.exe –unlock command before they disconnect from the company network.
- B. Ensure that the Trusted Platform Module (TPM) chips in the laptops are version 1.2 or greater.
- C. Enable BitLocker to Go.
- D. Provide employees with their BitLocker PINs.

---

**Answer: D**

---

---

### **Question: 164**

---

You administer Windows 10 Enterprise tablets that are members of an Active Directory domain.

You want to create an archived copy of My Documents folders that are stored on the tablets. You create a standard domain user account to run a backup task.

You need to grant the backup task user account access to the folders.

What should you do?

- A. Add the backup task account to the Remote Management Users group on a domain controller.
- B. Add the backup task account to the Backup Operators group on every tablet.
- C. Add the backup task account to the Backup Operators group on a domain controller.
- D. Set the backup task account as NTFS owner on all the folders.

---

**Answer: B**

---

**Question: 165**

You are an IT professional for a bank. All of the user's files on the external drives are encrypted by using EFS. You replace a user's computer with a new Windows 10 Enterprise computer. The user needs to connect her external hard drive to the new computer. You have the original computer's certificate and key. You need to import the certificate and key onto the new computer. Into which certificate store should you import the certificate and key?

- A. Untrusted Certificates
- B. Trusted Root Certification Authorities
- C. Personal
- D. Trusted Publishers

---

**Answer: C**

---

**Question: 166**

You manage Windows 10 Enterprise desktop and laptop computers for your company. They are part of a Windows Server 2012 R2 Active Directory Domain Services (AD DS) environment. The system administrators implement DFS for flexibility and availability. Laptops are able to connect to the company's private network by using local Ethernet or secure wireless.

Three users report that their files on the server are missing, and they no longer have drive G.

You need to ensure that the three users' computers can access the DFS namespace so that you can troubleshoot by using the DFS client.

What should you do?

- A. Ascertain whether the three users are connected through a wireless or wired connection.
- B. Ensure that the three users have access to the domain NETLOGON share.
- C. Ensure that the Net Logon service is running on all servers that are hosting the DFS namespace.
- D. Verify that a share is defined on the folder to which drive G is being mapped.

---

**Answer: C**

---

**Question: 167**

**DRAG DROP**

You support Windows 10 Enterprise client computers. Company policy requires that Microsoft Outlook 2010 be the only mail client allowed and supported.

You collect software metering data and discover that several users are running other third-party mail clients.

You need to block the third-party mail client from running on the computers. All other applications should be allowed.

Which three 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**

Open Computer Configuration of Group Policy.

Select Software Restriction Policies and set the default to Disallowed.

Create new AppLocker Deny Script rules.

Open User Configuration of Group Policy.

Enable enforcement of executable rules.

Create new AppLocker Deny Executable rules.

Enable Audit enforcement of Script rules.

**Answer Area****Answer:****Actions**

Open Computer Configuration of Group Policy.

Select Software Restriction Policies and set the default to Disallowed.

Create new AppLocker Deny Script rules.

Open User Configuration of Group Policy.

Enable enforcement of executable rules.

Create new AppLocker Deny Executable rules.

Enable Audit enforcement of Script rules.

**Answer Area**

Open Computer Configuration of Group Policy.

Create new AppLocker Deny Executable rules.

Enable enforcement of executable rules.



---

### **Question: 168**

You have a computer named Client1. Client1 is joined to an Active Directory domain. You need to join Client1 to an Azure Active Directory (Azure AD) tenant. What should you do first?

- A. From the Local Group Policy Editor, modify the Add workstations to domain policy.
- B. From the network adapter properties, modify the DNS suffix.
- C. From System Control Panel, configure the computer to be a member of a workgroup.
- D. From the System in the Settings app, modify the sign-in options.

---

**Answer: D**

Explanation:

<https://blogs.technet.microsoft.com/enterprisemobility/2015/05/28/azure-ad-join-on-windows-10-devices/>

---

### **Question: 169**

You have a computer that runs Windows 10 and has BitLocker Drive Encryption (BitLocker) configured. You need to change the BitLocker PIN for the drive. What should you run?

- A. the repair–bde.exe Windows script file
- B. the Enable–BitLocker cmdlet
- C. the bitsadmin.exe command
- D. the manage–bde.exe command

---

**Answer: D**

Explanation:

[https://technet.microsoft.com/en-us/library/dd875513\(v=ws.10\).aspx#BKMK\\_changepin](https://technet.microsoft.com/en-us/library/dd875513(v=ws.10).aspx#BKMK_changepin)

---

### **Question: 170**

DRAG DROP

You support Windows 10 Enterprise laptops.

You need to configure the laptops to support offline file access.

Which three 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 Manage offline files.	
On the laptop, right-click the network share folder and select Always available offline.	
Select Offline Files, and then select Set up.	>
Select Sync Setup.	<
Select Set up new sync partnerships.	
Select Enable offline files.	

▲ ▼

**Answer:**

• • • •

Actions	Answer Area
On the laptop, right-click the network share folder and select Always available offline.	
Select Offline Files, and then select Set up.	
Select Set up new sync partnerships.	>
	<
	Select Sync Setup.
	Select Manage offline files.
	Select Enable offline files.

▲ ▼

<http://www.thewindowsclub.com/windows-10-sync-center>

### Question: 171

A company has an Active Directory Domain Services (AD DS) domain. All client computers run Windows 10 Enterprise. You are configuring security for a portable client computer that does not have a Trusted Platform Module (TPM) chip installed.

You need to configure local Group Policy to turn on Windows BitLocker Drive Encryption on the computer.

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

NOTE Each correct selection is worth one point.

- A. Enable the Enforce drive encryption type on operating system drives policy setting.
- B. Enable the option to allow BitLocker without a compatible TPM.
- C. Enable the Require additional authentication at startup policy setting.
- D. Configure the TPM validation profile to enable Platform Configuration Register indices (PCRs) 0, 2, 4, and 11.

**Answer: B,C**

Explanation:

<https://www.howtogeek.com/howto/6229/how-to-use-bitlocker-on-drives-without-tpm/>

### Question: 172

Your company network includes a main office and multiple small branch offices. All of the computers in the branch

offices run Windows 10 Enterprise and are members of an Active Directory domain. The company has no plans to deploy any servers in the branch offices.

Users from some branch offices report that it takes a long time to open documents from a file server that is located in the main office.

You need to enable BranchCache on all computers located in the branch offices.

What should you do?

- A. Open Group Policy Editor and enable BranchCache in Distributed Cache mode for the computers in the branch offices.
- B. Open PowerShell and run the Enable-BCHostedClients cmdlet on the computers in the branch offices.
- C. Open Group Policy Editor and Enable BranchCache in a Hosted Cache mode for the computers in the branch offices.
- D. Open PowerShell, run the Set-BCCache cmdlet on computers in the branch offices.

---

**Answer: A**

---

Explanation:

<http://www.computerstepbystep.com/set-branchcache-distributed-cache-mode.html>

[https://technet.microsoft.com/en-us/library/hh831696\(v=ws.11\).aspx](https://technet.microsoft.com/en-us/library/hh831696(v=ws.11).aspx)

---

### **Question: 173**

---

Note: This question is part of a series of questions that use the same or similar answer choices. An answer choice may be correct for more than one question in the series. Each question is independent of the other questions in this series. Information and details provided in a question apply only to that question.

You have five computers that runs Windows 10. Each computer is used by a different user. All of the computers are members of the same workgroup.

You need to ensure that all of the users can access the files located in one another's libraries. Access must be granted based on a shared password.

What should you configure?

- A. share permissions
- B. account policies
- C. HomeGroup settings
- D. application control policies
- E. NTFS permissions
- F. Microsoft OneDrive
- G. Encrypting File System (EFS) settings
- H. software restriction policies

---

**Answer: C**

---

Explanation:

<https://support.microsoft.com/en-za/help/17145/windows-homegroup-from-start-to-finish>

---

### **Question: 174**

---

You manage desktop computers on your company network. The finance department uses computers that run Windows 7 Enterprise and a 32-bit legacy application. The application has some compatibility issues with Windows 10 Enterprise. The application uses domain single sign-on for authentication.

The vendor releases a new version of the application that is fully compatible with Windows 10 Enterprise. These

versions cannot be installed on the same computer due to HKEY\_CURRENT\_USER registry setting conflicts. You need to migrate the finance department computers Widows 10 Enterprise while meeting the following requirements:  
Which technology should you choose?

- A. Microsoft Application Compatibility Toolkit (ACT)
- B. Hyper-V
- C. Microsoft Application Virtualization (App-V)
- D. User Experience Virtualization (UE-V)

---

**Answer: A**

---

Explanation:  
[https://technet.microsoft.com/en-us/library/ee449434\(v=ws.10\).aspx](https://technet.microsoft.com/en-us/library/ee449434(v=ws.10).aspx)

### **Question: 175**

---

You administer Windows 10 Enterprise tablets that are members of an Active Directory domain. Your company policy allows users to download and install only certain few Windows Store apps.  
You have created a new AppLocker Packaged Apps policy to help enforce the company policy.  
You need to test the new AppLocker Packaged Apps policy before you implement it for the entire company.  
What should you do?

- A. Open PowerShell and run the Get-AppLockerPolicy –Effective cmdlet to retrieve the AppLocker effective policy.
- B. Open Group Policy Management console and enforce the new AppLocker policy in Audit Only mode.
- C. Open Group Policy Management console and run the Group Policy Modeling Wizard.
- D. Open Group Policy Management console and run the Group Policy Results Wizard.

---

**Answer: B**

---

Explanation:  
[https://technet.microsoft.com/en-us/library/hh831440\(v=ws.11\).aspx](https://technet.microsoft.com/en-us/library/hh831440(v=ws.11).aspx)  
<https://docs.microsoft.com/en-us/windows/device-security/applocker/determine-your-application-control-objectives>

### **Question: 176**

---

Note: This question is part of a series of questions that use the same or similar answer choices. An answer choice may be correct for more than one question in the series. Each question is independent of the other questions in this series.  
Information and details in a question apply only to that question.  
You need to change the password used for an L2TP VPN connection.  
Which Control Panel application should you use?

- A. Work Folders
- B. Phone and Modem
- C. Credential Manager
- D. Sync Center
- E. System
- F. Network and Sharing Center
- G. RemoteApp and Desktop Connections

H. Power Options

**Answer: F**

Explanation:

[https://www.watchguard.com/help/docs/wsm/xtm\\_11/en-us/content/en-us/mvpn/l2tp/l2tp\\_vpn\\_client\\_win7\\_c.html](https://www.watchguard.com/help/docs/wsm/xtm_11/en-us/content/en-us/mvpn/l2tp/l2tp_vpn_client_win7_c.html)

**Question: 177**

HOTSPOT

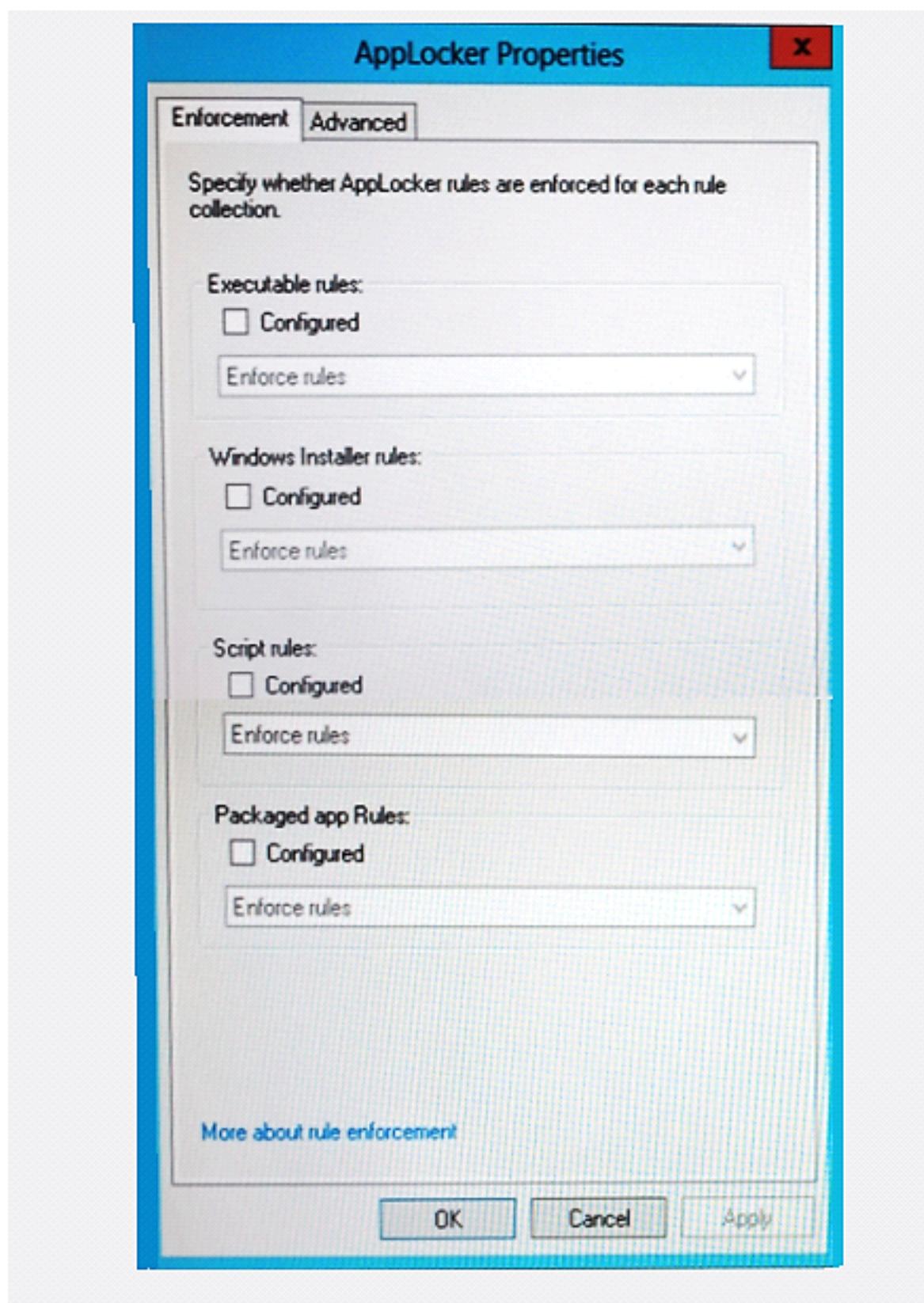
Your network contains an Active Directory domain.

The Default Domain Policy contains the AppLocker settings configured as shown in the AppLocker Settings exhibit. (Click the Exhibit button.)

The screenshot shows the Group Policy Management Editor window with the title 'Group Policy Management Editor'. The menu bar includes File, Action, View, and Help. Below the menu is a toolbar with icons for back, forward, search, and help. The main area is a table titled 'AppLocker Settings' with columns: Action, User, Name, Condition, and Exceptions. The table contains four rows:

Action	User	Name	Condition	Exceptions
Allow	Everyone	(Default Rule) All files located in the Pro...	Path	
Allow	Everyone	(Default Rule) All files located in the Wi...	Path	
Allow	BUILTIN\Administrators	(Default Rule) All files		Path
Deny	Everyone	%PROGRAMFILES%\App1\App1.exe		Path

The Default Domain Policy contains the AppLocker properties configured as shown in the AppLocker properties exhibit. (Click the Exhibit button.)



Use the drop-down menus to select the answer choice that completes each statement.  
NOTE: Each correct selection is worth one point.



#### Answer Area

App1.exe will be **Answer Choice**

▼

The rule configured for App1.exe is **Answer Choice** rule.

▼

#### Answer Area

App1.exe will be **Answer Choice**

allowed for everyone.
denied for everyone.
denied for everyone except administrators.

The rule configured for App1.exe is **Answer Choice** rule.

an Executable
a Packaged App
a Script
a Windows Installer

**Answer:**



#### Answer Area

App1.exe will be **Answer Choice**

allowed for everyone.
denied for everyone.
denied for everyone except administrators.

The rule configured for App1.exe is **Answer Choice** rule.

an Executable
a Packaged App
a Script
a Windows Installer

App1.exe will be denied for everyone.

The rule configured for App1.exe is an Executable rule.

<https://docs.microsoft.com/en-us/windows/device-security/applocker/understand-applocker-enforcement-settings>

<https://docs.microsoft.com/en-us/windows/device-security/applocker/determine-your-application-control-objectives>

### **Question: 178**

You administer computers that run Windows XP Professional. These computers have a wide range of line of business (LOB) applications installed.

You want to migrate from Windows XP Professional to Windows 10 Enterprise.

You need to identify which application will prompt users for elevated privileges.

What should you do first?

- A. Configure the advanced audit setting on the Windows 10 Enterprise computers before you install the LOB applications.
- B. Install the Microsoft Assessment and Planning (MAP) Toolkit.
- C. Install the Microsoft Application Compatibility Toolkit (ACT).
- D. Install User Experience Virtualization (UE-V) on the Windows 10 Enterprise computers before you install the LOB applications.

