

Exam Number/Code : 70-680

Exam Name: TS: Windows 7,
Configuring

Version : Demo

<http://cert24.com/>

1. You work as a desktop support technician at ABC.com. The ABC.com network consists of a single Active Directory domain named ABC.com and includes a Direct Access infrastructure.

ABC.com has purchased a new laptop named ABC-WS680. You join ABCWS680 to a domain after performing a clean installation Windows 7.

How can you make sure the connectivity to the domain from ABC-WS680 using Direct Access connections?

- A.** By installing a computer certificate on ABC-WS680.
- B.** By disabling User Account Control (UAC) on ABC-WS680.
- C.** By modifying the network connection properties on ABC-WS680.
- D.** By adding the computer account for ABC-WS680 to the RAS and IAS Servers group in the domain.

Answer: A

2. You work as a desktop support technician at ABC.com. The ABC.com network consists of a single Active Directory domain named ABC.com. The network contains a data file server named ABCSR03 which contains ABC_Data shared folder and running Windows Server 2008 operation system.. You have been assigned a client computer named ABC-WS680 running Windows 7 operating system.

You need to ensure the availability of the files in ABC_Data share and maintain encryption even when ABC-SR03 has been disconnected from the network.

How you can accomplish this task? (Each correct answer presents part on the solution. Choose TWO.)

- A.** By copying the files from ABC_Data to the Documents library on ABCWS680.
- B.** By encrypting the files in the ABC_Data share on ABC-SR03.
- C.** By enabling encryption of offline files on ABC-WS680.
- D.** By enabling BitLocker Drive Encryption on ABC-WS680.
- E.** By making ABC_Data available offline on ABC-WS680.
- F.** By enabling BitLocker Drive Encryption on ABC-SR03.

Answer: C,E

Explanation: The two requirements are "to ensure that ABC-ws680 is configured to encrypt any cached files from ABC_Data" and that the files are available offline.

E. Making the ABC_Data files available office on ABC-ws680 is required and C. Enabling encryption of the offline files.

It is true that if the files on the server are encrypted, they will also be encrypted in the workstation offline cache. But the requirement is "to ensure that ABC-WS680 is configured to cache any files from ABC_Data."

Encrypting on the server is also more work than configuring the workstation.

Offline files can be set to be encrypted via GPO or manually on the workstation.

3. You work as a desktop support technician at ABC.com. The ABC.com network consists of a single Active Directory domain named ABC.com. You are assigned two workstations named ABCWS625 and ABC-WS680. ABCWS625 is configured to run Windows Vista operating system and ABC-WS680 is configured to run Windows 7 operating system.

You need to perform a migration of the user data files and folders along with profiles from ABCWS625 to ABC-WS680.

Which command can you use that can help you in calculating the space needed for the migration?

- A.** Run `USMT \\ABC-WS625\store /nocompress /p` on ABC-WS680.
- B.** Run `Scanstate c:\store /nocompress /p` on ABC-WS625.
- C.** Run `migapp /user \\WS625\store /nocompress` on ABC-WS680.
- D.** Run `sysprep c:\store /nocompress` on ABC-WS625.

Answer: B

Explanation: You should use the Scanstate command. /p Generates a spaceestimate file called Usmtsize.txt that is saved to StorePath. This option does not collect the user state. You must also specify /nocompress. The command must be run locally on ABC625 (The source computer). The storage location may be on the network or local.

4. You work as a desktop support technician at ABC.com. The ABC.com network consists of a single Active Directory domain named ABC.com.

You are responsible for maintaining a desktop workstation named ABCWS680 running Windows 7. What is the easiest way to verify the digital signing on all the device drivers which have been installed?

A. You should consider running Sigverif.exe at a command prompt on ABCWS680.

B. You should consider running sfc /scannow at a command prompt on ABC-WS680.

C. You should consider viewing the properties of each device listed in Device Manager on ABCWS680.

D. You should consider running Windows Update on ABC-WS680.

Answer: A

5. You work as a desktop support technician at ABC.com. The ABC.com network consists of a single Active Directory domain named ABC.com. The ABC.com network contains both desktop and laptop workstations.

You are responsible for managing a desktop workstation named ABCWS620.

ABC-WS620 is configured with the following configuration of Windows.

Windows Vista on first partition.

Windows 7 on a second partition has been installed recently.

How can you setup Windows Vista as the default operating system during the system start up?

