### MCTS Guide to Configuring Microsoft Windows Server 2008 Active Directory 1st Edition Tomsho Test Bank

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## **Chapter 1: Introducing Windows Server 2008**

#### TRUE/FALSE

1. A Windows 2008 server that participates in a workgroup is referred to as a stand-alone server.

ANS: T

PTS: 1

REF: 14

2. You need to support a large disk volume of 200 GB or more and apply permissions to various sensitive files and folders that will be hosted on the volume. The FAT file system is ideal for this purpose.

ANS: F

PTS: 1

REF: 6

3. A member server is a Windows Server that has Active Directory installed and is responsible for allowing client computers access to domain resources.

ANS: F

PTS: 1

REF: 14

4. Windows Web Server 2008 does not come in a 64-bit version.

ANS: F

PTS: 1

REF: 5

5. NTFS includes features such as native support for long filenames, file and folder permissions, support for large files and volumes, reliability, compression, and encryption.

ANS: T

PTS: 1

REF: 6

#### MULTIPLE CHOICE

1. Carl works as a system administrator for a medium sized corporation. Recent green-awareness meetings and funding cutbacks within the corporation have increased the need for resource consolidation. With an increase in demand for a reduction in environmental impact, Carl is looking to virtualize five separate servers and host them on a single server running Hyper-V.

Carl receives a volume license copy of Windows Server 2008 32-bit Enterprise Edition. He installs it on a machine with the following specifications:

Processor: 64-bit Xeon Quad core 2.66 GHz

Memory: 16 GB

Available disk space: 50 GB Additional Drives: DVD-ROM

During installation, default settings are accepted. After Carl has installed Windows Server 2008, he finds that he is unable to use Hyper-V. What is the problem?

a. Server hardware does not meet specifications for running Hyper-V

- b. Hyper-V cannot run on multi-core processors without additional license purchases
- c. Hyper-V requires a 64-bit edition of Windows Standard or better
- d. Carl has installed Windows Server 2008 Core by accident

ANS: C

PTS: 1

REF: 27

2.	Which of the following server roles is not available within a Windows Server 2008 Core installation?  a. File Services  c. Hyper-V  b. Terminal Services  d. Web Server (IIS)		
	ANS: B PTS: 1 REF: 25		
3.	<ul> <li>The main purpose of Active Directory is to</li> <li>a. Provide authentication and authorization to users and computers</li> <li>b. Provide File and Print services</li> <li>c. Give administrators the ability to control access to restricted hardware</li> <li>d. Allow users to organize their file systems into a cohesive and high performance directory structure</li> </ul>		
	ANS: A PTS: 1 REF: 19		
4.	Which of the following Windows Server 2008 editions supports the hot-add processor feature?  a. Windows Web Server 2008  b. Standard Edition  c. Enterprise Edition  d. Datacenter Edition		
	ANS: D PTS: 1 REF: 5		
5.	<ul> <li>A DNS Server is used to</li> <li>a. Resolve NetBios names to IP addresses</li> <li>b. Assign IP addresses to client machines</li> <li>c. Resolve names of Internet computers and domain computers to their assigned IP addresses</li> <li>d. Consolidates user accounts</li> </ul>		
	ANS: C PTS: 1 REF: 20		
6. You work for a large corporation with several branch offices that have varying require to security. Your boss has informed you that a new branch office is in need of a doma has stressed that due to security reasons, he doesn't want the server to have the ability to any domain related information. What can you install to satisfy the needs of the bra a. Active Directory Certificate Services c. Windows Deployment Services b. Host Credential Authorization Protocol d. Read only domain controller (RO			
	ANS: D PTS: 1 REF: 19		
7.	Windows Server 2008 Enterprise is capable of being configured with failover clustering for up to how many nodes?  a. 4 nodes b. 8 nodes c. 16 nodes d. 20 nodes		
	ANS: C PTS: 1 REF: 5		
8.	<ul> <li>A network client serves what purpose?</li> <li>a. Responds to requests for resources</li> <li>b. Provides a graphical interface representation of the network</li> <li>c. Allows the user to configure aspects of the network</li> <li>d. Sends requests to access network resources</li> </ul>		
	ANS: D PTS: 1 REF: 15		
9.	One of your partner organizations currently has to provide logon credentials to access critical		