**Answer: C**

Explanation:

[https://technet.microsoft.com/en-us/library/ee449434\(v=ws.10\).aspx](https://technet.microsoft.com/en-us/library/ee449434(v=ws.10).aspx)

### **Question: 179**

DRAG DROP

You are the system administrator for your company.

You deploy new Windows 10 Enterprise computers to replace the company's Windows Vista and Windows 7 computers. Users report that the new Windows 10 Enterprise computers display error messages when the users run the company's custom financial applications. In addition, many features do not function properly.

You need to set up Remote Desktop Services on a Windows Server 2012 R2 server to provide Windows 7 VM-hosted RemoteApp programs. All prerequisite roles and features are installed on the server.

In which order should you perform the actions? To answer, move all actions from the list of actions to the answer area and arrange them in the correct order.

#### **Actions**

- Publish the RemoteApp programs.
- Run Sysprep on a Windows 7 VM template.
- Update the Hyper-V Integration Components on a Windows 7 VM template.
- Run the Create Collection Wizard to set up a pooled virtual desktop collection.

#### **Answer Area**



**Answer:**

**Actions****Answer Area**

Update the Hyper-V Integration Components on a Windows 7 VM template.

Run Sysprep on a Windows 7 VM template.



Run the Create Collection Wizard to set up a pooled virtual desktop collection.



Publish the RemoteApp programs.

<https://technet.microsoft.com/en-us/library/jj554307.aspx>

**Question: 180****DRAG DROP**

You administer Windows 7 and Windows 10 Enterprise computers. You run an application that saves files that contain local settings unique to each user.

You want to allow users to synchronize settings for an application to any enterprise computer when they log on to the enterprise computer.

You need to implement a solution that will move a user's settings files to any computer. You also need to ensure that you can roll back the changes if necessary.

Which required task or tasks should you perform with each approach? To answer, drag the appropriate required task to the corresponding approach. Each required task 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.

NOTE: Each correct selection is worth one point.

**Required Tasks****Answer Area**

Create a setting location template.

Generator

Required Task

Place the settings location template.

Template Catalog Path

Required Task

Enable Folder Redirection.

Microsoft Desktop Optimization Pack (MDOP)

Required Task

Deploy the User Experience Virtualization (UE-V) Agent.

**Answer:**

**Required Tasks**

Create a setting location template.

Place the settings location template.

Enable Folder Redirection.

Deploy the User Experience Virtualization (UE-V) Agent.

**Answer Area**

Generator

Template Catalog Path

Microsoft Desktop Optimization Pack (MDOP)

Deploy the User Experience Virtualization (UE-V) Agent.

Create a setting location template.

Place the settings location template.

**Required Tasks**

Create a setting location template.

Place the settings location template.

Enable Folder Redirection.

Deploy the User Experience Virtualization (UE-V) Agent.

**Answer Area**

Generator

Template Catalog Path

Microsoft Desktop Optimization Pack (MDOP)

Deploy the User Experience Virtualization (UE-V) Agent.

Create a setting location template.

Place the settings location template.

uevv2

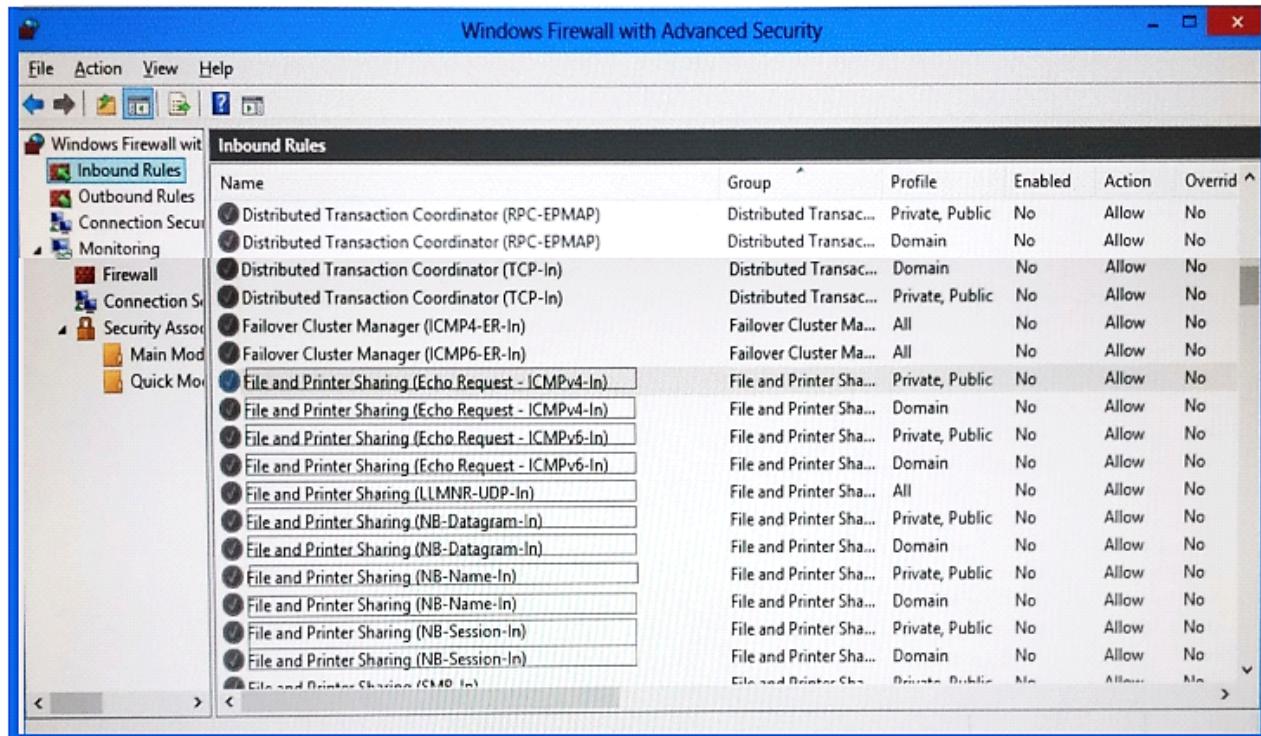
**Question: 181****HOTSPOT**

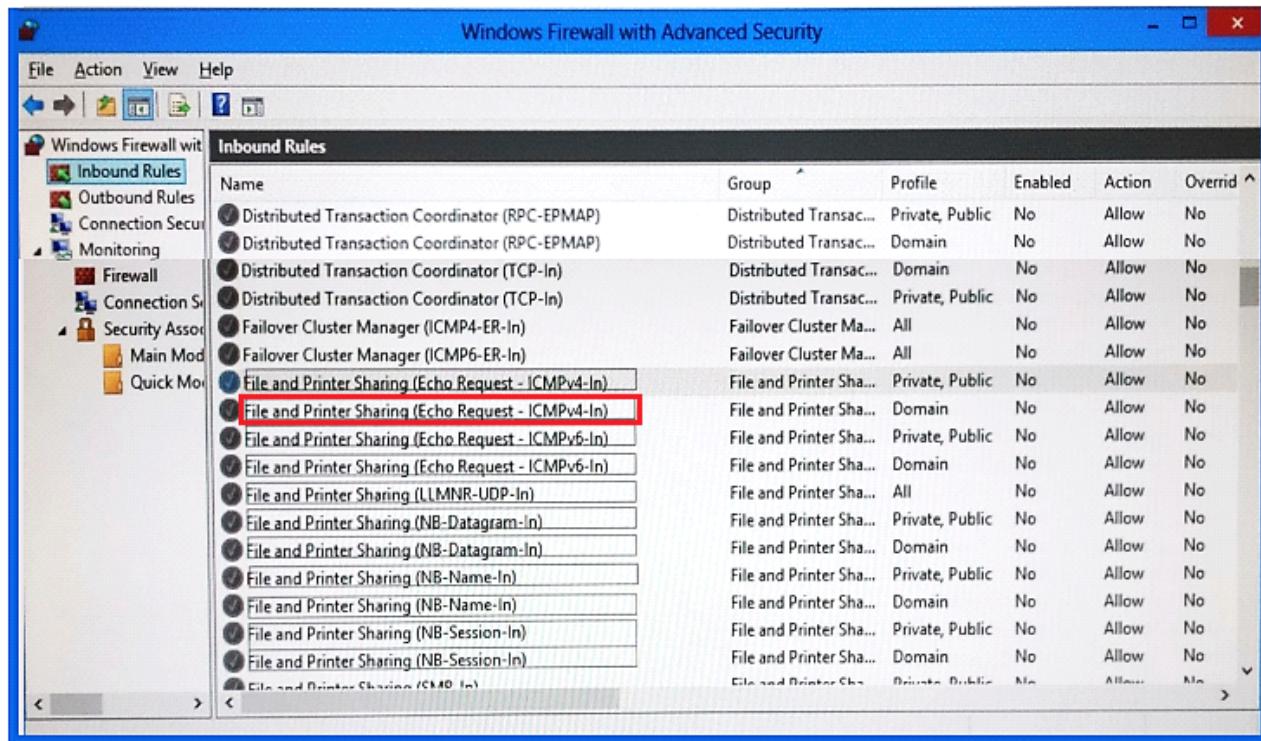
You administer Windows 10 Enterprise client computers in your company network. The computers belong to an Active Directory Domain Services (AD DS) domain and have Windows Firewall enabled. All of the computers are connected to the Internet.

You ping one of the desktops, which has an IP Address of 10.4.4.4, but you receive the message "Request timed out".

You need to configure the desktop to reply to ping request from other devices on the company network.

From the Windows Firewall with Advanced Security window, which inbound rule should you modify? To answer, select the appropriate inbound rule in the answer area,

**Answer:**



### File and Printer Sharing (Echo Request - ICMPv4-In) Domain

References:

<https://kb.iu.edu/d/aopy>

[https://technet.microsoft.com/en-us/library/cc749323\(v=ws.10\).aspx](https://technet.microsoft.com/en-us/library/cc749323(v=ws.10).aspx)

<https://community.sophos.com/kb/en-us/117837>

---

### Question: 182

A company has an Active Directory Domain Services (AD DS) domain. All client computers run Windows 10 Enterprise and are joined to the domain.

Corporate police prohibits homegroups on the corporate network.

You need to ensure that client computer network adapter settings do not support joining a homegroup.

What should you do?

- A. Disable IPv6.
- B. Disable IPv4.
- C. Enable IPv6.
- D. Enable IPv4.

---

**Answer: A**

Explanation:

<https://h30434.www3.hp.com/t5/Notebook-Wireless-and-Networking/Windows-10-can-t-set-up-a-homegroup-on-this-computer/td-p/5581558>

---

### Question: 183

You have a computer named Computer1 that runs Windows 10 Enterprise. You add a 1 TB hard drive and create a new volume that has the drive letter D. You format the drive by using NTFS.

You need to limit the amount of space that each user can consume on D: to 200 GB. Members of the Administrators group should have no limit.

Which three actions should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Set a default quota limit.
- B. Run convert D: /FS:NTFS.
- C. Run fsutil quota violations D:.
- D. Enable the Deny disk space to users exceeding quota limit setting.
- E. Add a quota entry.

**Answer: A,C,D**

Explanation:

<https://msdn.microsoft.com/en-us/library/dd163561.aspx>

[https://technet.microsoft.com/en-us/library/cc788136\(v=ws.11\).aspx](https://technet.microsoft.com/en-us/library/cc788136(v=ws.11).aspx)

### Question: 184

DRAG DROP

You administer Windows 10 Enterprise computers.

Users in the accounting department ask you to configure a recovery solution for Microsoft Word and Excel files.

You need to ensure that users can restore Microsoft Word and Excel files to previous versions for up to 30 days.

Which three 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

- Turn on System Protection and create a restore point.
- Start the Volume Shadow Copy service and change the startup type to **Automatic**.
- Configure the **Keep Saved Versions** setting.
- Create a network share and configure NTFS and share permissions.
- Turn on File History.

#### Answer Area



**Answer:**

**Actions**

- Turn on System Protection and create a restore point.
- Start the Volume Shadow Copy service and change the startup type to **Automatic**.

**Answer Area**

- Create a network share and configure NTFS and share permissions.
- Turn on File History.
- Configure the **Keep Saved Versions** setting.



<https://www.howtogeek.com/74623/how-to-use-the-new-file-history-feature-in-windows-8/>

**Question: 185**

You have a computer named Computer1 that runs Windows 10 Enterprise.

You plan to install the most recent updates to Computer1.

You need to ensure that you can revert to the current state of Computer1 in the event that the computer becomes unresponsive after the update.

What should you include in your solution?

- A. A volume snapshot by using the fsutil.exe command with the volume parameter
- B. The Restore personal files option from the File History control panel item
- C. The Refresh your PC option from the PC Settings
- D. The Backup and Restore (Windows 7) control panel item

---

**Answer: D**

---

Explanation:

<http://www.pcadvisor.co.uk/how-to/windows/how-back-up-windows-10-3635397/>

**Question: 186**

A company has Windows 10 Enterprise client computers. Users store data files in their user profile libraries.

You need to ensure that you can restore data files to any date while minimizing system overhead.

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

NOTE Each correct selection is worth one point.

- A. Turn on File History.
- B. Configure Windows 7 File Recovery.
- C. Configure settings to save copies of files daily.
- D. Enable Storage Spaces.

---

**Answer: A,C**

---

Explanation:

<http://www.pcworld.com/article/2974385/windows/how-to-use-windows-10s-file-history-backup-feature.html>

**Question: 187**

You administer Windows 10 Enterprise computers.

Users are able to download applications from the Internet and install them on their computers.

You need to ensure that users can install only digitally signed applications from approved publishers.

What should you do?

- A. Create AppLocker Publisher rules.
- B. Turn on Windows SmartScreen.
- C. Enable the Check for signatures on downloaded programs option.
- D. Add publishers' websites to the Trusted Sites zone.

---

**Answer: A**

---

### **Question: 188**

---

You are a desktop support technician for your company.

You deliver new Windows 10 Enterprise laptops to the software developers. The software developers frequently use laptops to work remotely and are often disconnected from the corporate network. One of the software developers works on an application that must run on Windows XP, Windows Vista, Windows 7, and Windows 10 Enterprise. The software developer needs the ability to test the application natively on each of these operating systems.

You need to provide the software developer with a way to test the application on all operating system versions on the new laptop. The software developer must be able to perform the testing while working remotely without access to corporate resources.

What should you do?

- A. Use Hyper-V to create three virtual machines that provide Windows XP, Windows Vista, and Windows 7 environments.
- B. Install the Windows PE version of Windows XP, Windows Vista, and Windows 7 on three USB drives and boot from each drive to test each operating system version.
- C. Change the compatibility mode settings of the application to Windows XP, Windows Vista, and Windows 7 before testing each operating system version.
- D. Create three virtual machines for Windows XP, Windows Vista, and Windows 7 on a company Windows Server 2012 that is running Hyper-V.

---

**Answer: A**

---

### **Question: 189**

---

#### **DRAG DROP**

You support Windows 10 Enterprise computers. AppLocker policies are deployed.

Company policy states that AppLocker must be disabled.

You need to disable AppLocker.

Which three 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
Delete all Software Restriction Policy rules.	
Run the <b>gpupdate /force</b> command.	
Run the <b>gpresult /v</b> command.	
Disable the Application Identity service.	
Delete all AppLocker rules.	
Disable the Application Information service.	

---

**Answer:**

Box 1: Delete all AppLocker rules.

Box 2: Disable the Application Identity service.

Box 3: Run the gpupdate /force command.

Note:

\* Before you can enforce AppLocker policies, you must start the Application Identity service by using the Services snap-in console.

\* The Application Identity service determines and verifies the identity of an application. Stopping this service will prevent AppLocker policies from being enforced.

The gpresult command is used to display the Resultant Set of Policy (RSoP) information for a remote user and computer. And used in conjunction with the /v parameter – it displays verbose policy information. This includes detailed settings that were applied with a precedence of 1.

References:

<http://technet.microsoft.com/en-us/library/hh852337.aspx>

<http://technet.microsoft.com/en-us/library/cc733160.aspx>

---

**Question: 190**

You support Windows 10 Enterprise desktop computers. Your company has a security policy that controls multiple settings of the desktops through the domain group policy.

The security policy recently was updated to require that access to several built-in Windows 10 Enterprise tools be prohibited to all local users on one of the desktop computers.

You need to implement this new policy.

What should you do?

- A. Configure NTFS permissions.
- B. Create a Windows To Go workspace.
- C. Configure the AppLocker policy.
- D. Enable BitLocker.

---

**Answer: C**

---

**Question: 191**

The computers in your company's finance department run Windows XP Professional. These computers have multiple line of business (LOB) applications installed.

You add a new Windows 10 Enterprise computer in the finance department. You discover that an application used by the finance department does not work on this computer.

You need to run the application on the new computer.  
What should you do first?

- A. Install Client Hyper-V.
- B. Run Refresh your PC.
- C. Install Windows XP Mode.
- D. Create a Windows To Go workspace.

---

**Answer: A**

---

### **Question: 192**

---

You support Windows 10 Enterprise tablets. The tablets have the Application Virtualization (App-V) client installed. Company policy requires that all published App-V applications be available to users only when they are connected to the company network.

You need to configure the tablets so that the company policy requirements are enforced.  
What should you do?

