Online Examinations (Even Sem/Part-I/Part-II Examinations 2020 - 2021

Course Name - - Windows Server Administration Course Code - BHN403

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Answer all the questions. Each question carry one mark.

9. 1. What is the default port number of DNS?

- **UDP 67**
- **TCP 53**
- **UDP 53**
- TCP 57

10. 2. How much amount of hard disk space is required to install Windows Server 2012 Datacenter Edition?

Mark only one oval.

32 GB
1 TB
2 TB
None of the above

11. 3. Microsoft Windows Server 2012 R2 uses the following boot loader file for booting purpose.

Mark only one oval.

BOOTMGR
IO.SYS
GRUB
None of the above

12. 4. Which command is used to open the DNS console?

Mark only one oval.

NETDOM

- DNSMGMT.MSC
- IPCONFIG /REGISTERDNS
- None of the above

13. 5. The Function of WINS is

Mark only one oval.

Host name resolution

- NetBIOS name resolution
- FQDN resolution
- None of the above
- 14. 6. Which of the following command is manually used by the client for DNS name registration purpose?

Mark only one oval.

- IPCONFIG/RENEWDNS
- DNSREGISTER
- DNSRENEW
- IPCONFIG/REGISTERDNS
- 15. 7. 'FQDN' stands for

- 🔵 Fully Quality Domain Name
- Fully Qualified Domain Name
- Fully Qualitative Domain Name
- None of the above

16. 8. If a server has no clue about where to find the address for a hostname then

Mark only one oval.

Server asks to the root server

- Server asks to its adjacent server
- Request is not processed
- None of the above
- 17. 9. Which of the following devices translates hostnames into IP addresses?

Mark only one oval.

\bigcirc	DNS Server
\bigcirc	Hub
\bigcirc	DHCP Serve
\bigcirc	Firewall

18. 10. What does a DNS client called?

Mark only one oval.

DNS handler

DNS resolver

- DNS updater
- None of the above

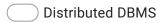
19. 11. The entire hostname has a maximum of

Mark only one oval.

- 255 characters
- 127 characters
- 63 characters
- 31 characters
- 20. 12. DNS database contains

Mark only one oval.

- Name server records
- Bostname-to-address records
- 🔵 Hostname aliases
- All of the above
- 21. 13. The domain name system is maintained by



- A single server
- A single computer
- None of the above

22. 14. Which one of the following is not true?

Mark only one oval.

- multiple hostnames may correspond to a single IP address
- a single hostname may correspond to many IP addresses
- c. a single hostname may correspond to a single IP address
- None of the above
- 23. 15. In a _____ name space, a name is assigned to an address where name in this space is a sequence of characters without structure.

Mark only one oval.

- 🔵 Flat
- Hierarchical
- Organized
- None of the above
- 24. 16. Mapping a name to an address or an address to a name is called

- Name-address Generations
- Name-address Abbreviations
- Name-address Resolution
- Name-address Information

25. 17. To provide security and prevent unauthorized changes in DNS records an authentication mechanism is used, known as

Mark only one oval.

DNS
DDNS
DDNS
DDN
SDN

26. 18. In Domain Name Space (DNS), when Internet was small, mapping was done by using a

Mark only one oval.

\square	IP File
\square	Host File
\square	Host IP
	Host Server

27. 19. A root server is a server whose zone consists of the

- Subdomains
- Zone Files
- Whole Tree
- DNS Servers

28. 20. Domain names are always read from the

Mark only one oval.

- Node up to the root
- Node down to the leaf
- Root to Child
- All of the above
- 29. 21. In which version of Windows did Microsoft adopt Kerberos as an authentication policy?

Mark only one oval.

\square)	Windows	NT

- Windows Server 2000
- Windows Server 2003 R2
- Windows Server 2008
- 30. 22. Group Policy are divided into two categories Computer configuration settings and

- Policy configuration settings
- Organizational configuration settings
- Group configuration settings
- User configuration settings

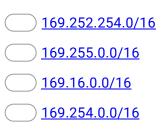
31. 23. What is the maximum size of NTDS.DIT?

Mark only one oval.



32. 24. Which of the following network belongs to APIPA concept?

Mark only one oval.



33. 25. Which group contains the same users as an OU?

- Operation
- Administration
- Primary
- Shadow

34. 26. Which of the following is not a domain wide role of FSMO model?

Mark only one oval.