- A.** By running Bcdedit.exe and specifying the /default parameter.
- B.** By running MSCONFIG and specifying the /bootOS parameter on Windows Vista Partition.
- C.** By running bootcfg.exe and specifying the /default parameter on Windows 7 Partition.
- D.** By running bootcfg.exe and specifying the /default parameter on Windows Vista Partition

E. By running MSCOREL and specifying the /bootOS parameter on Windows 7 Partition.

Answer: A

Explanation: To modify the boot parameters in Vista and Windows 7, use the command line tool Bcdedit.exe. Using the /default switch will allow you to set the default system to boot. BCD = Boot Configuration Data

You can also change the default boot settings in Control Panel -> System & Security -> System -> Advanced System Settings (on the left hand side), -> Startup & Recovery -> Settings

6. You work as a desktop support technician at ABC.com. The ABC.com network consists of a single Active Directory domain named ABC.com.

You are responsible for managing a workstation named ABC-WS624. ABCWS624 is configured to run Windows Vista and contains an accounting application named accapp.exe. ABC.com purchases a new Windows 7 workstation that will replace ABC-624. How can you export the user state as well as the settings of the accapp.exe so that it can be migrated to the Windows 7

workstation?

- A.** By modifying the migapp.xml file on ABC-WS624 and then run Scanstate.exe with the /iparameter.
- B.** By running USMT on ABC-WS624 and then running Loadstate.exe with the /ui parameter.
- C.** By running Scanstate.exe with the /migapp parameter on ABC-WS624.
- D.** By running migapp.exe with the /loadstate parameter on ABC-WS624.

Answer: A

Explanation: In order to migrate a user from Vista to Windows 7 run the User State Migration toolkit (USMT). ScanState collects the files and settings from the source computer. Run LoadState to restore the user state onto the destination computer.

Reference: [http://technet.microsoft.com/enus/library/cc721992\(WS.10\).aspx](http://technet.microsoft.com/enus/library/cc721992(WS.10).aspx)

ScanState.exe ScanState scans the source computer, collects the files and settings and creates a store. ScanState does not modify the source computer.

By default, ScanState compresses the files and stores them as an image file (USMT3.MIG).

LoadState.exe

LoadState migrates the files and settings from the store to the destination computer. LoadState

migrates each file (one by one) from the store to a temporary location on the destination computer. Next, LoadState transfers the file to the correct location, deletes the temporary copy, and begins migrating the next file.

Compression improves performance by reducing network bandwidth usage as well as the required space in the store. However, for testing purposes, you can choose to turn off compression with /nocompress.

Migration .xml files MigSys.xml, MigApp.xml, MigUser.xml, and any Custom .xml files that you create. Config.xml

If you want to exclude components from the migration, you can create and modify this file using the /genconfig option on the ScanState command line.

This optional file has a different format than the migration .xml files because it does not contain any migration rules. Config.xml contains a list of the components that can be migrated and allows you to specify migrate = "no" for those you wish to exclude from the migration.

Component Manifests for Windows Vista

When the source or destination computer is running Windows Vista,

these files control which operating system and browser settings are migrated and how. These files are located on computers running Windows Vista and you cannot modify these files. If you want to exclude certain operating system settings when the source computer is running Windows Vista, you will need to create and modify a Config.xml file.

7. You work as a desktop support technician at ABC.com. The ABC.com network consists of a single Active Directory domain named ABC.com.

The ABC.com network contains a Windows 7 client computer named ABCWS680.

ABC-WS680 also runs a third party accounting application named accapp.exe. Accapp.exe is started during the boot process. You have received instructions to ensure that accapp.exe is only started manually and not started during the boot process.

How can you stop accapp.exe starting during the boot process?

- A.** By modifying the permissions on accapp.exe.
- B.** By using the System Configuration tool and using the Boot tab.
- C.** By setting a software restriction policy.
- D.** By creating a path rule to accapp.exe.

E. By using the System Configuration tool and setting the Startup applications.

Answer: E

Explanation: Using the System Configuration tool (MSConfig.exe), you can select diagnostic booting or configure starting services or applications.

8. You work as a desktop support technician at ABC.com. The ABC.com network consists of a single Active Directory domain named ABC.com.

You are working on a client computer named ABC-WS680 that is running Windows 7. System Protection is enabled on ABC-WS680. You have identified a problem with System Protection and you only want to keep the most recent System Protection snapshot. How do you delete all of the previous snapshots?

A. By compressing the disk drive.

B. By enabling disk quotas.

C. By disabling the System Restore from the System Protection Restore settings.

D. By deleting the contents of the %systemroot%\Temp folder.

E. By running Disk Cleanup for System Restore and Shadow

Copies.