- A. Configure mandatory profiles for tablet users.
- B. Reset the App-V client FileSystem cache on the tablets.
- C. Disable the Disconnected operation mode on the tablets.
- D. Change user permissions to the App-V applications.

---

**Answer: C**

---

### **Question: 193**

---

Your company has Windows 10 Enterprise client computers.

Microsoft Application Virtualization (App-V) is used to deploy applications.

An App-V package named App1 is stored in C:\App1 on each computer.

You need to publish App1 on the computers.

Which two Windows PowerShell commands should you run? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Publish-AppVClientPackage –Name App1 –DynamicUserConfigurationPath C:\App1\config.xml
- B. Add-AppVClientPackage C:\App1\config.xml
- C. Add-AppVClientPackage C:\App1\App1.appv
- D. Publish-AppVClientPackage –Name App1 –DynamicUserConfigurationPath C:\App1\App1.appv

---

**Answer: AC**

---

References:

<https://docs.microsoft.com/en-us/microsoft-desktop-optimization-pack/appv-v5/how-to-apply-the-userconfiguration-file-by-using-powershell>

### **Question: 194**

---

You have five computers that run Windows 10. You are the only user who uses the computers. All of the

computers are members of the same domain.

You need to ensure that you can access any file on any of the computers over the Internet.

What should you configure?

- A. account policies
- B. share permissions
- C. application control policies
- D. NTFS permissions
- E. HomeGroup settings
- F. software restriction policies
- G. Encrypting File System (EFS) settings
- H. Microsoft OneDrive

---

**Answer: H**

---

### **Question: 195**

---

You need to enable other users to establish Remote Desktop connections to your computer.

Which Control Panel application should you use?

- A. Credential Manager
- B. Sync Center
- C. System
- D. Power Options
- E. Phone and Modem
- F. RemoteApp and Desktop Connections
- G. Network and Sharing Center
- H. Work Folders

---

**Answer: C**

---

### **Question: 196**

---

You have an Active Directory domain named contoso.com. Work folders are deployed.

A user named User1 has a Windows 10 Home computer that is configured to use Work Folders.

User1 connects a new removable USB drive to the computer.

User1 needs to move the Work Folders to the new drive.

What should User1 do first?

- A. From the Work Folders settings, click Manage Credentials.
- B. From Services, stop the Work Folders service.
- C. From the Work Folders settings, click Stop using Work Folders.
- D. From Services, set the BitLocker Drive Encryption Service to start automatically.

---

**Answer: C**

---

### **Question: 197**

---

You support Windows 10 Enterprise tablets that are part of a workgroup.

You have been given a tablet on which Windows Mobility Center will not start.  
You need to make it possible to start Windows Mobility Center on the tablet.  
What should you do?

- A. Run gpedit.msc and set Turn off Windows Mobility Center to Not Configured.
- B. Repair the installation of Windows Mobility Center by using Programs and Features.
- C. Turn on XPS Services by using Turn Windows features on or off in Programs and Features.
- D. Run control.exe, and then select Programs and Features. Click Turn Windows features on or off.

---

**Answer: A**

---

### **Question: 199**

Your company has a main office and a branch office. Each office contains several servers that run Windows Server 2012.  
You need to configure BranchCache for the client computers in the branch office. The solution must ensure that all of the cached content is in a central location.  
What should you run on each client computer?

- A. the Enable-BCDistributed cmdlet
- B. the Enable-BCHostedClient cmdlet
- C. the Enable-BCLocal cmdlet
- D. the Enable-BCHostedServer cmdlet

---

**Answer: D**

---

### **Question: 200**

You administer a Windows 10 Enterprise computer.  
The computer is configured to encrypt several folders by using a self-signed Encrypted File System (EFS) certificate.  
You need to make a backup copy of the encryption keys.  
What should you do?

- A. Open the Certificates console and connect to the user account certificates. Export the self-signed EFS certificate from the Trusted People folder to a Canonical Encoding Rules (CER) file.
- B. Open the Certificates console and connect to the user account certificates. Find the personal self-signed EFS certificate and export it to a Personal Information Exchange (PFX) file.
- C. Open the Certificates console and connect to the user account certificates. Export the personal self-signed EFS certificate from the Trusted Root Certification Authority folder to a Personal Information Exchange (PFX) file.
- D. Open the Certificates console and connect to the computer account certificates. Export the self-signed EFS certificate from the Trusted People folder to a Canonical Encoding Rules(CER) file.

---

**Answer: B**

---

### **Question: 202**

DRAG DROP

You are a desktop administrator for a small company and have just upgraded two laptops from Windows 8 to Windows 10 Enterprise.

When the computers were running Windows 8, Backup and Restore was active and was scheduled to back up data files two times a day to an external hard disk.

You need to enable File History so that copies of files are saved to a network drive.

Which three actions should you perform in sequence? To answer, move the appropriate three actions from the list of actions to the answer area and arrange them in the correct order.

**Actions**

**Answer Area**

Select Network Drive.



Make Changes to Advanced Settings.

Turn on File History.

Disable the Windows 8 Backup schedule.



**Answer:**

**Answer Area**

Make Changes to Advanced Settings.



Select Network Drive.

Turn on File History.

**Question: 203**

You have a portable Windows 10 Enterprise computer.

You are creating a backup plan. You have the following requirements:

Automatically back up the files in your Documents folder every hour.

Ensure that you can recover different versions of the backed-up files.

Do not back up the Windows operating system files.

You need to configure the computer to meet the requirements.

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

NOTE: Each correct selection is worth one point.

- A. Connect an external hard drive to the computer.
- B. Turn on File History.
- C. Create a volume mount point in your Documents folder.
- D. Schedule a task to create a restore point every hour.
- E. Create a recovery drive on drive C.

**Answer: AB**

**Question: 204**

You administer Windows 10 Enterprise computers. You have secured the computers by using BitLocker.

You have distributed a new application to the computers. Users report that file associations for ZIP archives is

broken and users are unable to open ZIP files.

You need to design a solution that recovers file association. You also need to ensure that BitLocker encryption settings are maintained.

What should you do?

- A. Restore computer from the latest restore point.
- B. Modify setting in Change default settings for media or devices.
- C. Delete the HKEY CLASSES\_ROOT\exefile\shell\open\command registry key.
- D. Select Reset your PC.

---

**Answer: A**

---

### **Question: 206**

---

You have a computer that runs Windows 10.

You need to ensure that the next time the computer restarts, the computer starts in safe mode.

What should you use?

- A. the Restore-Computer cmdlet
- B. the Bcdedit command
- C. the Restart-Computer cmdlet
- D. the Bootcfg command

---

**Answer: B**

---

### **Question: 207**

---

Your network contains an Active Directory domain. All client computers run Windows 10 Enterprise.

Your company uses virtual smart cards.

A user named User1 requires a virtual smart card on a new client computer named Computer1.

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

NOTE: Each correct selection is worth one point.

- A. Run the tpmvscmgr.exe command.
- B. Enroll Computer1 for a certificate.
- C. Run the Enable-BitLocker cmdlet.
- D. Enroll User1 for a certificate.

---

**Answer: AD**

---

### **Question: 208**

---

Your network contains an Active Directory domain. The domain contains 100 computers that run Windows 10.

You plan to develop a line-of-business application and to deploy the application by using Windows Store for Business.

You need to ensure that users can see the private store of your company when they sign in to the Windows Store for Business.

What should you do first?

- A. Provision a Windows Dev Center dev account for each user.
- B. Provision a Microsoft Azure Active Directory (Azure AD) account for each user.
- C. Assign the Windows Store Purchaser role to each user.
- D. Assign the Windows Store Admin role to each user.
- E. Provision a Microsoft account for each user.

---

**Answer: B**

---

### **Question: 209**

You are a systems administrator for your company. The company has employees who work remotely by using a virtual private network (VPN) connection from their computers, which run Windows 10 Enterprise. These employees use an application to access the company intranet database servers. The company recently decided to distribute the latest version of the application through using a public cloud. Some users report that every time they try to download the application by using Internet Explorer, they receive a warning message that indicates the application could harm their computer. You need to recommend a solution that prevents this warning message from appearing, without compromising the security protection of the computers.

What should you do?

- A. Publish the application through a public file transfer protocol (FTP) site.
- B. Publish the application through an intranet web site.
- C. Instruct employees to disable the SmartScreen Filter from within the Internet Explorer settings.
- D. Digitally sign the application by using a trusted certificate, and then update the default App Package Deployment policy on all computers.

---

**Answer: D**

---

### **Question: 210**

You support Windows 10 Enterprise desktop computers and tablets that are members of an Active Directory domain. The domain includes Active Directory Certificate Services. All users use virtual smart cards to log on to their computers. A domain user wants to log on to both his desktop computer and his tablet computer by using the same domain user account. You need to configure the desktop and tablet computers to support two-factor authentication for the same domain user account.

What should you do?

- A. Enroll the user for two separate certificates based on the Smartcard Logon template. Install one certificate in a virtual smart card on each of the user's computers/
- B. After the user has logged on to one computer, disable the Trusted Platform Module (TPM) on the second computer. Run the tpmvscmgr.exe utility on each of the computers.
- C. Issue a temporary physical smart card. Use this smart card for an initial logon on each computer, then disconnect the tablet from the office network and destroy the temporary smart card.
- D. Export the private key from the desktop computer. Import the private key to the tablet.

---

**Answer: A**

---

### **Question: 211**

---

You configure VPN auto trigger for five Windows 10 Enterprise computers. When you test the computers, they trigger the VPN all the time, even in the office.

You need to configure VPN auto trigger to function only when VPN is required.

Which command should you use?

- A. Set –VpnConnectionTriggerDnsConfiguration [ -Name] <string> [ -DnsSuffix <String>] [ -DnsIPAddress <string[]>] [ -DnsSuffixSearchList]
- B. Add –VpnConnectionTriggerApplication [ -Name] <string> –ApplicationID <String[]> –PassThru
- C. Add –VpnConnectionTriggerTrusted Network [ -Name] <string> [ -DnsSuffix] <string[]>
- D. Add –VpnConnectionTriggerDnsConfiguration [ -Name] <string> –DnsSuffix <String> [ -DnsIPAddress <string[]>] –PassThru

---

**Answer: C**

---

---

### **Question: 212**

---

A company has Windows 10 Enterprise client computers. The company uses Windows BitLocker Drive Encryption with the data-only option on all client computers.

You delete a file containing highly confidential information from your computer.

You need to clear the free space on the hard drive to minimize the chance of the confidential information being recovered.

Which command should you run on the client computer?

- A. diskpart clean
- B. manage-bde -w
- C. chkdsk /spotfix
- D. BdeHdCfg –target c: shrink

---

**Answer: B**

---

---

### **Question: 213**

---

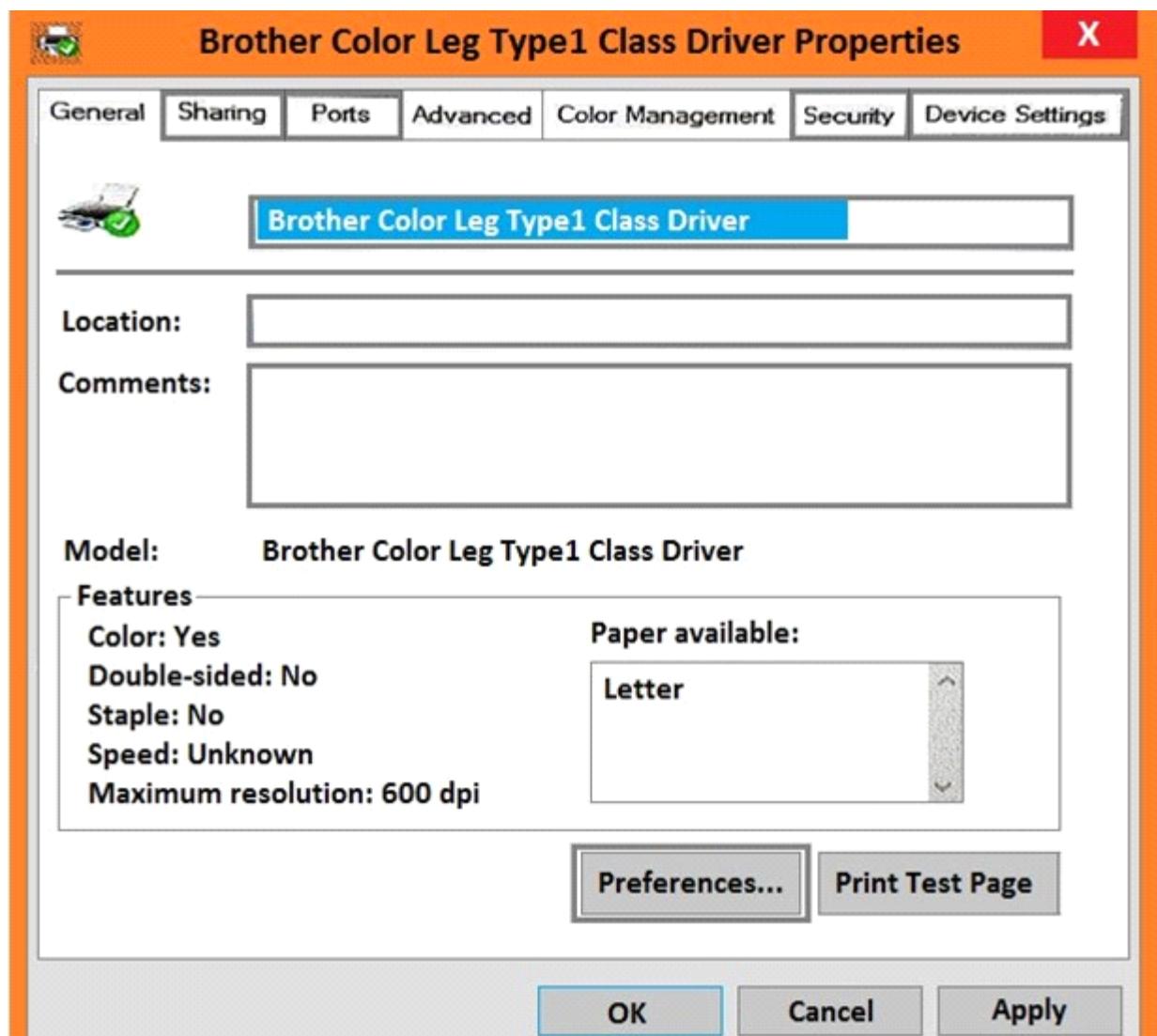
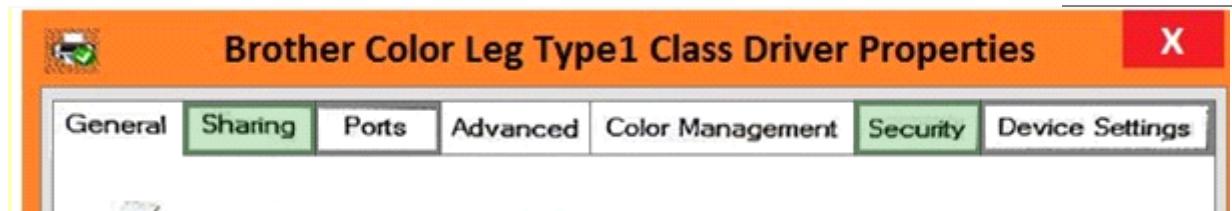
HOTSPOT

You are a consultant at a small company. The company's employees use Windows 10 Enterprise computers.

An employee wants to share his printer with only selected users.

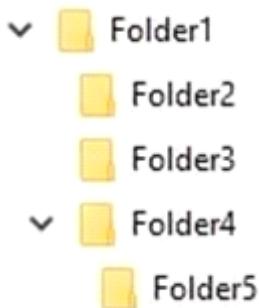
You need to enable the correct settings.

Which two tab settings should you modify? To answer, select the appropriate tab settings in the answer area.

**Answer:****Question: 214**

DRAG DROP

You have a computer that runs Windows 10 Enterprise that contains the following folders. Each folder has its own access list and does not inherit permissions from the parent folder.



You have a local user named User1. User1 has read and execute permission to Folder1.

You need to ensure that User1 can perform the following tasks:

- Set the permissions on files in Folder2.
- Create new files in Folder5.
- Edit all files in Folder3.

The solution must use the principle of least privilege.

Which permissions should you assign to User1 on each folder? To answer, drag the appropriate permissions to the correct folders. Each permission 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.

NOTE: Each correct selection is worth one point.



Permissions	Answer Area
<input type="checkbox"/> Full Control	Folder2: <input type="text"/> Permission
<input type="checkbox"/> List Folder Contents	Folder3: <input type="text"/> Permission
<input type="checkbox"/> Modify	Folder5: <input type="text"/> Permission
<input type="checkbox"/> Read	
<input type="checkbox"/> Read & Execute	
<input type="checkbox"/> Write	

---

#### Answer:

---

Folder2:  Full Control

Folder3:  Modify

Folder5:  Write

---

#### Question: 215

A company has Windows 10 Enterprise client computers. All user data is stored locally. Each data file has a system access control list (SACL).

You need to ensure that an event is generated when a user modifies a local file.

Which audit policy setting should you configure?