9. One of your partner organizations currently has to provide logon credentials to access critical applications on your extranet's web site. While this has worked in the past, a recent meeting has brought to light the need for single sign-on capabilities for the website.

	roles can help solve relationship betwee a. Active Director b. Active Director c. Active Director	the problem. Wh	ich of the folloid your partne vices (AD FS) rectory Servicement Services	ces (AD LDS) s (AD RMS)
	ANS: A	PTS: 1	REF:	29
10.	What version of Int a. IIS 6.9 b. IIS 7.0	ernet Information	c.	is included with Windows Server 2008? IIS 6.9.1 IIS 7.5
	ANS: B	PTS: 1	REF:	17
11.	A *		s the maximur c.	Standard edition, and are in the process of m amount of RAM you can install on the server? 128 GB 2 TB
	ANS: A	PTS: 1	REF:	5
12.	related snap-ins?	agement Console	c.	on responsible for loading more useful management Internet Information Services Manager Hyper-V Manager
	ANS: A	PTS: 1	REF:	8
<ul> <li>13. Which of the following is not a feature or function provided by Active Directory?</li> <li>a. Provides single point of administration for network resources</li> <li>b. Provides centralized authentication and authorization of users to network resource.</li> <li>c. Enables administrators to assign policies and deploy software to client computed.</li> <li>d. Assists in maintaining a network architecture design by assigning addresses to a machines that request them</li> </ul>				work resources ization of users to network resources leploy software to client computers
	ANS: D	PTS: 1	REF:	8
14.	<ul><li>and OS updates, as</li><li>a. Network Acces</li><li>b. Terminal Service</li></ul>	well as compliant s Protection (NAF ces	firewall setting) c.	Network Address Translation (NAT) Secure Socket Tunneling Protocol (SSTP)
	ANS: A	PTS: 1	REF:	28
15.	When examining the workgroup is referred. domain control b. member server	ed to as a	c.	stand-alone server stand-alone member server
	ANS: C	PTS: 1	REF:	14
16.	Terminal Services Cencrypted connection	- ·	eway) adds to	TS web Access functionality by allowing a secure

		Virtual Private Secure Socket				Secure HTTP (HTTPS) Network Address Translation (NAT)
	AN	S: C	PTS:	1	REF:	30
17.	a. b. c. d.	Virtual machir Virtualization Virtual machir environment	nes consoli isolates cr nes can be	used to provideduced hardward	ons for	testing and troubleshooting purposes s to multiple OSs in an educational oftware requirements
10						
18.	<ul><li>a.</li><li>b.</li><li>c.</li></ul>	storage reports the server An interface fo volumes high availabili	e, configur or viewing ty, reliable	status and more, shared storag	uotas, a nitoring ge	nd use of filters for files users can store on a and configuring shared folders and server from a simplified and centralized interface
	ANS	S: A	PTS:	1	REF:	27
19.	a. b. c.	Device driver : Network interf	software a face and no software a	osed of two parend network meetwork mediument and network intient software	edium n	
	ANS	S: C	PTS:	1	REF:	14
20.	a. b.	s server role pr Dynamic Nam Dynamic Host (DHCP)	e Resoluti	on (DNS)	c.	gnment and configuration for client computers.  Network Address Translation (NAT)  Dynamic Network Address Translation (DNAT)
	AN	S: B	PTS:	1	REF:	20
21.	appl a. b.		l on a Win s	dows server re	motely c.	IIS Terminal Services
GO. F	<b>.</b>	TVON				
COM						
1.	A is a Windows server that's in the management scope of a Windows domain but doesn't have Active Directory installed.					
	ANS	S: member ser	rver			
	PTS	: 1	REF:	14		