Answer: E

9. You work as a desktop support technician at ABC.com. The ABC.com network consists of a single Active Directory domain named ABC.com.

The ABC.com network contains a client computer named ABC-WS679 with a Virtual Hard Disk.

You have installed Windows 7 on the Virtual Hard Disk and want to boot ABC-WS679 from the Virtual Hard Disk.

How do you boot ABC-WS679 from a Virtual Hard Disk?

- A.** By running msconfig and setting the boot order.
- B.** By editing the boot.ini file in notepad and setting the boot order.
- C.** By running Bcdedit.exe and setting the Windows Boot Manager settings.
- D.** By running Bootcfg.exe with the /active parameter.

Answer: C

Explanation: If you are deploying the VHD to a computer with an existing Windows 7 or Windows Server® 2008 R2 installation, you can use the BCDedit tool to make the new VHD bootable and add it to the boot menu.

Using BCDedit, you obtain the GUID from the VHD boot disk and

then using BCDedit, set that GUID to be the default boot device.

10. You work as a desktop support technician at ABC.com. The ABC.com network consists of a single Active Directory domain named ABC.com. All client computers on the ABC.com network run Windows 7.

The ABC.com network contains a wireless access point (WAP) that uses Advanced Encryption Standard (AES) security but a pre-shared key has not been configured on the wireless access point.

How should you connect a mobile computer named ABC-WS680 to the wireless access point?

- A.** You should use WEP for the wireless connection.
- B.** You should use WPA2-Enterprise for the wireless connection.
- C.** You should use WPA-PSK for the wireless connection
- D.** You should use WPA2-PSK for the wireless connection.
- E.** You should use WPA-Personal for the wireless connection.

Answer: B

11. You work as a desktop support technician at ABC.com. The

ABC.com network consists of a single Active Directory domain named ABC.com.

ABC.com currently makes use of a stand-alone computer named ABCWS680 that runs Microsoft Windows 7. ABC-WS680 contains a single partition and is used by two ABC.com users named Rory Allen and Kara Lang.

Due to the security requirements of ABC.com Rory Allen is encrypting the files by using Encrypting File System (EFS). Rory allen reports that he has provided access and assigned the encrypted files to Kara Long?During the course of the day Kara Lang needs to access to the encrypted files.

However, Kara Lang is unable to access the encrypted files.

How should you ensure that Kara Lang is able to access the encrypted files of Rory Allen?

- A.** By having Rory Allen grant Kara Lang Full Control permissions on the files.
- B.** By having Rory Allen grant Kara Lang Take Ownership permissions on the files.
- C.** By disabling EFS on ABC-WS680.
- D.** By having Kara Lang to encrypt the files after logging into ABC-WS680

Explanation: This is a standalone computer. When Kara logs on

and encrypts a file, the system will automatically generate an encryption certificate for her. The owner (Rory) of the encrypted file will also need to add Lara's certificate to the file.

To add the EFS certificate to the shared file

Right-click the file you want to share, and then click Properties.

Click the General tab, and then click Advanced.

In the Advanced Attributes dialog box, click Details.

In the dialog box that appears, click Add.

In the Select User dialog box, click the certificate, and then click OK.

You can also use the "cipher.exe" command from the command line.

You would use the adduser command along with the cert command.

If Kara already has a certificate and you want to use that certificate, you have to perform two additional steps:

1. Export Kara's Certificate &
2. Import Kara's certificate to Rory's machine.

12. You work as a desktop support technician at ABC.com. The ABC.com network consists of a single Active Directory domain named ABC.com. The ABC.com network contains 120

workstations.

ABC.com is currently in the process of migrating all of its workstations to Windows 7. In preparation of the migration, you have installed Windows 7 on a computer named ABC-WS680 to be used as master image.

Before proceeding with the deployment of all the workstations you need to prepare an image of ABC-WS680, which will be used in deployment to all workstations on the ABC.com network.

Which tool can be used prior to the creation of image on ABC-WS680?

- A.** You should consider running the System Preparation tool (Sysprep).
- B.** You should consider installing the Remote Installation Services (RIS).
- C.** You should consider disabling the System Protection settings.
- D.** You should consider running the Windows Deployment Services (WDS).

Answer: A

Explanation: Sysprep is used to prepare the image to be installed on other machines. Sysprep will remove the SID, Reset the Activation to 30 days, add an answer file if desired and reset the install to an “Out-Of-The-Box”

experience.

Any method of moving a Windows image to a new computer, either through imaging, hard disk duplication, or other method, must be prepared with the `sysprep /generalize` command. Moving or copying a Windows image to a different computer without running the `Sysprep /generalize` command is not supported.