- A. Audit process tracking
- B. Audit object access
- C. Audit policy change
- D. Audit privilege use

---

**Answer: B**

---

### **Question: 216**

You have a Windows 10 Enterprise computer that is connected to an Active Directory Domain Services (AD DS) domain. You create a folder and share the folder with everyone in your organization.

You need to modify the NTFS permissions of the folder to meet the following criteria:

Users from the Supervisors AD security group must be able to open files, but not modify them.

Users from the Marketing AD security group must be able to create, modify, and delete files.

Users from both groups must not be able to delete the folder.

Which permissions should you set?

- A. Assign the Supervisors group the Read and Write permissions. Assign the Marketing group the Modify permission and the Delete Subfolders and Files special permission.
- B. Assign the Supervisors group the Read and Write permissions. Assign the Marketing group the Full Control permission.
- C. Assign the Supervisors group the Read permission. Assign the Marketing group the Read and Write permissions and the Delete special permission.
- D. Assign the Supervisors group the Read permission. Assign the Marketing group the Read and Write permissions and the Delete Subfolders and Files special permission.

---

**Answer: D**

---

### **Question: 217**

A company has Windows 10 Enterprise client computers.

When a user tries to print from his portable client computer while connected to the corporate network, he discovers that the default printer is set to his home printer instead of to the office printer.

You need to ensure that the default printer for the computer is the office printer when the computer is connected to the corporate network and the user's home printer when the computer is connected to his home network.

What should you do on the portable computer?

- A. Install the corporate printer and set it as the default printer. Then add the home printer to the homegroup settings.
- B. In the printer properties of the corporate printer, configure the active port with the correct TCP/IP settings for the printer.
- C. Set a default printer for each network.
- D. Connect to the home network and choose Connect from the shared printer object context menu. Then connect to the corporate network and choose Connect from the shared printer object context menu.

---

**Answer: C**

---

### **Question: 218**

You have a computer that runs Windows 10. The computer is a member of an Active Directory domain.

You need to enable Network Discovery on the computer.

Which option should you select from the Network and Sharing Center?

- A. Change adapter settings
- B. Change advanced sharing settings
- C. Internet Options
- D. Set up a new connection or network

---

**Answer: B**

---

### **Question: 219**

---

An organization has client computers that run Windows 8. You upgrade the client computers to Windows 10 Enterprise without migrating the local user profiles. You install the Windows Assessment and Deployment Kit (ADK) in the environment.

You need to migrate the user profiles from the Windows 8 installation to the Windows 10 Enterprise installation. What should you do first on each client computer?

- A. Run the loadstate command.
- B. Copy the Default Profile to a folder on drive C.
- C. Run the ImageX command.
- D. Run Windows Easy Transfer and select the user profile to migrate.
- E. Run the scanstate command.

---

**Answer: E**

---

### **Question: 220**

---

#### **DRAG DROP**

A Windows 10 Enterprise computer has a single hard disk drive.

You add a second, unformatted, hard disk drive to the computer. You plan to provision Windows BitLocker Drive Encryption on the second hard drive in preparation for installing an operating system on the hard drive for use in another computer.

You need to configure encryption for the new hard drive without fully completing BitLocker activation.

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
Run the bcdboot command.	
Run the manage-bde command.	
Enable BitLocker on the new hard drive from Control Panel.	>
Run the BdeHdCfg command.	^
Use the <b>Disk Management</b> tool to enable BitLocker on the drive.	v
Use the <b>Disk Management</b> tool to initialize the disk.	
Use the <b>Disk Management</b> tool to create a volume on the drive.	

**Answer:**

Answer Area
Use the <b>Disk Management</b> tool to create a volume on the drive.
Run the bcdboot command.
Run the BdeHdCfg command.
Run the manage-bde command.

**Question: 221**

You administer Windows 10 Enterprise computers for a software development company. The marketing department is going to meet a potential customer to demonstrate the product. You want to configure a laptop that has a stand-alone virtual machine that runs Windows 10 Enterprise and the latest build of your software.

You need to enable BitLocker on the system drive of the virtual machine. What should you do first.

- A. Join the virtual machine to an Active Directory Domain Services (AD DS) domain.
- B. Activate Windows.
- C. Turn on the Require additional authentication at startup local policy.
- D. Turn off the Require additional authentication at startup local policy.

**Answer: C****Question: 222**

Your company uses Microsoft Office 365.

You need to ensure that users are prompted to label and classify documents while they edit documents.

Solution: You create a Microsoft Intune mobile device management (MDM) policy for mobile devices.  
Does the solution meet the goal?

- A. Yes
- B. No

---

**Answer: B**

---

### **Question: 223**

---

Your company uses Microsoft Office 365.  
You need to ensure that users are prompted to label and classify documents while they edit documents.  
Solution: You configure an Office 365 data loss prevention (DLP) policy.  
Does the solution meet the goal?

- A. Yes
- B. No

---

**Answer: B**

---

### **Question: 224**

---

Your company uses Microsoft Office 365.  
You need to ensure that users are prompted to label and classify documents while they edit documents.  
Solution: You import the data from on-premises to Office 365.  
Does the solution meet the goal?

- A. Yes
- B. No

---

**Answer: B**

---

#### Explanation

References: <https://docs.microsoft.com/en-us/information-protection/deploy-use/configure-policy>

### **Question: 225**

---

You manage a corporate network. All servers run Windows Server 2016. All servers and client devices are joined to an Active Directory Domain Services (AD DS) domain named adatum.com. The use of VPN servers on the network is strictly prohibited.

Users must be able to access the corporate network in addition to Work Folders when they work at home on Windows 10 devices. You install, configure, and publish the certificate revocation list (CRL) for an internal Active Directory Certificate Services (AD CS) server.

You need to configure the environment to allow your users to register devices.

Solution: You create a DNS CNAME record of enterpriseregistration.adatum.com. You deploy a Web Application Proxy server and point the DNS record to your Web Application Proxy server.

Does the solution meet the goal?

- A. Yes

B. No

---

**Answer: B**

---

Explanation

References: <https://blog.nextxpert.com/2013/11/27/publishing-work-folders-with-web-application-proxy-2/>

---

### **Question: 226**

---

You manage a corporate network. All servers run Windows Server 2016. All servers and client devices are joined to an Active Directory Domain Services (AD DS) domain named adatum.com. The use of VPN servers on the network is strictly prohibited.

Users must be able to access the corporate network in addition to Work Folders when they work at home on Windows 10 devices. You install, configure, and publish the certificate revocation list (CRL) for an internal Active Directory Certificate Services (AD CS) server.

You need to configure the environment to allow your users to register devices.

Solution: You create a DNS CNAME record of enterpriseregistration.adatum.com. You deploy Active Directory Federation Services (AD FS) and point the DNS record to your AD FS server. You deploy a Web Application Proxy server for the clients to connect to establish Internet connectivity to the device registration connection.

Does the solution meet the goal?

A. Yes

B. No

---

**Answer: A**

---

Explanation

References: <https://blog.nextxpert.com/2013/11/27/publishing-work-folders-with-web-application-proxy-2/>

---

### **Question: 227**

---

You manage a corporate network. All servers run Windows Server 2016. All servers and client devices are joined to an Active Directory Domain Services (AD DS) domain named adatum.com. The use of VPN servers on the network is strictly prohibited.

Users must be able to access the corporate network in addition to Work Folders when they work at home on Windows 10 devices. You install, configure, and publish the certificate revocation list (CRL) for an internal Active Directory Certificate Services (AD CS) server.

You need to configure the environment to allow your users to register devices.

Solution: You create a DNS A record of deviceregistration.adatum.com. You deploy Active Directory Federation Services (AD FS) and point the DNS record to your AD FS server. You deploy a Web Application Proxy server for the clients to establish Internet connectivity for the device registration.

Does the solution meet the goal?

A. Yes

B. No

---

**Answer: B**

---

Explanation

References: <https://blog.nextxpert.com/2013/11/27/publishing-work-folders-with-web-application-proxy-2/>

**Question: 228****HOTSPOT**

Your company has client computers that run either Windows Vista or Windows 7.

You plan to deploy Windows 10 Enterprise to all of the computers.

You plan to deploy the applications shown in the following table.

Application name	Description
App1	A line-of-business (LOB) application designed for Windows Vista that does not run natively on Windows 10 Enterprise. No vendor updates are available. The application must be available to users when the users are disconnected from the corporate network.
App2	A Microsoft Store for Business app that must be made available to users before Windows 10 Enterprise is installed on the computers.
App3	An existing line-of-business (LOB) desktop application. Occasionally, certain features will be used by some users after App3.1 is deployed as well. App3 must run locally.
App3.1	A new version of App3 that provides additional functionality, but removes some of the features of App3. App3.1 and App3 use some of the same registry keys, which cause the applications to be incompatible. App3.1 must run locally.

You need to recommend the appropriate technology to deploy each application. Each solution must ensure that the users can access all of the applications. The solution that uses the least amount of system resources must be selected, whenever possible.

Which technology should you recommend for each application? To answer, select the appropriate technology for each application in the answer area.

NOTE: Each correct selection is worth one point.

App1:

Client Hyper-V
Microsoft Application Virtualization (App-V)
Virtual Desktop Infrastructure (VDI)

App2:

Client Hyper-V
Microsoft Application Virtualization (App-V)
Virtual Desktop Infrastructure (VDI)

App3:

Client Hyper-V
Microsoft Application Virtualization (App-V)
Virtual Desktop Infrastructure (VDI)

App3.1:

Client Hyper-V
Microsoft Application Virtualization (App-V)
Virtual Desktop Infrastructure (VDI)

---

**Answer:**

---

App1:

Client Hyper-V
Microsoft Application Virtualization (App-V)
Virtual Desktop Infrastructure (VDI)

App2:

Client Hyper-V
Microsoft Application Virtualization (App-V)
Virtual Desktop Infrastructure (VDI)

App3:

Client Hyper-V
Microsoft Application Virtualization (App-V)
Virtual Desktop Infrastructure (VDI)

App3.1:

Client Hyper-V
Microsoft Application Virtualization (App-V)
Virtual Desktop Infrastructure (VDI)

### **Question: 229**

You work for a company that uses customized applications. The applications are published to 150 Windows 10 Enterprise laptops that are deployed in the field. All users must use the same version of the applications at the same time.

You need to deploy and manage the applications updates centrally.

What should you do?

- A. Deploy the applications as a Microsoft Application Virtualization.
- B. Use System Center Configuration Manager to deploy the application updates to the client.
- C. Deploy application updates as a shim through System Center Configuration.
- D. Use Intune to deploy the applications with the appropriate settings through the Windows Store.

**Answer: B**

Explanation

References:

<https://docs.microsoft.com/en-us/sccm/mdm/deploy-use/management-tasks-applications#deploying-and-monitoring-apps>

<https://docs.microsoft.com/en-us/sccm/apps/deploy-use/revise-and-supersede-applications#applicationsupersedence>

### **Question: 230**

**HOTSPOT**

You run the Get-UevConfiguration cmdlet and you receive the following output:

Key	Value
---	-----
ContactITDescription	
ContactITUrl	
DontSyncWindows8AppSettings	False
FirstUseNotificationEnabled	True
MaxPackageSizeInBytes	
SettingsImportNotifyDelayInSeconds	10
SettingsImportNotifyEnabled	True
SettingsStoragePath	\\\\$ERVER1\Share1
SettingsTemplateCatalogPath	\\\\$ERVER2\Share2
SupportedTemplateSchemaVersions	{http://schemas.microsoft.com/UserExperienceVirtualization/}
SyncEnabled	True
SyncMethod	SyncProvider
SyncOverMeteredNetwork	False
SyncOverMeteredNetworkWhenRoaming	False
SyncProviderPingEnabled	True
SyncTimeoutInMilliseconds	2000
SyncUnlistedWindows8Apps	False
TrayIconEnabled	True
VdiCollectionName	DefaultVdiCollection
WaitForSyncOnApplicationStart	False
WaitForSyncOnLogon	False
WaitForSyncTimeoutInMilliseconds	2000

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the output.

NOTE: Each correct selection is worth one point.

**Answer Area**

User custom settings are [answer choice].

cached only
saved directly to \\\\$ERVER1\Share1
saved first to a local cache, and then synchronized to \\\\$ERVER1\Share1
saved first to a local cache, and then synchronized to \\\\$ERVER2\Share2

If you want to store the user settings of a new application,  
you must copy an XML file to [answer choice].

\\\\$ERVER1\Share1
\\\\$ERVER2\Share2
%Program Files%\Microsoft User Experience Virtualization\Modules\
http://schemas.microsoft.com/UserExperienceVirtualization/2012/SettingsLocation

**Answer:**

User custom settings are [answer choice].

cached only
saved directly to \\SERVER1\Share1
saved first to a local cache, and then synchronized to \\SERVER1\Share1
saved first to a local cache, and then synchronized to \\SERVER2\Share2

If you want to store the user settings of a new application, you must copy an XML file to [answer choice].

\\SERVER1\Share1
\\SERVER2\Share2
%Program Files%\Microsoft User Experience Virtualization\Modules\
http://schemas.microsoft.com/UserExperience/Virtualization/2012/SettingsLocation

### **Question: 231**

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

A user receives the following error message when attempting to sign in to a computer: “The trust relationship between this workstation and the primary domain failed.”

You need to ensure that the user can sign in to the computer by using a domain user account.

Which tool should you use?

- A. Netstat
- B. Netsh
- C. Netdom
- D. Netcfg

---

**Answer: C**

---

Explanation

References: <https://www.peternetlive.com/KB/Article/0000504>

### **Question: 232**

You support Windows 10 Enterprise computers that are members of an Active Directory domain. All of the computers have a dedicated recovery partition.

A computer indicates that the domain is unavailable. The password of a local administrator account on the computer is unknown. You need to reset the password for the local administrator account on the computer. What should you do?

- A. Run Windows To Go workspace from a USB flash drive.
- B. Run the Windows 10 Enterprise installation wizard from a USB flash drive.
- C. Run Microsoft Diagnostic and Recovery Tool (DaRT) from a USB flash drive.
- D. Run Windows Recovery Environment (WinRE) from a recovery partition.

---

**Answer: C**

---

Explanation

References: <https://www.top-password.com/knowledge/reset-windows-10-password.html>

### **Question: 233**

You have five computers that run Windows 10. The computers are used for testing and cannot connect to the

Internet. You are the only user who uses the computers. All of the computers are members of the same domain.

One of the computers contains a folder named Folder1.

You need to ensure that you can access Folder1 from any of the computers.

What should you configure?

- A. HomeGroup settings
- B. OneDrive for Business
- C. NTFS permissions
- D. Encrypting File System (EFS) settings
- E. share permissions
- F. application control policies
- G. account policies
- H. software restriction policies

---

**Answer: A**

---

Explanation

References: <https://www.teamknowhow.com/kit-guide/computing/laptops/dell/inspiron-13-5000/how-to-set-up-file-sharing-on-windows-10>

---

**Question: 234**

---

**DRAG DROP**

You work for a small company that uses Windows 10 Enterprise computers. The computers are joined to a homegroup. You want to share an existing folder named Research. It is located in the Documents folder.

You need to give users the ability to change the files in this folder.

Which three actions should you perform in sequence? To answer, move the appropriate three actions from the list of actions to the answer area and arrange them in the correct order.

Actions	Answer Area
Under Permission level, choose Read/Write.	
Enable sharing of the Documents folder in the homegroup settings.	
Under Share With, choose HomeGroup (view and edit).	➡
Right-click the Research folder.	⬅
Under Choose People to Share With, add the Everyone group.	⬆ ⬇

---

**Answer:**

---

## **Answer Area**

Right-click the Research folder.

Under Choose People to Share With, add the Everyone group.

Under Permission level, choose Read/Write.

### **Question: 236**

You are the system administrator for a company. All devices run Windows 10 and use a variety of Microsoft Store for Business apps. All user reports issues updating a Windows Store app.

You need to troubleshoot the issue.

Which three actions should you perform? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Run the SFC command.
- B. Run the repair-bde command.
- C. Run the net start wuauserv command.
- D. Run the Windows App Troubleshooter.
- E. Use the Programs and Features Control Panel applet to repair the application.

---

**Answer: ADE**

### **Question: 237**

You administer a corporate network. Employees use docking stations for Windows 10 devices when the employees are working in their offices.

The wireless adapters of the devices are connected to a specific network. The docking stations are connected to a separate network that uses twisted pair cabling.

You need to ensure that the devices can access all resources from each network using either network adapter. What should you do?

- A. Configure a network bridge.
- B. Configure Internet Connection Sharing (ICS).
- C. Configure VPN Reconnect.
- D. Turn on Network Discovery.

---

**Answer: C**

### **Question: 238**

A company installs a line-of-business (LOB) app on a server that runs Remote Desktop Services.

You need to ensure that you can publish the application by using RemoteApp.

What should you do first?

- A. Create a personal desktop session collection.
- B. Manually assign users to a session host.
- C. Create a pooled desktop collection.
- D. Automatically assign users to a session host.

---

**Answer: C**

---

### **Question: 239**

---

You have a Windows Server 2012 R2 server that runs Remote Desktop services.