2.			are	services that can be installed in Server Manager to add functions to the
	main serve		·	
	ANS: role	e services		
	PTS: 1	]	REF:	19
3.	Andomain co	ontroller, but	admir	provides the same authentication and authorization services as a standard nistrators can't make changes directly on the server.
	ANS: RODC read only	domain cont	roller	
	PTS: 1	]	REF:	19
4.	Α		i	is a major function or service that a server provides.
	ANS: server role role	e		
	PTS: 1		REF:	19
5.				_ Edition of Windows Server 2008 is suitable for medium to large o eight processors as well as up to 2 TB of RAM.
	ANS: ent	terprise		
	PTS: 1	]	REF:	4
_				

#### MATCHING

- a. role services
- b. Windows workgroup
- c. domain controller
- d. Standard edition
- e. server role

- f. Enterprise edition
- g. Read-Only Domain Controller (RODC)
- h. Windows domain
- i. Single sign-on (SSO)
- 1. Provides the same authentication and authorization as a standard domain controller, but administrators can't make changes
- 2. Also called a peer-to-peer network
- 3. A major function or service that a server provides
- 4. Services that can be installed in Server Manager to add functions to the main server role.
- 5. A Windows server that has Active Directory installed and is responsible for allowing client computers access to domain resources
- 6. A Windows Server 2008 edition suitable for most small to medium businesses that need a robust solution for file and printer sharing, centralized control over user accounts and network resources, and common services found in most networks.
- 7. A Windows Server 2008 edition suitable for medium to large businesses that need high availability network services.

- 8. A group of Windows computers that share common management and are subject to rules and policies that an administrator defines.
- 9. An authentication feature that makes it possible for users to access resources in their own organization as well as partner organizations

1.	ANS:	G	PTS:	1	REF:	19
2.	ANS:	В	PTS:	1	REF:	14
3.	ANS:	E	PTS:	1	REF:	19
4.	ANS:	A	PTS:	1	REF:	19
5.	ANS:	C	PTS:	1	REF:	14
6.	ANS:	D	PTS:	1	REF:	4
7.	ANS:	F	PTS:	1	REF:	4
8.	ANS:	H	PTS:	1	REF:	14
9.	ANS:	I	PTS:	1	REF:	29

#### **SHORT ANSWER**

1. When Active Directory is first installed on a server, you are given an opportunity to simultaneously install this server role. It handles resolution of Internet names and computers that are members of a domain to their assigned IP addresses.

ANS:

DNS server

PTS: 1 REF: 20

2. What is the minimum amount of required hard drive space for installing Windows Server 2008?

ANS: 10 GB

PTS: 1 REF: 5

3. Based on the following features, what Windows Server 2008 edition is being described?

Maximum RAM (32-bit): 64 GB Failover clustering: 16 nodes

X86 sockets: 8 X64 sockets: 8 Virtual licenses: 4

ANS:

Windows Server 2008 Enterprise Edition

PTS: 1 REF: 5

4. What is the recommended memory requirement for Windows Server 2008?

ANS:

2 GB RAM or more

PTS: 1 REF: 5

5.	Enter the term that corresponds to the following description:
	A group of Windows computers that share common management and are subject to rules and policies that an administrator defines.
	ANS: Windows domain
	PTS: 1 REF: 14
6.	Enter the term that corresponds to the following description:
	Also called a peer-to-peer network, it's a small collection of Windows computers whose users typically have something in common, such as the need to share files or printers with each other.
	ANS: Windows workgroup
	PTS: 1 REF: 14
7.	Enter the term that corresponds to the following description:
	A file system used on Windows OSs that supports compression, encryption, and fine-tuned permissions.
	ANS: NTFS
	PTS: 1 REF: 6
8.	What Windows Server 2008 edition lacks many of the features present in other editions, and is more suited to a small business that doesn't require Active Directory?
	ANS: Windows Web Server 2008
	PTS: 1 REF: 5
9.	Enter the term that corresponds to the following description:
	A new Windows Server 2008 installation option that uses a limited version of the GUI to take up fewer resources.
	ANS: Server Core
	PTS: 1 REF: 32
10.	What does DHCP stand for?

ANS:

Dynamic Host Configuration Protocol

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PTS: 1 REF: 20