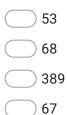
Infrastructure Master

- RID Master
- PDC Emulator
- 🔵 Schema Master
- 35. 27. DHCP client searches for DHCP Server for IP address, using port number

Mark only one oval.

- UDP 67
- UDP 68
- _____ TCP 67
- **TCP 68**
- 36. 28. Which logical port is used in LDAP?

Mark only one oval.



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37. 29. Which of the following stores NETLOGON service?

Mark only one oval.

DNS Zone

- NTDS.DIT
- None of the above
- 38. 30. Which type of memberships are stored in the Global Catalog?

Mark only one oval.

\bigcirc	Global
\bigcirc	Universal
\bigcirc	Domain local
\bigcirc	Local

39. 31. Which version of Windows did Microsoft adopt Kerberos as an authentication policy?

Mark only one oval.



Windows Server 2003 R2

Windows Server 2000

Windows Server 2008

40. 32. Unlike earlier versions of Windows Find which used ______ to communicate, Active Directory is fully integrated with DNS and TCP/IP — indeed DNS is required.

Mark only one oval.

NetBIOS

- NetBIOS Frames protocol
- Server Message Block
- Ethernet
- 41. 33. Which of the following protocols is Active Directory based upon?

Mark only one oval.



42. 34. Which resource record identifies which name server is the authoritative source of information for data within this domain?

Mark only one oval.

NS SOA Host A MX 43. 35. You network consists of a single Active Directory domain. All domain controllers run Windows Server 2008 R2. You need to reset the Directory Services Restore Mode (DSRM) password on a domain controller. What tool should you use?

Mark only one oval.

Active Directory Users and Computers snap-in

NTDSUTIL

- Local Users and Groups snap-in
- DSMOD
- 44. 36. The SYSVOL is stored in

Mark only one oval.

FAT16
FAT32
NTFS
None of the above

45. 37. Which of the following commands shows the MAC address of Ethernet Card?

- IPCONFIG /ALL
- None of the above

46. 38. The zone, where ADDS & DNS are configured in the same system, is called

Mark only one oval.

Primary Zone

- Secondary Zone
- Active Directory Integrated Zone
- Stub Zone
- 47. 39. Which of the following cannot contain multiple Active Directory domains?

Mark only one oval.

Organizational Units
Sites
Trees
Forest

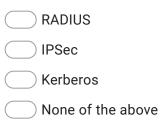
48. 40. What are the two basic classes of Active Directory objects?

Mark only one oval.

Container Leaf Domain Both (a) & (b)

49. 41. Which type of authentication is used in Active Directory?

Mark only one oval.



50. 42. Which of the following server is by default 'Global Catalog Server'?

Mark only one oval.

\bigcirc	Root Domain Controller
\bigcirc	DNS Server
\bigcirc	Member Server

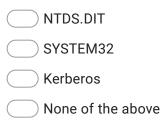
- Web Server
- 51. 43.Which of the following protocol is used by the DHCP Relay Agent to convert the broadcast message into unicast message?

Mark only one oval.

- _____ ТСР
- ВООТР

52. 44. RODC stores the read-only copy of

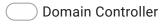
Mark only one oval.



53. 45. DHCP server offers IP address to the DHCP client using the port number

Mark only one oval.

- TCP 67
 TCP 68
 UDP 67
- UDP 68
- 54. 46. All the updates and modifications to the schema in a forest is controlled by



- Global Catalog Server
- Infrastructure Master
- None of the above

55. 47.Which of the following command is manually used by the client for renewal of IP address from the DHCP Server?

Mark only one oval.

IPCONFIG/RENEW

- IPCONFIG/RELEASE
- IPCONFIG/ALL
- _____ Both (a) & (b)
- 56. 48. Default lease period of IP address for DHCP client in Windows Server 2012 Datacenter Edition is

Mark only one oval.

2 days

🕖 6 days

- None of the above
- 57. 49. Which of the following subnet mask values would you use when configuring a TCP/IP client with an IPv4 address on the <u>172.16.32.0/19</u> network?

- 255.224.0.0
- 255.240.0.0
- 255.255.224.0
- 255.255.240.0

58. 50. Which of the following terms best describes the component that enables DHCP clients to communicate with DHCP servers on other subnets?

Mark only one oval.

- Forwarder
 Resolver
 Scope
 Relay Agent
- 59. 51.Which of the following message types is not used during a successful DHCP address assignment?

Mark only one oval.

- DHCPDISCOVER
- DHCPACK
- 60. 52.Which of the following network components are typically capable of functioning as DHCP relay agents?