Users report that they cannot connect to RemoteApp programs. You observe that users do not know the proper connection details to access the Remote Desktop Web Access server.

You need to simplify the process for connecting from Windows 10 devices to the Remote Desktop Web Access server.

What should you create?

- A. Connection Manager Administration Kit connection profile
- B. Remote Desktop Connection configuration file
- C. Windows Remote Management script
- D. client configuration file

---

**Answer: A**

---

#### **Explanation**

References: [https://docs.microsoft.com/en-us/previous-versions/windows/it-pro/windows-server-2008-R2-and-2008/cc753977\(v=ws.10\)](https://docs.microsoft.com/en-us/previous-versions/windows/it-pro/windows-server-2008-R2-and-2008/cc753977(v=ws.10))

### **Question: 240**

---

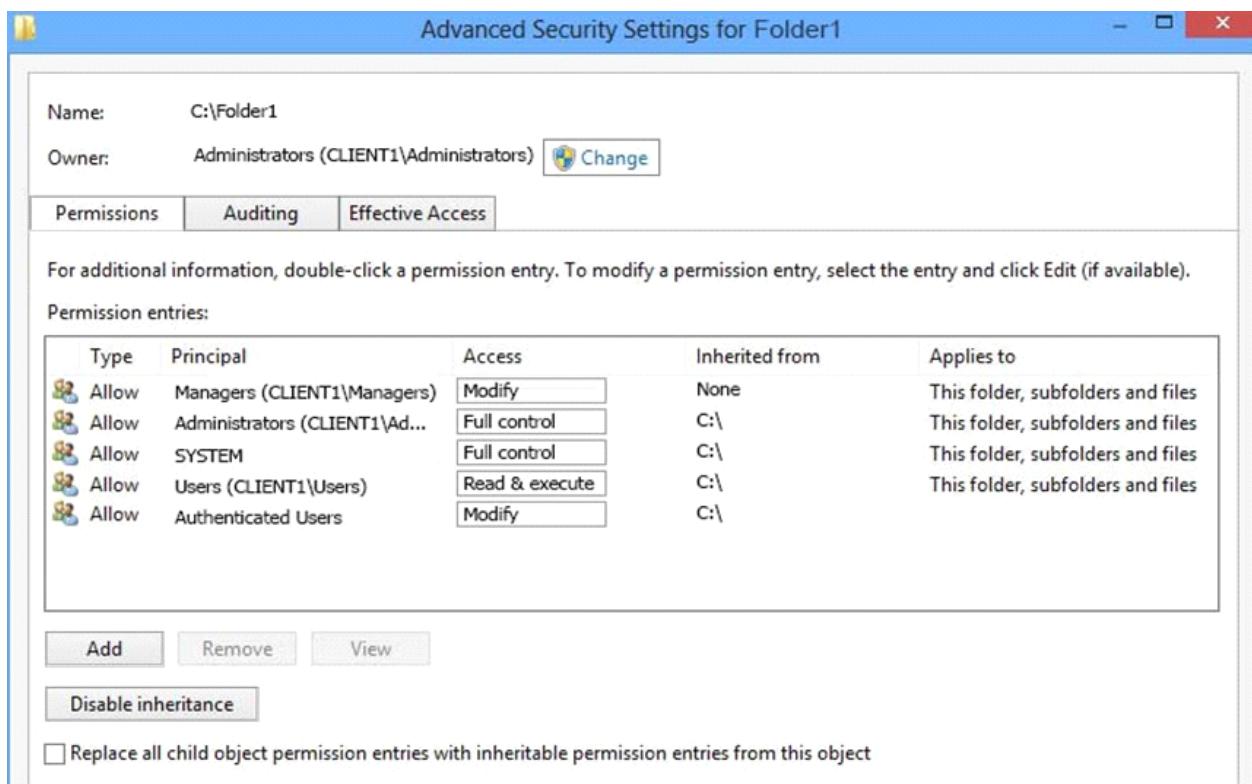
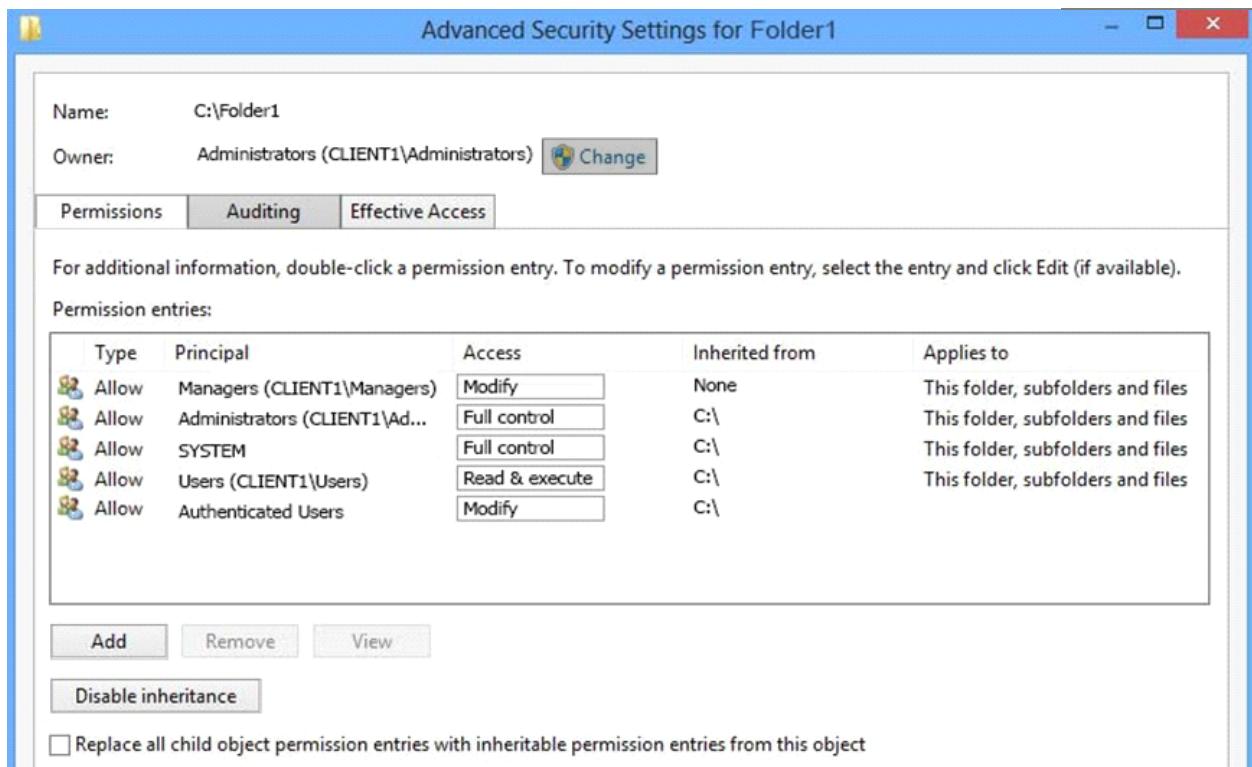
#### **HOTSPOT**

You administer Windows 10 Enterprise computers in your company network, including a computer named Client1.

On Client1, you create a new folder named C:\Folder1 and configure its NTFS permissions.

You need to ensure that only members of a group named Managers can access the folder content.

In the Advanced Security Settings for Folder1 pane, which security setting should you configure first? To answer, select the appropriate setting in the answer area.

**Answer:****Question: 241**

DRAG DROP

A company has a branch office with Windows 10 Enterprise client computers. Files are saved locally on the client computers and are not backed up regularly.

You need to ensure that you can retrieve previous versions of locally saved files in the event of a system failure. Which three 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**

- Configure a shared folder named SharedArchive on the network.
- Create a folder named LocalArchive on the system drive.
- Turn on File History and copy the data to the Documents library.
- Turn on File History and copy the data to the system drive.
- Configure File History to use the LocalArchive folder.
- Configure File History to use the SharedArchive folder.

**Answer Area**



**Answer:**

Configure a shared folder named SharedArchive on the network.

Turn on File History and copy the data to the Documents library.

Configure File History to use the SharedArchive folder.

**Question: 242**

A company has Windows 10 Enterprise client computers. File History is on.

An employee downloads data to a folder on drive D named Archives.

You need to ensure that the user can restore files from the Archives folder by using File History.

What should you do?

- A. Configure the File History advanced settings to include the Archives folder.
- B. Create a library named History and add the Archives folder to the library.
- C. From the File History configuration options, change the drive and select the Archives folder.
- D. Move the Archives folder into the Windows system folder.

**Answer: B**

Explanation

**Question: 243**

A company has Windows 10 Enterprise client computers. Users store data files in their user profile libraries.

You need to ensure that users can restore data files to any date while minimizing system overhead.

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

NOTE: Each correct selection is worth one point.

- A. Add each user to the local Backup Operations group.
- B. Turn on system protection.
- C. Configure settings to save copies of files daily.

D. Turn on File History.

---

**Answer: CD**

---

Explanation

References: <http://www.pcworld.com/article/2974385/windows/how-to-use-windows-10s-file-history-backupfeature.html>

---

### **Question: 244**

---

You administer Windows 10 devices for an organization. All devices are joined to the domain contoso.com. All network printers are managed in the domain. You have a group named Printer Administrators. You grant this group permissions to manage all printer settings. You add all mobile users to the Printer Administrators group. Each office locations has Web Services for Devices (WSD) printers available.

Managers report that network printers are not available when they move between office locations. Managers must be able to use printers in each office location.

You need to troubleshoot the manager's computer for printing issues.

Which three actions should you perform? Each correct answer is part of the solution.

NOTE: Each correct selection is worth one point.

- A. Ensure that the network type is set to domain.
- B. Ensure that the network type is set to public.
- C. Ensure that File and Printer Sharing is turned on.
- D. Ensure that Network Discovery is turned on.
- E. Update the Printing Preferences settings.

---

**Answer: CDE**

---

Explanation

References: [http://support.brother.com/g/b/faqend.aspx?c=us\\_ot&lang=en&prod=p750weus&faqid=fqp00100003\\_000](http://support.brother.com/g/b/faqend.aspx?c=us_ot&lang=en&prod=p750weus&faqid=fqp00100003_000)  
<https://support.microsoft.com/en-sg/help/4028622/windows-10-how-to-set-a-default-printer>

---

### **Question: 245**

---

DRAG DROP

You install Widows 10 Enterprise on 15 computers. The computers require a static IP address to accommodate designated firewall policies.

You need to configure a static IP address, a primary DNS server with an IP address of 192.168.1.101, and an additional DNS server with an IP address of 192.168.1.102.

Which NETSH commands should you use to achieve these objectives? To answer, drag the appropriate commands from the list of commands to the correct locations in the answer are

a. Each command 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.

NOTE: Each correct selection is worth one point.

Commands

```
set address Local Area  
Connection static  
192.168.1.201 255.255.255.0  
192.168.1.1
```

```
set dns Local Area Connection  
static 192.168.1.101
```

```
add dns 192.168.1.102 index-2
```

```
set address Local Area  
Connection static  
192.168.1.201 255.255.255.0  
10.168.10.1
```

```
set dns 192.168.1.102
```

```
add dns Local Area Connection  
static 192.168.1.101 index-1
```

Answer Area

Assign an IP address, subnet mask, and gateway.

Assign the first DNS server.

Assign the second DNS server.

Assign an IP address, subnet mask, and gateway.

```
set address Local Area  
Connection static  
192.168.1.201 255.255.255.0  
192.168.1.1
```

Assign the first DNS server.

```
set dns Local Area Connection  
static 192.168.1.101
```

Assign the second DNS server.

```
add dns 192.168.1.102 index-2
```

### Question: 246

You work for a small company that recently upgraded to Windows 10 Enterprise computers. The HR department stores sensitive data in a folder named Personnel Files.

You need to encrypt this folder only, and no other data.

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

NOTE: Each correct selection is worth one point.

- A. Use EFS.
- B. Use cipher.exe.
- C. Use BitLocker
- D. Use RFFS.

---

**Answer: AB**

---

### **Question: 247**

---

A company has Windows 10 Enterprise client computers. The company uses Windows BitLocker Drive Encryption and BitLocker Network Unlock on all client computers.

You need to collect information about BitLocker Network Unlock status.

Which command should you run?

- A. Run the BitLockerWizard command.
- B. Run the manage-bde command.
- C. Run the BdeHdCfg command.
- D. Run the bitsadmin command.

---

**Answer: B**

---

Explanation

References: [https://docs.microsoft.com/en-us/previous-versions/windows/it-pro/windows-7/dd875513\(v=ws.10\)  
#BKMK\\_status](https://docs.microsoft.com/en-us/previous-versions/windows/it-pro/windows-7/dd875513(v=ws.10)#BKMK_status)

### **Question: 248**

---

A company has an Active Directory Domain Services (AD DS) domain with Windows 10 Enterprise client computers.

You need to minimize the amount of Trusted Platform Module (TPM) authorization information that is stored in the registry.

What should you do?

- A. Create a Group Policy Object (GPO) that enables the Turn on TPM Local Encryption policy setting.
- B. Enable Platform Configuration Register indices (PCRs) 0, 2, 4, and 11 for the Configure TPM validation profile for native UEFI firmware configuration policy setting.
- C. Create a Group Policy Object (GPO) that disables the Configure the level of TPM owner authorization information available to operating system policy setting.
- D. Create a Group Policy Object (GPO) that sets the Configure the level of TPM owner authorization information available to operating system policy setting to None.

---

**Answer: D**

---

Explanation

References: [https://docs.microsoft.com/en-us/previous-versions/windows/it-pro/windows-8.1-and-8/jj679889  
\(v=ws.11\)  
#BKMK\\_tpmgp\\_oauthos](https://docs.microsoft.com/en-us/previous-versions/windows/it-pro/windows-8.1-and-8/jj679889(v=ws.11)#BKMK_tpmgp_oauthos)

---

### **Question: 249**

---

You are the system administrator for a company. All employees have devices that run Windows 10. Employees store many files on network shares.

You need to ensure that employees keep a copy of files from network shares on their devices, even when the devices are not connected to the company network.

What should you first?

- A. Run the SettingSyncHost.exe command.
- B. Enable File History.
- C. Create a new pool and storage space.
- D. Run the Set-FileShare PowerShell cmdlet.
- E. Enable Offline Files.

---

**Answer: E**

---

Explanation

References: <https://www.howtogeek.com/98793/how-to-use-offline-files-in-windows-to-cache-your-networkedfiles-offline/>

---

### **Question: 250**

---

You have a Windows To Go workspace on a USB memory drive.

When you attempt to start a computer from the drive, you receive the following error message:

“Your PC/Device needs to be repaired. The application or operating system couldn't be loaded because a required file is missing or contains errors.”

You need to repair the Windows To Go workspace.

What should you do?

- A. Restart the computer in safe mode, and then perform a system restore.
- B. Restart the computer, and then select the Last Known Good Configuration.
- C. Reapply the Windows To Go image to the USB memory drive.
- D. Restart the computer by using a recovery disk, and then perform a system restore.

---

**Answer: C**

---

Explanation

References: <https://docs.microsoft.com/en-us/windows/deployment/planning/windows-to-go-frequently-asked#QUESTION NO: s#>  
[a-href-idwtg-faq-recoverydoes-windows-recovery-environment-work-with-windows-to-go-whats-theguidance-for-recovering-a-windows-to-go-drive](https://docs.microsoft.com/en-us/windows/deployment/planning/windows-to-go-frequently-asked#QUESTION NO: s#)

---

### **Question: 251**

---

DRAG DROP

You are a desktop administrator for an organization.

Developers must be able to develop applications and process on their own machines without affecting a corporate desktop, and without needing virtual machines (VMs) created on server-based virtualization platforms. The developers need three different VMs configured for the development environment.

The requirements are as follows:

Dev1 VM must support a virtual floppy disk.

Dev2 VM must boot from a virtual SCSI disk.

Dev3 VM must boot from a virtual IDE disk.

You need to create the appropriate generation 1 or generation 2 VMs to support the requirements.

How should you configure the VMs? To answer, drag the appropriate VM generations to the correct VMs. Each VM generation 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.

NOTE: Each correct selection is worth one point.

### **Generations**

Generation 1

Generation 2

### **Answer Area**

VM	Generation
Dev1	Generation
Dev2	Generation
Dev3	Generation

---

**Answer:**

### **VM      Generation**

Dev1      Generation 1

Dev2      Generation 2

Dev3      Generation 1

---

### **Question: 252**

You have a Microsoft Intune subscription.

You need to uninstall the Intune agent from a computer.

What should you do?

- A. From the Groups node in the Microsoft Intune administration portal, click Retire/Wipe.
- B. From the computer, use Programs and Features in Control Panel.
- C. From the Groups node in the Microsoft Intune administration portal, click Remote Lock on the Remote Tasks menu.
- D. From the computer, run the cltui.exe command.

---

**Answer: A**

Explanation

References: <https://www.petervanderwoude.nl/post/uninstall-the-microsoft-intune-client/>

**Question: 253**

**HOTSPOT**

You need to configure Intune policies to meet the following requirements:

Jailbroken devices must be reported.

