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

Course Name - –Windows Server Infrastructure Design
Course Code - BHN601

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Answer all the questions. Each question carry one mark.

9.   1. Which of the following protocols does not support IPv6?

Mark only one oval.

( ) DNS

( ) DHCP

( ) MADCAP

( ) None of these

10.   2. Which of the following statements about Server Manager is not true?

Mark only one oval.

◯ Server Manager can deploy roles to VHDs while they are offline

◯ Server Manager can install roles and features at the same time

◯ Server Manager can install roles and features to any Windows Server 2012 R2 server on the network

◯ Server Manager can deploy roles to multiple servers at the same time

11.   3. PPTP creates connection between the VPN client and VPN server using which of the following protocol?

Mark only one oval.

◯ UDP

◯ IP

◯ ARP

◯ TCP

12.   4. Under what MMC would you create new connection objects?

Mark only one oval.

◯ Active Directory Users and Computers

◯ Active Directory Domains and Trusts

◯ Active Directory Network and Connection Objects

◯ Active Directory Sites and Services

13.   5. Which of the following command-line tools are used to join a computer to a domain?

Mark only one oval.

◯ Netdom.exe

◯ Net.exe

◯ Netsh.exe

◯ IPCONFIG.EXE

14.   6. The Function of WINS is

Mark only one oval.

◯ NetBIOS name resolution

◯ Host name resolution

◯ FQDN resolution

◯ None of these

15.   7. Microsoft Windows Server 2003 uses the following boot loader file for booting purpose.

Mark only one oval.

◯ GRUB

◯ BOOTMGR

◯ NTDETECT.COM

◯ None of these

16. 8. Which of the following query process is used in Internet?

Mark only one oval.

◯ Inverse query

◯ Iterative query

◯ Recursive query

◯ Both Inverse query & Recursive query

17. 9. Which of the following is not a web server?

Mark only one oval.

◯ Apache tomcat

◯ Blue Griffon

◯ Jetty

◯ Tornado

18. 10. Which edition of Windows Server 2012 cannot be upgradable?

Mark only one oval.

◯ Foundation

◯ Standard

◯ Datacenter

◯ None of these

19.   11. DNS database contains

Mark only one oval.

- ⬭ Name server records
- ⬭ Host name aliases
- ⬭ Host name to address records
- ⬭ All of these

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

Mark only one oval.

- ⬭ NETDOM
- ⬭ DNSMGMT.MSC
- ⬭ IPCONFIG /REGISTERDNS
- ⬭ None of these

21.   13. Connection security rules require that network traffic allowed through the firewall use which of the following security mechanisms?

Mark only one oval.

- ⬭ EFS
- ⬭ IPsec
- ⬭ UAC
- ⬭ Kerberos

22.   14. Port Address Translation is also termed what?

Mark only one oval.

◯ NAT Fast

◯ NAT Static

◯ NAT Overload

◯ Overloading Static

23.   15. What is the full form of RODC?

Mark only one oval.

◯ Ready onsite domain controller

◯ Redirect only domain controller

◯ Read operation domain controller

◯ Read only domain controller

24.   16. The range of Static port numbers is

Mark only one oval.

◯ 0 to 1024

◯ 0 to 1023

◯ 0 to 1022

◯ None of these

25.   17. Which of the following is not a correct reason for creating an OU?

Mark only one oval.

○ To create a permanent container that cannot be moved or renamed

○ To duplicate the divisions in your organization

○ To delegate administration tasks

○ To assign different Group Policy settings to a specific group of users or computers

26.   18. RODC comes with a number of features that focus on heightened security with limited functionality to remote office users. Which of the following are features of RODC?

Mark only one oval.

○ Filtered Attribute Sets

○ Read-only DNS

○ Unidirectional Replication

○ All of these

27.   19. What is the default location of AD Database?

Mark only one oval.

○ c:/windows/System32/NTDS

○ c:/windows/NTDS

○ c:/windows/AD

○ None of these

28. 20. Which one of the followings is responsible for verification of authentication and authorization in domain?

Mark only one oval.

◯ Global Catalog Server

◯ Kerberos

◯ Infrastructure Master

◯ PDC Emulator

29. 21. Which of the following does an Active Directory client use to locate objects in another domain?

Mark only one oval.

◯ Global Catalog

◯ DNS

◯ DHCP

◯ Site Link

30. 22. 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

31.   23. Which of the following items does not depend on the DNS namespace?

Mark only one oval.

    ◯ OUs

    ◯ Domains

    ◯ Domain trees

    ◯ Forests

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

Mark only one oval.

    ◯ [169.252.254.0/16](#)

    ◯ [169.254.0.0/16](#)

    ◯ [169.255.0.0/16](#)

    ◯ [169.16.0.0/16](#)

33.   25. The SYSVOL is stored in

Mark only one oval.