The following command-line options are available for Sysprep:

```
sysprep.exe [/oobe | /audit] [/generalize] [/reboot | /shutdown | /quit]
[/quiet]
[/unattend:answerfile]
```

13. You work as a desktop support technician at ABC.com. The ABC.com network consists of a single Active Directory domain named ABC.com.

You are managing a desktop called ABC-WS680. It is running Windows Vista. You are wanting to change the operating system to Windows 7. You have formatted the hard drive and planning to do a clean install with automated installation.

How can you proceed with automated installation on ABC-WS680 while booting from Windows 7 DVD?

A. By creating an answer file named `sysprep.xml` and copying it to

a shared folder on the network.

B. By creating an answer file named winnt.dif and copying it to an external hard disk.

C. You should consider creating an answer file named autounattend.sif and copying it to shared folder on the network.

D. by creating an answer file named autounattend.xml and copying it to an external hard drive.

Answer: D

Explanation: When Windows 7 is booted from the DVD, it automatically searches for an answer file called autounattend.xml. If it finds such a file, it will use that to answer all of the configuration Questions.

14. You work as a desktop support technician at ABC.com. The ABC.com network consists of a single Active Directory domain named ABC.com.

You are working on a Microsoft Windows 7 workstation named ABCWS680. that has not been responding properly. You had performed an image backup of ABC-WS680 last week that you now want to restore.

What should you do? (Each correct answer presents part of the

solution. (Choose TWO.)

- A.** You should consider selecting the Last Known Good Configuration boot option on ABC-WS680.
- B.** You should consider booting ABC-WS680 from the Windows 7 DVD.
- C.** You should consider running the Startup Repair tool.
- D.** You should consider running the System Image Recovery tool.
- E.** You should consider booting ABC-WS680 from Windows Preinstallation Environment (Windows PE).
- F.** You should consider running the Imagex.exe utility.

Answer: B,D

15. You work as a desktop support technician at ABC.com. The ABC.com network consists of a single Active Directory domain named ABC.com. The ABC.com network is configured to use IPv6 addressing.

You have installed Windows 7 on a client computer named ABC-WS680 and have used automatic IPv6 addressing on ABC-WS680.

What command can be used to help you in verifying IPv6 address of ABCWS680?

A. Running the Net view command from the command prompt on ABCWS680.

B. Selecting Details from the network connection status on ABC-WS680.

C. Running the msconfig command to open the System Configuration utility on ABC-WS680.

D. Running the Nbtstat command from the command prompt on ABCWS680.

Answer: B

16. single Active Directory domain named ABC.com. You are responsible for managing a computer named ABC-WS25 that is using Windows 7 operating system.

You notice that your computer is running very slowly when it is connected to the network. What step you can do to help you in viewing the processes that are producing network activity at present in order to identify the problem?

A. You should consider changing the Windows Firewall settings.

B. You should consider opening Resource Monitor and clicking the Network tab..

C. You should consider viewing the status of the network

connection.

D. You should running the netstat command.

Answer: B

17. You work as the network Administrator at ABC.com. The ABC.com network consists of a single Active Directory domain named ABC.com. You are responsible for managing a computer named ABC-SR05 that is using Windows 7 operating system.

ABC-SR05 is configured to host two volumes. The details of the volumes are shown below.

Volume1 - C

Volume2 - D

We have created a folder on the Volume2 named D:\TESTDATA.

During the course of the day you receive notification from management that Windows Search should be able to index all the contents of the folder.

What action can you perform to allow this?

A. You should consider enabling EFS on the folder.

B. You should consider enabling the archive attribute on the folder.

C. You should consider creating a new library and adding TESTDATA to it.

D. You should consider modifying the permissions on the folder.

E. You should consider changing the properties of the Windows Search service.

Answer: C

18. You are employed as the network administrator at ABC.com. The ABC.com network contains 150 client computers currently running Microsoft Windows XP Professional.

ABC.com has recently decided to deploy Windows 7 to 80 client computers on the ABC.com network. You decide to install Windows 7 on a computer named ABC-WS06 and want it to be an image for all the remaining computers on the network.

You need to determine which step can be performed prior to the creation the image of ABCWS06?

A. You should consider starting ABC-WS06 from the Windows Preinstallation Environment.

Thereafter the Setupmgr utility should be run.

B. You should consider running unattended installation answer file on the computer.

C. You should consider running Sysprep.

D. You should consider running Windows System Image Manager (Windows SIM).

Answer: C