Noncompliant devices must not be allowed to connect to Microsoft Exchange.

Android devices must have passwords of 8 characters.

iOS devices must have passwords of 8 characters.

What type of policies should you implement? To answer, select the appropriate policy for each requirement in the dialog box in the answer area.

NOTE: Each correct selection is worth one point.

**Requirement**      **Intune policy**

Jailbroken devices

	▼
Compliance	
Conditional Access	
Custom Configuration	
General Configuration	

Noncompliant devices

	▼
Compliance	
Conditional Access	
Custom Configuration	
General Configuration	

Android devices

	▼
Compliance	
Conditional Access	
Custom Configuration	
General Configuration	

iOS devices

	▼
Compliance	
Conditional Access	
Custom Configuration	
General Configuration	

**Answer:**

Requirement	Intune policy
Jailbroken devices	<div style="border: 1px solid black; padding: 5px; width: fit-content;"> <div style="background-color: #f2f2f2; height: 15px;"></div> <div style="background-color: #e0e0e0; height: 15px;"></div> <div style="background-color: #d0d0d0; height: 15px;"></div> <div style="background-color: #c0c0c0; height: 15px;"></div> <div style="background-color: #b0b0b0; height: 15px;"></div> </div>
Noncompliant devices	<div style="border: 1px solid black; padding: 5px; width: fit-content;"> <div style="background-color: #f2f2f2; height: 15px;"></div> <div style="background-color: #e0e0e0; height: 15px;"></div> <div style="background-color: #d0d0d0; height: 15px;"></div> <div style="background-color: #c0c0c0; height: 15px;"></div> <div style="background-color: #b0b0b0; height: 15px;"></div> </div>
Android devices	<div style="border: 1px solid black; padding: 5px; width: fit-content;"> <div style="background-color: #f2f2f2; height: 15px;"></div> <div style="background-color: #e0e0e0; height: 15px;"></div> <div style="background-color: #d0d0d0; height: 15px;"></div> <div style="background-color: #c0c0c0; height: 15px;"></div> <div style="background-color: #b0b0b0; height: 15px;"></div> </div>
iOS devices	<div style="border: 1px solid black; padding: 5px; width: fit-content;"> <div style="background-color: #f2f2f2; height: 15px;"></div> <div style="background-color: #e0e0e0; height: 15px;"></div> <div style="background-color: #d0d0d0; height: 15px;"></div> <div style="background-color: #c0c0c0; height: 15px;"></div> <div style="background-color: #b0b0b0; height: 15px;"></div> </div>

**Question: 254**

DRAG DROP

You plan to deploy Microsoft Office 365 for all users in an organization. You have the following requirements:

Users need to utilize Microsoft SharePoint Online.

Use Office 365 Advanced Security Management.

You need to deploy Office 365 to meet the requirements.

Which three 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
Purchase and assign Office 365 Enterprise E3 licenses for all users.	
Launch the Security and Compliance Center portal and turn on Advanced Security Management.	
Go to the Advance Security Management portal and create a new policy and alert.	
Launch the Microsoft Azure portal and turn on Advance Security Management.	 
Purchase and assign Office 365 Enterprise E5 licenses for all users.	

**Answer:**

### Answer Area

Purchase and assign Office 365 Enterprise E3 licenses for all users.

Launch the Security and Compliance Center portal and turn on Advanced Security Management.

Go to the Advance Security Management portal and create a new policy and alert.

### Question: 255

A company implements Microsoft Office 365.

You must prevent credit card numbers and other sensitive information in documents from being sent externally.

You need to ensure that the data is protected on all devices.

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

NOTE: Each correct selection is worth one point.

- A. Configure a data loss prevention (DLP) policy.
- B. Configure a Microsoft Intune mobile device management (MDM) policy.
- C. Implement Microsoft Azure Rights Management.
- D. Configure a threat management policy.

**Answer: AC**

Explanation

References: <https://msdn.microsoft.com/en-us/library/mt718319.aspx>

<https://docs.microsoft.com/en-us/information-protection/understand-explore/what-is-azure-rms>

### Question: 256

You administer Windows 10 Enterprise desktops.

You discover that a company employee enabled file encryption on several folders by using a self-signed Encrypted File System (EFS) certificate.

You need to ensure that you are able to decrypt the encrypted files if the user profile is deleted.

What should you do?

- A. Open the Certificates console and connect to the user account certificates. Export the personal self-signed EFS certificate from the Trusted Root Certification Authority folder to a Personal Information Exchange (PFX) file.
- B. Open the Certificates console and connect to the user account certificates. Find the personal self-signed EFS certificate and export it to a Personal Information Exchange (PFX) file.
- C. Open the Certificates console and connect to the computer account certificates. Export the self-signed EFS certificate from the Trusted People folder to a Canonical Encoding Rules (CER) file.
- D. Open the Certificates console and connect to the user account certificates. Export the self-signed EFS certificate from the Trusted People folder to a Canonical Encoding Rules (CER) file.

---

**Answer: B**

---

**Explanation**

References: <https://docs.microsoft.com/en-us/windows/security/information-protection/windows-information-protection/create-and-verify-an-efs-dra-certificate>

---

**Question: 257**

---

You are the system administrator for a company. You have a developer that uses Storage Spaces on their Windows 10 device. The developer has a storage pool that contains five drives. You add four drives to the existing pool on the developer's computer.

You need to ensure that the developer can quickly use the space of the new drives.

Which command or Windows PowerShell cmdlet should you run?

- A. Optimize-StoragePool
- B. Enable-StorageHighAvailability
- C. fsutil
- D. defrag
- E. diskpart

---

**Answer: A**

---

**Explanation**

References: <https://docs.microsoft.com/en-us/powershell/module/storage/optimize-storagepool?view=win10-ps>

---

**Question: 258**

---

A company has an Active Directory Domain Services (AD DS) domain. All client computers run Windows 10 Enterprise. A client computer named COMPUTER1 has a shared printer named PRINTER1 installed and Remote Desktop enabled.

A user named Intern is a member of a security group named Sales. The Sales group is a member of the Remote Desktop Users group on COMPUTER1. Only the Sales group has access to PRINTER1.

You need to configure COMPUTER1 to meet the following requirements:

Allow all members of the Sales group other than Intern to establish Remote Desktop connections to COMPUTER1.

Allow Intern to print to PRINTER1.

What should you do?

- A. Remove the Sales group from the Remote Desktop Users group.

- B. Assign Intern the Deny log on through Remote Desktop Services user right.
- C. Assign Intern the Deny access to this computer from the network user right. Assign the Sales group the Allow log on locally user right.
- D. Remove Intern from the Sales group.

---

**Answer: D**

---

Explanation

---

### **Question: 259**

---

A company has an Active Directory Domain Services (AD DS) domain. All client computers run Windows 10 Enterprise and are joined to the domain.

You have the following requirements:

Ensure that files in shared network folders are available offline.

Minimize all data access times.

Reduce network bandwidth usage.

You need to configure Group Policy settings to meet the requirements.

What should you do first?

- A. Enable the Synchronize all offline files when logging on policy setting.
- B. Enable and configure the Configure slow-link mode policy setting.
- C. Enable the Enable file synchronization on costed networks policy setting.
- D. Enable and configure the Specify administratively assigned Offline Files policy setting.

---

**Answer: C**

---

Explanation

References: [https://docs.microsoft.com/en-us/previous-versions/windows/it-pro/windows-server-2012-R2-and-2012/hh968298\(v=ws.11\)](https://docs.microsoft.com/en-us/previous-versions/windows/it-pro/windows-server-2012-R2-and-2012/hh968298(v=ws.11))

---

### **Question: 260**

---

You connect a portable Windows 10 Enterprise computer to a corporate network by using a VPN connection.

You are unable to access websites on the Internet only when you are using the VPN connection.

You need to ensure that you can access websites when connected to the corporate network.

What should you do?

- A. In the TCP/IPv4 properties of the VPN connection, disable the Use default gateway on remote network setting.
- B. Configure the VPN connection to use only PPTP.
- C. In the TCP/IPv4 properties of the VPN connection, enable the Use default gateway on remote network setting.
- D. Configure the VPN connection to use only L2TP/IPSec.
- E. In the TCP/IPv4 properties of the local area connection, disable the Automatic metric setting.

---

**Answer: A**

---

Explanation

References: <https://support.microsoft.com/en-za/help/317025/you-cannot-connect-to-the-internet-after->

youconnect-  
to-a-vpn-server

---

### **Question: 261**

---

You support Windows 10 Enterprise desktop computers and tablets. All of the computers are able to connect to your company network from the Internet by using DirectAccess.

Your company wants to deploy a new application to the tablets. The deployment solution must meet the following requirements:

The application is stored locally on the tablets.

Access to the applications is protected with extra logon credentials, in addition to a standard domain account used by users.

The application utilizes the least amount of network bandwidth.

The application must maintain access to the current desktop.

You need to deploy the new application to the tablets.

What should you do?

A. Deploy the application as an Application Virtualization (App-V) package. Install the App-V 4.6 client on the tablets.

B. Deploy the application as a published application on the Remote Desktop server. Create a Remote Desktop connection on the tablets.

C. Install the application on a local drive on the tablets.

D. Install the application in a Windows To Go workspace.

E. Install Hyper-V on tablets. Install the application on a virtual machine.

F. Publish the application to Windows Store.

G. Install the application within a separate Windows 10 Enterprise installation in a virtual hard disk (VHD) file.

Configure the tablets with dual boot.

H. Install the application within a separate Windows 10 Enterprise installation in a VHDX file. Configure tablets with dual boot.

---

**Answer: A**

---

Explanation

---

### **Question: 262**

---

You support Windows 10 Enterprise desktop computers and tablets. All of the computers are able to connect to your company network from the Internet by using DirectAccess.

Your company wants to deploy a new application to the tablets. The deployment solution must meet the following requirements:

Users have offline access to the application only within the first seven days following their latest online session.

The application uses the least amount of disk space.

You need to deploy the new application to the tablets.

What should you do?

A. Deploy the application as an Application Virtualization (App-V) package. Install the App-V 4.6 client on the tablets.

B. Deploy the application as a published application on the Remote Desktop server. Create a Remote Desktop connection on the tablets.

- C. Install the application on a local drive on the tablets.
- D. Install the application in a Windows To Go workspace.
- E. Install Hyper-V on tablets. Install the application on a virtual machine.
- F. Publish the application to Windows Store.
- G. Install the application within a separate Windows 10 Enterprise installation in a virtual hard disk (VHD) file. Configure the tablets with dual boot.
- H. Install the application within a separate Windows 10 Enterprise installation in a VHDX file. Configure tablets with dual boot.

---

**Answer: F**

---

Explanation

---

### **Question: 263**

---

You support Windows 10 Enterprise desktop computers and tablets. All of the computers are able to connect to your company network from the Internet by using DirectAccess.

Your company wants to deploy a new application to the tablets. The deployment solution must meet the following requirements:

- The application is not accessible if a user is working offline.
- The application is isolated from other applications.
- The application uses the least amount of disk space.
- You need to deploy the new application to the tablets.

What should you do?

- A. Deploy the application as an Application Virtualization (App-V) package. Install the App-V 4.6 client on the tablets.
- B. Deploy the application as a published application on the Remote Desktop server. Create a Remote Desktop connection on the tablets.
- C. Install the application on a local drive on the tablets.
- D. Install the application in a Windows To Go workspace.
- E. Install Hyper-V on tablets. Install the application on a virtual machine.
- F. Publish the application to Windows Store.
- G. Install the application within a separate Windows 10 Enterprise installation in a virtual hard disk (VHD) file. Configure the tablets with dual boot.
- H. Install the application within a separate Windows 10 Enterprise installation in a VHDX file. Configure tablets with dual boot.

---

**Answer: B**

---

---

### **Question: 264**

---

**HOTSPOT**

You have a folder that you plan to share.

You need to configure security for the shared folder to meet the following requirements:

Members of a security group named Group1 must be able to modify permissions of files and folders.

Members of a security group named Group2 must be able to read files and folders only.

Members of a security group named Group3 must be able to take ownership of files.

Which permission should you assign to each group? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

### Answer Area

Share permissions for Everyone:

	▼
Read	
Change	
Full control	

NTFS permissions for Group1:

	▼
Read	
Read and Write	
Modify	
Full control	

NTFS permissions for Group2:

	▼
Read	
Read and Write	
Modify	
Full control	

NTFS permissions for Group3:

	▼
Read	
Read and Write	
Modify	
Full control	

Answer:

## Answer Area

Share permissions for Everyone:

	▼
Read	
Change	
Full control	

NTFS permissions for Group1:

	▼
Read	
Read and Write	
Modify	
Full control	

NTFS permissions for Group2:

	▼
Read	
Read and Write	
Modify	
Full control	

NTFS permissions for Group3:

	▼
Read	
Read and Write	
Modify	
Full control	

## Question: 265

### DRAG DROP

You enable Hyper-V on a company's Windows 10 Enterprise client computers.

You need to configure the computers' virtual switches. You have the following requirements:

Accounting department users require that virtual machine traffic does not communicate with any client computer.

HR department users must be able to copy files only from their client computer to their virtual machines.

IT department users must be able to copy files from network servers.

Finance department virtual machines must be able to communicate only with other virtual machines on the same client computer.

Which type of virtual switch should you use in each department? To answer, drag the appropriate switch type to the corresponding department. Each switch type 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.

NOTE: Each correct selection is worth one point.

**virtual switches**

- External**
- Internal**
- Private**

**Answer Area**

- |            |                      |
|------------|----------------------|
| Accounting | <input type="text"/> |
| HR         | <input type="text"/> |
| IT         | <input type="text"/> |
| Finance    | <input type="text"/> |

**Answer:****Answer Area**

- |            |                 |
|------------|-----------------|
| Accounting | <b>Private</b>  |
| HR         | <b>Internal</b> |
| IT         | <b>External</b> |
| Finance    | <b>Internal</b> |

**Question: 266****HOTSPOT**

You provide support for a small company. The company purchases a Windows 10 Enterprise laptop for an employee who travels often.

The company wants to use BitLocker to secure the hard drive for the laptop in case it is lost or stolen. While attempting to enable BitLocker, you receive the error message shown in the following image:

Starting BitLocker

- ✖ This device can't use a Trusted Platform Module. Your administrator must set the "Allow BitLocker without a compatible TPM" option in the "Require additional authentication at startup" policy for OS volumes.

You view the TPM settings, which are shown in the following image:

## TPM Management on Local Computer



## Compatible TPM cannot be found

Compatible Trusted Platform Module (TPM) cannot be found on this computer. Verify that this computer has a 1.2 TPM or later and it is turned on in the BIOS.

Finally, you view the BIOS, which is shown in the following image:

The screenshot shows the BIOS SETUP UTILITY interface with the 'Advanced' tab selected. In the 'Trusted Computing' section, there is an option labeled 'TCG/TPM SUPPORT [No]'. To the right of this option is a column titled 'Enable/Disable TPM TCG (TPM 1.1/1.2) supp in BIOS'. At the bottom of the screen, a legend provides key mappings for navigation.

←	Select Screen
↑↓	Select Item
+-	Change Option
F1	General Help (CTRL+Q from remote kbd)
F10	Save and Exit (CTRL+S from remote kbd)
ESC	Exit

v02.61 (C) Copyright 1985-2006, American Megatrends, Inc.

For each of the following statement, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

**Yes**

**No**

A supported configuration for BitLocker is possible on this laptop.



The laptop BIOS supports TPM.



The laptop supports the necessary version of TPM.