Mark only one oval.

Windows 10 computers

Routers

- Switches
- Windows Server 2012 R2 computers

61. 53. Which of the following TCP/IP parameters is typically deployed as a scope option in DHCP?

Mark only one oval.

DNS Server

- Subnet Mask
- Lease Duration
- Default Gateway
- 62. 54. Which of the following is not one of the elements of DNS?

Mark only one oval.

- Resolvers
- Relay agents
- Name Servers
- Namespace
- 63. 55. Which of the following is not a type of user account that can be configured in Windows Server 2012 R2?

- Local accounts
- Domain accounts
- Network accounts
- Built-in accounts

64. 56. Which of the following groups are used to consolidate groups and accounts that span either multiple domains or the entire forest?

Mark only one oval.

- 🔵 Global
- Domain local
- Built-in
- 🔵 Universal
- 65. 57. What is the purpose of the DHCP server?

Mark only one oval.

- _____ to provide storage for email
- to translate URLs to IP addresses
- to translate IPv4 addresses to MAC addresses
- to provide an IP configuration information to hosts
- 66. 58. How is the message sent from a PC when is first powers on and attempts to contact the DHCP Server?

- 🔵 Layer 3 unicast
- 📃 Layer 3 broadcast
- Layer 3 multicast
- Without any Layer 3 encapsulation

67. 59. Which rule does the DHCP server use when there is an IP address conflict?

Mark only one oval.

The address is removed from the pool until the conflict is resolved.

- The address remains in the pool until the conflict is resolved.
- Only the IP detected by Gratuitous ARP is removed from the pool.
- Only the IP detected by Ping is removed from the pool.
- 68. 60. Which Windows Server 2008 service can you use to protect sensitive data on a Windows network?

Mark only one oval.

- ADFSM0
- ADFTP
- ADRMS
- ADFS
- 69. 61. Group Policy settings are divided into two categories: Computer Configuration settings and ______.

- Group Configuration settings
- User Configuration settings
- Organizational Configuration settings
- Policy Configuration settings

70. 62. Which of the following containers contains all Registry-based Group Policy settings, including settings for Windows Components, System, and Network?

Mark only one oval.

- Administrative Templates
- Software Templates
- Windows Templates
- Logon Settings
- 71. 63. You want to move a user from the 'Paris OU' to the 'Moscow OU'. Which tools can you use?

Mark only one oval.

- Move-Item
- The Move Here method of the Moscow OU
- Redirusr.exe
- Active Directory Migration Tool
- 72. 64. Which of the following is a potential issue when converting a network from a workgroup to a domain?

Mark only one oval.

High difficulty in converting a Windows 2003 Server from a workgroup to domain server

Difficulty in users logging into the new, decentralized system

Reduced security as a result of domain login

Ensuring that computers correctly join the domain and users migrate from local to domain profiles

73. 65. Which one of the followings is one in where every child object contains the name of the parent object?

Mark only one oval.

- Contiguous namespace
- disjointed namespace
- 🔵 logical namespace
- contained namespace
- 74. 66. Which of the following is not a hidden share on a Windows Server 2012 installation?

Mark only one oval.

Printer\$
Print\$
SYSVOL

75. 67. How do you create a group by using Active Directory Users and Computers snap-in?

- You can create a group by typing MSCONFIG in the Run box
- Right click the OU in which you want to create a group, select New, and choose Group
- This can only be done in the Registry Editor
- ____ Left click the OU in which you want to create a group, select New, and choose Group

76. 68. How does a DHCP Server dynamically assign IP address to host?

Mark only one oval.

Addresses are allocated after a negotiation between the server and the host to determine the length of the agreement.

Addresses are assigned for a fixed period of time. At the end of period, a new quest for an address must be made, and another address is then assigned.

Addresses are leased to host. A host will usually keep the same address by periodically contacting the DHCP sever to renew the lease.

Addresses are permanently assigned so that the host uses the same address at all times.

77. 69. Which statement is correct regarding the operation of DHCP?

Mark only one oval.

A DHCP client uses a ping to detect address conflicts.

A DHCP server uses a gratuitous ARP to detect DHCP clients.

A DHCP client uses a gratuitous ARP to detect a DHCP server.

If an address conflict is detected, the address is removed from the pool and an administrator must resolve the conflict.

78. 70. Which program can be used to stop unauthorized use of DHCP Servers?

Mark only one oval.

Active Directory
PPP
PGP
None of these

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