

Name: \_\_\_\_\_ Date: \_\_\_\_\_

### **Quiz 5: Virus Protection, RAID, Setting Up Groups, Print and File Servers, DNS, ICS, Subnetting, Security Policies, Predefined Groups and Adding Administrators to a Windows 2003 Server**

1. Some free antivirus program will not run on Windows 2003Server. However, Microsoft's \_\_\_\_\_ is a malicious software removal and protection tool we can load on the server for free.  
a. Window's Encoder    b. Windows' Virus +    c. Windows' Defender    d. Windows' Virus(-)
2. The RAID drives on the server need to be formatted as  
a. static    b. dynamic    c. pluralistic    d. recipient
3. Fred, the computer technician has both hard drives setup as master drives since they will be sharing the same data in the two drive mirrored system. In this scenario, what should Fred do?  
a. keep the second drive a master    b. reset the second drive to slave    c. keep everything the same    d. set both drives to slave for RAID 1
4. The default action in Window's Defender Options is  
a. definition based    b. ignore alerts    c. shut system down    d. nothing
5. Malicious software removal tools full server scans should typically run at  
a. 3 AM    b. 11 AM    c. Noon    d. 2 PM
6. We have just added a user, created a folder and have given permissions to the user to have full control of the folder. What type of server did we just create?  
a. Directory server    b. DNS server    c. DHCP server    d. File server
7. When managing server security, it is more efficient to control access with  
a. guests    b. users    c. clients    d. groups
8. When we setup ICS on a server, the default IP address on the Intranet NIC is  
a. 128.168.10.2    b. 127.0.0.1    c. 192.168.0.1    d. 255.255.0.0
9. On a client's computer, we cannot see the server we are connected to. What can we check to help troubleshoot the situation? (circle all that are correct)  
a. Ping the server from the client    b. Verify workgroup names match    c. Check the mirror drive on the server    d. Check to see if the firewall on the client is on
10. A simple query test checks the DNS server and a \_\_\_\_\_ checks DNS resolutions with the forwarding DNS server.  
a. Tracert test    b. Recursive query    c. Simple ping test    d. Retention query
11. What console we allow us to restrict access to the accounting department printer?  
a. User and Groups    b. Print Management    c. Computer Management    d. Local Security Policy

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12. After setting up the second drive as the mirror drive, the computer will  
 a. shut down                      b. move all files to drive 2 emptying drive 1                      c. copy files from drive 1 to drive 2                      d. copy files to RAM and shut down
13. Your IP address in your business is 192.168.10.1 with a subnet mask 255.255.255.224. What is the maximum number of devices we can have on this subnet?  
 a. 32                                      b. 30                                      c. 64                                      d. 28
14. A Reverse Lookup Zone is used to find \_\_\_\_\_ for an IP address query.  
 a. Computer name                      b. Subnet mask                      c. Router IP address                      d. Switch IP address
15. Write the four subnets of the Class B network 130.10.0.0 with the subnet mask 255.255.192.0

Subnet Mask	No. of Subnets	Number of Hosts	Network Address	Usable IP Range	Broadcast Address
255.255.192.0					

16. How many hard drives do we need to build a RAID 5 server?
17. John Smith is going on vacation to Maine for a month this July. On his first day of vacation, we will check what box in the properties window?
18. What two password policies define a smart password?
19. A valid A Host record has (circle 2)  
 a. Server name                      b. Computer name                      c. Subnet mask                      d. IP address
20. What octet is reserved for network administrators?  
 a. 1                                      b. 128                                      c. 131                                      d. 127
21. We set the folder's permissions to allow the user to have full control. However, the user is having problems accessing their directory. What did we forget to do?  
 a. Give full control under the folder's security tab                      b. Setup the guest account in the folder's customizing tab                      c. Nothing is wrong. The user is not using the password -S option                      d. We need to delete the user's account
22. The binary number 11100000 equals  
 a. 242                                      b. 255                                      c. 128                                      d. 224

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23. The default number of tries when setting the Windows 2003 Lockout policy is 5. What is the default lockout time before a user can try to logon again?
- a. 1 hour                      b. 45 minutes                      c. 30 minutes                      d. 15 minutes
24. This password policy should typically be set to disabled.
- a. Complexity requirement                      b. Lockout duration                      c. Store passwords using reverse encryption                      d. Special group policy
25. We need to build a small LAN that has an external network address of 198.100.0. Our internal network address is 192.168.0. Fill in the correct information for the Ext NIC card, Int NIC card and the NIC card for Computer1.