**Answer:**

- |   | Yes                   | No                    |
|---|-----------------------|-----------------------|
| A supported configuration for BitLocker is possible on this laptop. | <input type="radio"/> | <input type="radio"/> |
| The laptop BIOS supports TPM.                                       | <input type="radio"/> | <input type="radio"/> |
| The laptop supports the necessary version of TPM.                   | <input type="radio"/> | <input type="radio"/> |

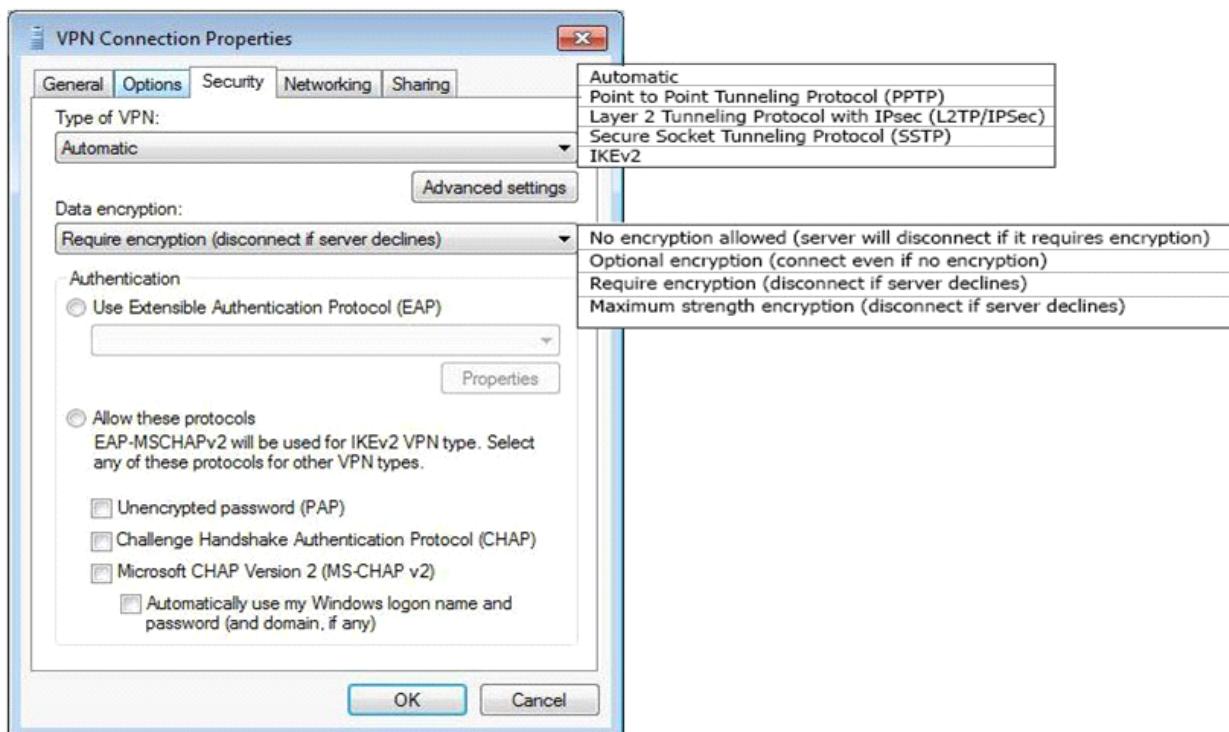
### Question: 267

#### HOTSPOT

You use a Windows 10 Enterprise laptop that is configured with a VPN connection to the Windows Server 2012 Direct Access service on the company network.

You use the VPN connection over a mobile broadband Internet connection. Internet connectivity is often interrupted. You need to configure your laptop to use the Windows 10 Enterprise VPN Reconnect feature with a 15-minute network outage time setting.

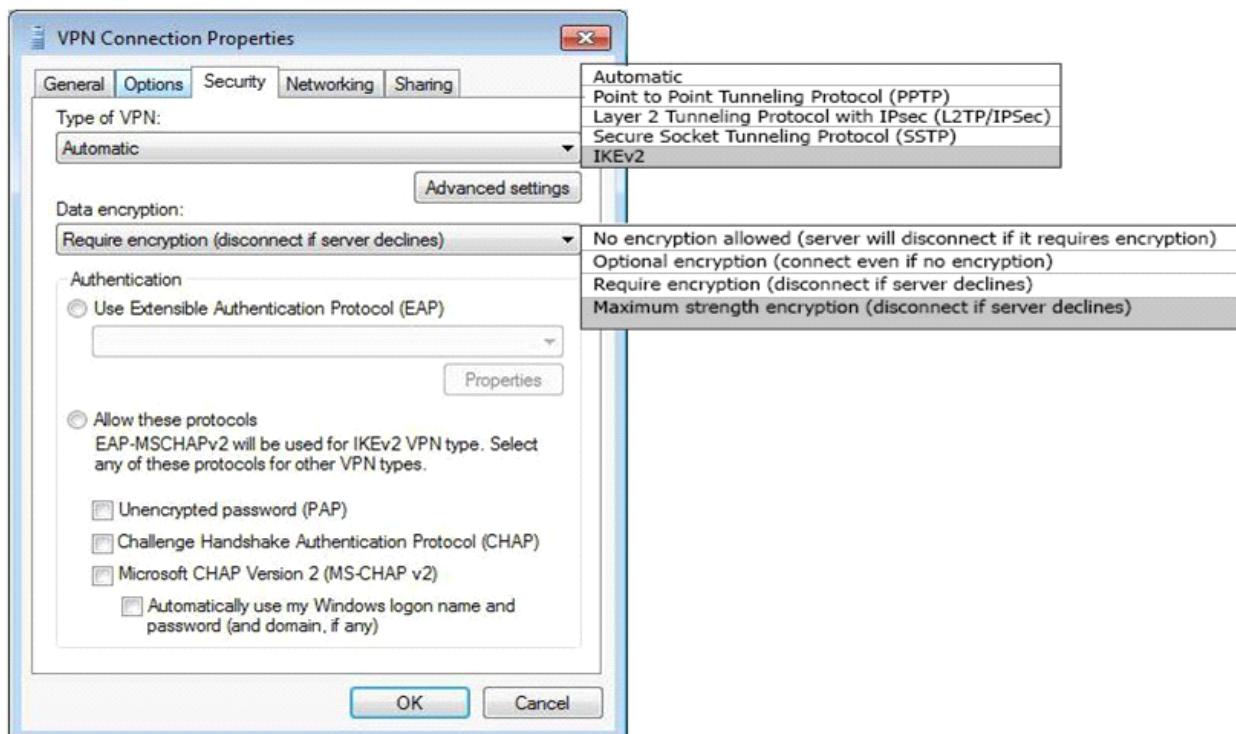
Which two VPN Connection Properties should you select? To answer, select the appropriate objects in the answer area.




---

Answer:

---

**Question: 268**

You have Windows 10 Enterprise desktop computer and a Windows 10 Enterprise laptop computer. You connect from the desktop to the laptop by using Remote Desktop. You are unable to copy any files between the desktop and the laptop during the Remote Desktop session. You need to ensure that you can copy files between the computers during the Remote Desktop session. What should you do?

- A. On the desktop, add the laptop to the trusted hosts in Windows Remote Management (WinRM).
- B. On the laptop, open Remote Desktop Connection and configure the Local devices and resources settings.
- C. On the desktop, open Remote Desktop Connection and configure the Local devices and resources settings.
- D. On the laptop, add the desktop to the trusted hosts in Windows Remote Management (WinRM).

**Answer: C****Explanation**

References: <https://www.technipages.com/unable-to-copy-and-paste-to-remote-desktop-session>

**Question: 269**

You provide IT support for a small business.

A member of the team needs the ability to use Remote Desktop and VPN to access a desktop computer from a laptop when traveling. This desktop computer is running Windows 10 Enterprise, while the laptop is running Windows 8.

You need to set up a secure Remote Desktop connection on the desktop computer.

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

NOTE: Each correct selection is worth one point.

- A. Make the user account a standard user.
- B. Allow remote connections.

- C. Require Network Level Authentication.
- D. Disable Remote Assistance connections.

---

**Answer: BC**

---

Explanation

References:

<https://docs.microsoft.com/en-us/windows-server/remote/remote-desktop-services/clients/remotedesktop-allow-access>

---

### **Question: 270**

---

A company has an Active Directory Domain Services (AD DS) domain with Windows 10 Enterprise client computers.

You need to configure 20 portable computers so that they sleep after 20 minutes when running on battery power. You must accomplish this goal by using the least amount of administrative effort.

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

NOTE: Each correct selection is worth one point.

- A. Create a Group Policy object (GPO) that configures the Sleep Management settings.
- B. Edit the local Group Policy to configure the Power Management settings.
- C. Edit the local Group Policy to configure the Shut Down options.
- D. Link the Group Policy object (GPO) to the organizational unit containing the portable computers.
- E. Create a Group Policy object (GPO) that configures the Power Management settings.

---

**Answer: AD**

---

Explanation

References: <http://sourcedaddy.com/windows-7/configuring-power-management-settings-using-grouppolicy.html>

---

### **Question: 271**

---

You have a Windows 10 Enterprise computer. The computer has 500 gigabytes (GB) of free disk space.

You receive a request to extract several files from a 200-GB virtual hard drive (VHD) file. You copy the file to your computer.

You need to access data from the VHD file.

What should you do?

- A. From PowerShell, run the Get-Volume cmdlet.
- B. From Windows Explorer, right-click the VHD file and mount the disk.
- C. From Disk Management, select Create VHD and point to the VHD file.
- D. From Disk Management, rescan the disks.

---

**Answer: B**

---

Explanation

References:

<https://www.howtogeek.com/51174/mount-and-unmount-a-vhd-file-in-windows-explorer-via-a-rightclick/>

---

### **Question: 272**

---

Your network contains an Active Directory domain. The domain contains Windows 10 Enterprise client computers.

Users frequently use USB drives to store sensitive files that are used on multiple computers.

Your corporate security policy states that all removable storage devices such as USB data drives, must be encrypted.

You need to ensure that if a user forgets the password for a USB disk that is encrypted by using BitLocker To Go, the user can resolve the issue themselves.

What should you do?

- A. Instruct the user to open BitLocker Drive Encryption, select Back up recovery key, and then select Save to a file.
- B. From an elevated command prompt, run Manage-BDE -ForceRecovery.
- C. For each computer, create a USB startup key.
- D. Implement the BitLocker Network Unlock feature.

---

**Answer: A**

---

---

### **Question: 273**

---

A company has Windows 10 Enterprise client computers. The corporate network is configured for IPv4 and IPv6.

You need to disable Media Sensing for IPv6 on the client computers without affecting IPv4 communications.

What should you do on each client computer?

- A. Run the Set-NetIPv4Protocol Windows PowerShell cmdlet.
- B. Run the Disable-NetAdapterBinding Windows PowerShell cmdlet.
- C. Run the Set-NetIPv6Protocol Windows PowerShell cmdlet.
- D. Run the Disable-NetAdapter Windows PowerShell cmdlet.

---

**Answer: C**

---

Explanation

References: <https://docs.microsoft.com/en-us/powershell/module/nettcpip/set-netipv6protocol?view=win10-ps>

---

### **Question: 274**

---

You administer Windows 10 Enterprise client computers in your company network. The company has an Active Directory Domain Services (AD DS) domain named contoso.com. The domain contains a DNS server that is configured to lease IPv4 and IPv6 addresses.

A client computer named Computer1 is configured to obtain IPv4 and IPv6 addresses automatically.

A user reports that an IPv6-enabled application named App1 is not working on Computer1.

You discover that Computer1 has an IPv6 address prefix of FE80::: You are able to ping Computer1 successfully by using IPv4, but when you use IPv6, your ping requests time out.

You need to ensure that Computer1 will support App1.

Which command should you use?

- A. ipconfig /renew6
- B. ipconfig /setclassid6
- C. ipconfig /renew

D. ipconfig /release6

---

**Answer: C**

---

Explanation

References: <https://technet.microsoft.com/en-us/library/cc938688.aspx>

---

### **Question: 275**

---

A company has an Active Directory Domain Services domain. All client computers run Windows 10 Enterprise and are joined to the domain.

You run the ipconfig command on a client computer. The following output depicts the results.

```
Ethernet adapter Local Area Connection 3:  
  
Connection-specific DNS Suffix....:  
IPv4 Address.....:192.168.1.102  
Subnet Mask .....:255.255.255.0  
Default Gateway ..:  
  
Tunnel adapter isatap.{DFCE21ED-2EE5-46BA-93BE-97743DE6FC94}:  
  
Media State:.....:.....: Media disconnected  
Connection-specific DNS Suffix....:
```

You need to ensure that you can establish a DirectAccess connection from the client computer to the network. What should you do?

- A. Configure a static IPv4 address.
- B. Remove the computer from the domain.
- C. Enable IPV6 on the network adapter.
- D. Create a new VPN connection.

---

**Answer: C**

---

Explanation

References: <https://docs.microsoft.com/en-us/windows-server/remote/remote-access/directaccess/singleserver-wizard/da-basic-configure-s1-infrastructure>

---

### **Question: 276**

---

DRAG DROP

You administer 100 Windows 10 Enterprise laptops in your company network.

You have a wireless access point that requires 802.1x authentication. Authentication requests are forwarded to a RADIUS server.

You need to configure the laptops to connect to the wireless access point. Your solution must ensure that laptops authenticate to the RADIUS server by using stored credentials.

Which three actions should you perform in sequence? To answer, move the appropriate three actions from the list of actions to the answer area and arrange them in the correct order.

Actions	Answer Area
Create a new Wi-Fi profile.	<div style="border: 1px dashed gray; width: 150px; height: 40px; margin-bottom: 10px;"></div> <div style="border: 1px dashed gray; width: 150px; height: 40px; margin-bottom: 10px;"></div> <div style="border: 1px dashed gray; width: 150px; height: 40px; margin-bottom: 10px;"></div> <div style="display: flex; justify-content: space-around; align-items: center;"> <span style="border: 1px solid black; border-radius: 50%; padding: 5px; font-size: 12px;">1</span> <span style="border: 1px solid black; border-radius: 50%; padding: 5px; font-size: 12px;">2</span> <span style="border: 1px solid black; border-radius: 50%; padding: 5px; font-size: 12px;">3</span> </div> <div style="display: flex; justify-content: space-around; align-items: center;"> <span style="border: 1px solid black; border-radius: 50%; padding: 5px; font-size: 12px;">◀</span> <span style="border: 1px solid black; border-radius: 50%; padding: 5px; font-size: 12px;">▲</span> <span style="border: 1px solid black; border-radius: 50%; padding: 5px; font-size: 12px;">▼</span> <span style="border: 1px solid black; border-radius: 50%; padding: 5px; font-size: 12px;">▶</span> </div>
Set the Encryption Type to <b>TKIP</b> .	
Set the authentication mode to <b>User and Computer authentication</b> .	
Configure the authentication mode to <b>User authentication</b> .	
Create a new Connection Security Rule.	
Set the authentication type to <b>Microsoft-Protected EAP (PEAP)</b> .	

---

**Answer:**

- 1 Create a new Wi-Fi profile.
  
- 2 Set the authentication type to **Microsoft-Protected EAP (PEAP)**.
  
- 3 Configure the authentication mode to **User authentication**.

---

### Question: 277

You administer Windows 10 Enterprise laptops. The laptops are configured to connect to an unsecured wireless access point. You plan to configure the wireless access point to encrypt wireless traffic and turn off SSID broadcast.

You need to ensure the laptops will join the secured wireless network automatically after the configuration changes.

What should you do?

- A. Create a network profile.
- B. Create an ad hoc network.
- C. Set Network Discovery to Enabled for the Public profile.
- D. Set the Unidentified Networks Properties User permissions to User can change location.

---

**Answer: A**

Explanation

References: <http://ecross.mvps.org/howto/connect-to-wireless-network-with-windows-10.htm>

---

### Question: 278

DRAG DROP

You manage Microsoft Intune for a company named Contoso. You have an administrative computer named Computer1 that runs Windows 10 Enterprise.

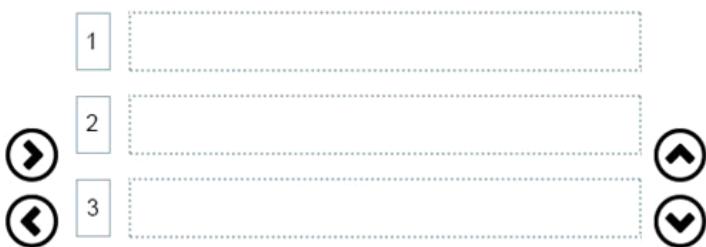
You need to add a Universal Windows Platform app named App1 to the Company Portal Apps list for all users.

Which three 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**

- From Windows Store, install App1 on Computer1.
- Log on to Computer1 by using the built-in Administrator account.
- Log on to Computer1 by using your domain account.
- From the Microsoft Intune administration console, manage the deployment settings of App1.
- On Computer1, run the Add Software - Microsoft Intune Software Publisher wizard.

**Answer Area**



**Answer:**

- 1 Log on to Computer1 by using the built-in Administrator account.
- 2 On Computer1, run the Add Software - Microsoft Intune Software Publisher wizard.
- 3 From the Microsoft Intune administration console, manage the deployment settings of App1.

**Question: 279**

A Windows 10 Enterprise client computer has two hard disk drives: a system drive and a data drive. You are preparing to back up the computer prior to installing a developing software product. You have the following requirements:

The system disk that is part of the backup must be mountable from within Windows.

The system disk that is part of the backup must be bootable.

The backup must be viable to restore in the event of a hard disk failure.

The backup must contain data from both hard disk drives.

You need to select a backup method.

Which method should you use?

- A. system image
- B. storage pool
- C. File History
- D. system repair disk

**Answer: A**

**Explanation**

References: <https://www.howtogeek.com/239312/how-to-restore-system-image-backups-on-windows-7-8-and-10/>

**Question: 280**

**DRAG DROP**

You are a systems administrator for a small company.

You deploy five Windows 10 Enterprise computers.

You need to create a system image backup for each computer and save the image to a network share.

How should you construct the PowerShell command? To answer, drag the appropriate command component to the correct target. Each command component 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.

NOTE: Each correct selection is worth one point.

Command Components	Answer Area
wbadmin	
start backup	
-allCritical -quiet	
Run sysprep	
-backupTarget:C:	
enable backup	

**Answer:**

wbadmin	start backup	-backupTarget:\\remoteComputer\\Folder -include:C:	-allCritical -quiet
---------	--------------	--	---------------------

### **Question: 281**

You have a computer named Computer1 that runs Windows 10 Enterprise.

You need to identify the locations that you can select as a File History drive.

What are two possible locations? Each correct answer presents a complete solution?

- A. the operating system volume
- B. an unformatted partition
- C. a non-system volume
- D. a network share

**Answer: CD**

Explanation

Explanation:

You can use a non-system volume as a File History drive. This can be a volume on a hard drive in a computer, a Virtual Hard Drive (VHD) or an external USB drive.

You can also use a network share as a File History drive.

In the File History Control Panel item, you can click the "Select Drive" option. This will display a list of all detected drives that are suitable for use as the File History drive. Under the list of drives, there is a link "Add Network Location". You can click the link and browse to or enter the path to the network share.

Incorrect Answers:

A: You cannot use the operating system volume (usually the C: drive) as the File History drive.

B: The volume used for the File History drive must be a formatted volume.

References: <http://computerbeginnersguides.com/blog/2015/08/23/enable-file-history-backups-in-windows-10/>

### **Question: 282**

You administer Windows 10 Enterprise computers in your company network.

The computers are configured to allow remote connections.

You attempt to create a Remote Desktop Connection to a computer named Computer1.

You receive the following message:

"Remote Desktop can't connect to the remote computer."

You are able to ping Computer1.

You discover that Remote Desktop Firewall rules are not present on Computer1.

You need to connect to Computer1 by using Remote Desktop.

Which PowerShell commands should you run on Computer1?

- A. Set-NetFirewallRule -Name RemoteSvcAdmin-in-TCP -Enable True
- B. Set-NetFirewallRule -Name RemoteFwAdmin-In-TCP -Enable True
- C. New-NetFirewallRule -DisplayName RdpTCPin -localPort 3389 - Protocol TCP
- D. New-NetFirewallRule -DisplayName RdpTCPout -localPort 3389 - Protocol TCP  
-Direction Out -Action Allow

---

**Answer: C**

---

**Explanation**

**Explanation:**

**New-NetFirewallRule**

Creates a new inbound or outbound firewall rule and adds the rule to the target computer.

**Syntax**

```
New-NetFirewallRule -DisplayName <String> [-Action <Action>] [-AsJob] [-Authentication <Authentication>] [-CimSession <CimSession[]>] [-Description <String>] [-Direction <Direction>] [-DynamicTarget <DynamicTransport>] [-EdgeTraversalPolicy <EdgeTraversal>] [-Enabled <Enabled>] [-Encryption <Encryption>] [-GPOSession <String>] [-Group <String>] [-IcmpType <String[]>] [-InterfaceAlias <WildcardPattern[]>] [-InterfaceType <InterfaceType>] [-LocalAddress <String[]>] [-LocalOnlyMapping <Boolean>] [-LocalPort <String[]>] [-LocalUser <String>] [-LooseSourceMapping <Boolean>] [-Name <String>] [-OverrideBlockRules <Boolean>] [-Owner <String>] [-Package <String>] [-Platform <String[]>] [-PolicyStore <String>] [-Profile <Profile>] [-Program <String>] [-Protocol <String>] [-RemoteAddress <String[]>] [-RemoteMachine <String>] [-RemotePort <String[]>] [-RemoteUser <String>] [-Service <String>] [-ThrottleLimit <Int32>] [-Confirm] [-WhatIf] [<CommonParameters>]
```

The New-NetFirewallRule cmdlet creates an inbound or outbound firewall rule and adds the rule to the target computer.

[http://en.wikipedia.org/wiki/Remote/Desktop\\_Protocol](http://en.wikipedia.org/wiki/Remote/Desktop_Protocol)

**Remote Desktop Protocol**

By default, the server listens on TCP port 3389 and UDP port 3389.

References: <https://docs.microsoft.com/en-us/powershell/module/netsecurity/new-netfirewallrule?view=winserver2012r2-ps>

---

### **Question: 283**

---

A company has Windows 10 Enterprise client computers that use DirectAccess.

You need to ensure that the client computers can communicate to IPv4 resources by name.

What should you implement on the client computers?

- A. AAA (Quad A) resource records
- B. Teredo tunnels
- C. NAT64/DNS64
- D. Teredo relays

E. Intra-Site Automatic Tunnel Addressing Protocol (ISATAP)

---

**Answer: C**

---

Explanation

References: [https://msdn.microsoft.com/en-us/library/windows/desktop/aa965905\(v=vs.85\).aspx](https://msdn.microsoft.com/en-us/library/windows/desktop/aa965905(v=vs.85).aspx)

---

### **Question: 284**

---

You have a new computer that runs Windows 10.

The computer is a member of a workgroup and is connected to a Wi-Fi network.

You discover that the active network is a public network.

You need to change the network location to a private network.

Which Control Panel application should you use?

- A. Network and Sharing Center
- B. System
- C. Windows Firewall
- D. HomeGroup

---

**Answer: A**

---

Explanation

References:

<https://tinkertry.com/how-to-change-windows-10-network-type-from-public-to-private>

---

### **Question: 285**

---

You have a computers that runs Windows 10.

You plan to configure Windows Hello.

You need to configure the PIN complexity rules for the computer.

Which policy setting should you modify?

- A. Credential User Interface
- B. Microsoft Passport for Work
- C. Smart Card
- D. Biometrics
- E. Windows Logon Options

---

**Answer: B**

---

Explanation

References:

<http://www.kapilarya.com/how-to-configure-pin-complexity-in-windows-10>

---

### **Question: 286**

---

You have a laptop. Recently, you discovered that the battery life on the laptop is less than expected.

You need to generate a report that lists the expected battery life after a full charge and that shows historical

battery life.

What should you use?

- A. The Power & sleep setting in the Settings app
- B. the Powercfg command
- C. Power Options in Control Panel
- D. Performance Monitor

**Answer: B**

### **Question: 287**

DRAG DROP

A company has an Active Directory Domain Services (AD DS) domain. All client computers run Windows 8.1. The company has three departments named Accounting, Human Resources (HR), and Marketing. User account objects are stored in their respective departmental AD security groups and have full access to shared folders for each department.

A new company policy requires that the following access rules are in place:

Users must have complete access only to their department's shared folder.

Accounting department users must be able to change files in the HR folder.

HR department users must be able to change files in the Marketing folder.

Marketing department users must be able to change files in the Accounting folder.

You need to comply with the company policy.

Which permissions should you assign? (To answer, drag the appropriate security group or groups to the correct location or locations in the answer area)

- a. Security groups 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.)

#### **Security Groups**

- Accounting
- Users
- Everyone
- HR
- Marketing

#### **Answer Area**

##### **Access Control List**

<b>Shared folder</b>	<b>Full Control</b>	<b>Modify</b>
Accounting	Security Group	Security Group
HR	Security Group	Security Group
Marketing	Security Group	Security Group

**Answer:**

Access Control List		
Shared folder	Full Control	Modify
Accounting	Accounting	Marketing
HR	HR	Accounting
Marketing	Marketing	HR

Explanation:

<http://technet.microsoft.com/en-us/library/bb727008.aspx>

#### File and Folder Permissions

On NTFS volumes, you can set security permissions on files and folders. These permissions grant or deny access to the files and folders.

..

#### File and Folder Permissions:

Permission	Meaning for Folders	
Read	Permits viewing and listing of files and subfolders	Permits viewing
Write	Permits adding of files and subfolders	Permits writing
Read & Execute	Permits viewing and listing of files and subfolders as well as executing of files; inherited by files and folders	Permits viewing
List Folder Contents	Permits viewing and listing of files and subfolders as well as executing of files; inherited by folders only	N/A
Modify	Permits reading and writing of files and subfolders; allows deletion of the folder	Permits reading
Full Control	Permits reading, writing, changing, and deleting of files and subfolders	Permits reading

## Question: 288

#### HOTSPOT

You have Windows computers that are managed by using Microsoft Intune.

You need to send an email notification to compliance@contoso.com when there is a critical Windows update that must be approved.

The solution must minimize the number of email notifications sent.

How should you configure the email notification rule? To answer, select the appropriate options in the answer are.

Category	Endpoint Protection
	Monitoring
	Notices
	Policy
	Remote Assistance
	System
	Updates
Alert Severity	Critical
	Information, Warning, and Critical
	Warning and Critical

Answer:

<b>Category</b>	Endpoint Protection
	Monitoring
	Notices
	Policy
	Remote Assistance
	System
	Updates
<b>Alert Severity</b>	Critical
	Information, Warning, and Critical
	Warning and Critical

**Question: 289**

You have a computer that runs Windows 8.0.

You create a system image backup on the computer and then you upgrade to Windows 10 Enterprise.

You need to access a file from the backup.

The solution must use the least amount of administrative effort.

What should you do?

- A. From the Backup section of the Settings app, add a drive.
- B. From the File History section of the Settings app, add a drive.
- C. From the Computer Management console, attach a VHD.
- D. From the File History control panel item, restore the personal files.

**Answer: C**

Explanation

References: [https://www.techrepublic.com/article/how-to-access-a-system-image-and-restore-individual-filesusing-windows-10s-native-vhd-support/](https://www.techrepublic.com/article/how-to-access-a-system-image-and-restore-individual-files-using-windows-10s-native-vhd-support/)

**Question: 290**

HOTSPOT

You have a computer named Computer1 that runs Windows 10 Enterprise.

You plan to implement File History on Computer1.

You need to identify the interface that can be used to perform File History management actions.

Which interface should you identify for each action? To answer, select the appropriate options in the answer area.

**Add items to be included in the File History:**

Backup section from the Settings app
File history item from Control Panel
Storage Spaces item from Control Panel

**Configure File History to use a network location:**

Backup section from the Settings app
File history item from Control Panel
Storage Spaces item from Control Panel

**Answer:**

**Add items to be included in the File History:**

Backup section from the Settings app
File history item from Control Panel
Storage Spaces item from Control Panel

**Configure File History to use a network location:**

Backup section from the Settings app
File history item from Control Panel
Storage Spaces item from Control Panel

### Question: 291

#### HOTSPOT

You plan to deploy two Microsoft Azure RemoteApp cloud collections named Collection1 and Collection2. Each user of Collection1 will store up to 20 GB of data.

Each user of Collection2 will store up to 60 GB of data.

You need to identify the valid locations to store data for the users of each collection.

The solution must ensure that the stored data persists between Azure RemoteApp sessions.

What storage locations should users use for each collection? To answer, drag the appropriate locations to the correct collection. Each location may be used once, more than once, or not at all.

You may need to drag the split bar between panes or scroll content.

NOTE: Each correct selection is worth one point.

**Collection1:**

Documents folder only
OneDrive only
OneDrive for Business only
OneDrive and OneDrive for Business
Documents folder and OneDrive for Business

**Collection2:**

Documents folder only
OneDrive only
OneDrive for Business only
OneDrive and OneDrive for Business
Documents folder and OneDrive for Business

**Answer:****Collection1:**

Documents folder only
OneDrive only
OneDrive for Business only
OneDrive and OneDrive for Business
Documents folder and OneDrive for Business

**Collection2:**

Documents folder only
OneDrive only
OneDrive for Business only
OneDrive and OneDrive for Business
Documents folder and OneDrive for Business

**Question: 292**

You have a computer named C1 that runs Windows 10 Enterprise. C1 is member of a home-group.

You plan to join C1 to MS Azure AD tenant named T1.

You need to ensure that an Azure AD user named User1 is a member of the local Administrators group on C1, when C1 is joined to Azure AD.

What should you do?

- A. From azure classic portal modify the membership of T1 global admin group

- B. From the settings app on C1, set up assigned access
- C. From settings app on C1, modify the Work access settings
- D. From settings all on C1, modify the Family & other user settings

---

**Answer: A**

Explanation

References:

<https://docs.microsoft.com/en-us/azure/active-directory-domain-services/active-directory-ds-admin-guide-joinwindows-vm>  
<http://www.tomsitpro.com/articles/windows-10-azure-active-directory-domain,2-27.html>

---

### **Question: 293**

All computers are connected to homgroup. User wants to share a printer.

The printer function for the computer it is attached to.

You verify that printers are enabled under homegroup settings, but the printer does not appear on the network.

The user is able to share documents and access other shared printers in the homegroup.

You need to allow other users to use the printer.

What should you do?

- A. Enable sharing under the printer properties
- B. map the printer on the client computers
- C. update the printer driver to a version that supports homegroup sharing
- D. disable and reenable the sharing of printers under homegroup on the computer

---

**Answer: A**

Explanation

References: <https://www.howtogeek.com/howto/windows-7/share-files-and-printers-in-windows-7-withhomegroup/>

---

### **Question: 294**

A company has client computer that run Win 10 enterprise.

The corporate network is configured for IPv4 and IPv6.

You need to disable IPv6 on the client computer without affecting IPv4 communicatins.

What should you do on each computer?

- A. Run the Set-NetIPv4Protocol Windows PowerShell cmdlet
- B. Run the Set-NetIPv6Protocol Windows PowerShell cmdlet
- C. Run Disable-NetAdapter Windows PowerShell cmdlet
- D. Run the Disable-NetAdapterBinding Windows PowerShell cmdlet

---

**Answer: D**

Explanation

References: <http://juventusitprofessional.blogspot.co.za/2013/11/powershell-windows-2012-disable-ipv6.html>

## Question: 295

You manage a branch office of a company named Contoso.  
The branch office contains 20 computers that run Windows 10 Enterprise.  
The main office of Contoso hosts a Win Server Update Service server. (WSUS). Branch office computers are configured to download updates from the Internet.  
You need to prevent computers in the branch office from sharing updates with other computers.  
What should you do?

- A. Modify the branch cache hosted mode settings
- B. Modify branch cache distributed cache mode settings
- C. Modify the Choose how updates are delivered settings
- D. Deploy a downstream WSUS server to the branch office

Answer: C

Explanation

References: <https://www.howtogeek.com/223068/what-you-need-to-know-about-windows-update-on-windows-10/>

## Question: 296

Your network contains an Active Directory domain.  
Roaming profiles are stored in \\server1\profiles.  
The content of the profiles share is shown in the following graphic.

Name	Date modified	Type	Size
User1	2016/09/30 11:51 AM	File folder	
User1.v2	2016/09/30 11:51 AM	File folder	
User1.v3	2016/09/30 11:51 AM	File folder	
User1.v5	2016/09/30 11:51 AM	File folder	
User2	2016/09/30 11:51 AM	File folder	
User2.v2	2016/09/30 11:51 AM	File folder	
User2.v3	2016/09/30 11:51 AM	File folder	
User2.v5	2016/09/30 11:51 AM	File folder	
User3	2016/09/30 11:51 AM	File folder	
User3.v2	2016/09/30 11:51 AM	File folder	
User3.v5	2016/09/30 11:51 AM	File folder	

A user named User2 works from a computer that runs Windows 8.  
User2 reports an issue with a user profile.  
You need to view the contents of the user profile.  
Which folder should you open?

- A. User1
- B. User2.v5

- C. User2.v2  
D. User2.v3

---

**Answer: D**

---

**Question: 297**

---

**DRAG DROP**

You are the desktop administrator for a small company.

Your workgroup environment consists of Windows 10 Enterprise computers.

You want to prevent 10 help desk computers from sleeping. However, you want the screens to shut off after a certain period of time if the computers are not being used.

You need to configure and apply a standard power configuration scheme for the 10 help desk computers on your network.

Which four Actions should you perform in sequence?

Actions:	Answer Area:
Run the <b>powercfg/d</b> command	1
Run the <b>powercfg /import</b> command	2
Run the <b>powercfg/setacvalueindex</b> command	3
Run the <b>powercfg /export</b> command	4
Run the <b>powercfg /s</b> command	
Run the <b>powercfg /x</b> command	

---

**Answer:**

---

**Answer Area:**

1	Run the <b>powercfg /import</b> command
2	Run the <b>powercfg /s</b> command
3	Run the <b>powercfg /x</b> command
4	Run the <b>powercfg /export</b> command

**Question: 298**

You need to create a new connection to the Internet that uses PPoE.

Which Control Panel application should you use?

- A. System
- B. Credential Manager
- C. Work Folders
- D. Network and Sharing Center
- E. Power Options
- F. RemoteApp and Desktop Connections
- G. Sync Center
- H. Phone and Modem

---

**Answer: D**

---

**Explanation**

References: <https://www.online-tech-tips.com/windows-7/network-and-sharing-center-overview/>

---

**Question: 299**

---

You have a computer that has the disk configuration shown in the following table:

You need to configure a storage space that will provide data redundancy if a disk fails.

The solution must minimize impact if a disk fails.

Disk controller	Size	Purpose
0	128 GB	System and boot
1	256 GB	<i>Not applicable</i>
2	256 GB	<i>Not applicable</i>
3	256 GB	<i>Not applicable</i>

Which resiliency type should you choose?

- A. three-way mirror
- B. two-way mirror
- C. simple
- D. parity

---

**Answer: B**

---

**Explanation**

References:

[https://social.technet.microsoft.com/wiki/contents/articles/11382.storage-spaces-frequently-asked-sfaq.aspx#What\\_types\\_of\\_drives\\_can\\_I\\_use\\_with\\_Storage\\_Spaces](https://social.technet.microsoft.com/wiki/contents/articles/11382.storage-spaces-frequently-asked-sfaq.aspx#What_types_of_drives_can_I_use_with_Storage_Spaces)