    ◯ FAT 16

    ◯ FAT 32

    ◯ NTFS

    ◯ None of these

34.   26. Which of the following volume types supported by Windows Server 2012 R2
       provide fault tolerance?

Mark only one oval.

◯ Mirrored

◯ Striped

◯ Spanned

◯ All of these

35.   27. PPP uses

Mark only one oval.

◯ Serial link

◯ Multilink

◯ Both Serial link & Multilink

◯ None of these

36.   28. A network interface is composed of two parts:

Mark only one oval.

◯ device driver software and network media

◯ device driver software and network interface

◯ network interface and network medium

◯ network interface and client software

37.   29. Which type of RAID technology uses parity for data protection?

Mark only one oval.

    ◯ RAID 1

    ◯ RAID 2

    ◯ RAID 3

    ◯ RAID 5

38.   30. What is a forest?

Mark only one oval.

    ◯ A collection of computers that share a common set of policies, a name and a database of their members.

    ◯ Containers in which domains can be grouped. They create a hierarchy for the domain and create the structure of the Active Directory's company in geographical or organizational terms.

    ◯ Physical groupings independent of the domain and OU structure. Sites distinguish between locations connected by low- and high-speed connections and are defined by one or more IP subnets.

    ◯ Store the database, maintain the policies and provide the authentication of domain logons.

39.   31. What is the role of DNS 'Conditional Forwarders'?

Mark only one oval.

    ◯ It can't forward queries

    ◯ It only forwards queries for specific domain names

    ◯ It forwards queries for all domain names

    ◯ None of these

40.   32. A Windows Server 2012 computer that has been configured with the Active
        Directory DS role is referred to as a

Mark only one oval.

⬭ Domain manager

⬭ Global catalog

⬭ Domain controller

⬭ DNS Server

41.   33. What is Active Directory designed for?

Mark only one oval.

⬭ It is designed to store information about all of the objects on the network, including
  users, groups, computers, printers, and even software.

⬭ It is designed to mess up networks

⬭ It is completely useless

⬭ It is designed to protect the network against threats on the Internet.

42.   34. Which type of IP address does the DHCP Server provide?

Mark only one oval.

⬭ Static

⬭ Dynamic

⬭ APIPA

⬭ None of these

43. 35. Which type of authentication is used in Active Directory?

Mark only one oval.

( ) RADIUS

( ) Kerberos

( ) IPsec

( ) None of these

44. 36. You need to create a new user account using the command prompt. Which command would you use?

Mark only one oval.

( ) DSMODIFY

( ) DSCREATE

( ) DSNEW

( ) DSADD

45. 37. What is the correct way to add a role service? Open Server Manager, Wait till it finishes loading, then click on...

Mark only one oval.

( ) Roles > Remove Roles

( ) Roles > Add > Roles

( ) Roles > Add Roles

( ) Roles > Add Features

46.   38. DHCP uses

Mark only one oval.

◯ TCP 67, UDP 68

◯ TCP 68, UDP 68

◯ TCP 67, UDP 67

◯ None of these

47.   39. Which of the following name servers is not storing any type of zone database?

Mark only one oval.

◯ Caching-only server

◯ Primary server

◯ Secondary server

◯ None of these

48.   40. Which of the following techniques can be used to apply GPO settings to a specific group of users in an OU?

Mark only one oval.

◯ GPO linking

◯ Administrative templates

◯ Starter GPOs

◯ Security filtering

49. 41. The process of converting a Windows server 2008 (or 2012) computer to a domain controller is known as

Mark only one oval.

○ Advertising

○ Reinstallation

○ Promotion

○ conversion

50. 42. Disk Quota is applied to

Mark only one oval.

○ Server Storage

○ NAS

○ Cilent Storage

○ None of these

51. 43. Which of the following terms describes the process of granting users access to file server shares by reading their permissions?

Mark only one oval.

○ Authentication

○ Authorization

○ Enumeration

○ Attitude

52. 44. Which of the following contains the controls used to modify DNS name caching?

Mark only one oval.

○ The Forwarders tab of a server's Properties sheet

○ The Root Hints tab of a server's Properties sheet

○ The New Zone Wizard

○ The Start of Authority (SOA) tab of a zone's Properties sheet

53. 45. What is the default home directory for the first website created by IIS?

Mark only one oval.

○ systemroot:\wwwroot

○ systemroot:\inetpub\wwwroot

○ systemroot:\inetpub\www

○ systemroot:\iis\wwwroot

54. 46. The _____ enables you to simplify access to the shared folders on a network by setting up folders to appear as though they are accessed from only one place.

Mark only one oval.

○ Distributed File System

○ Encrypted File System

○ Dispersed File System

○ Extended File System

55.   47. A DNS client is called

Mark only one oval.

⬭ DNS updater

⬭ DNS handler

⬭ DNS resolver

⬭ None of these

56.   48. Which of the following command-line tools are used to join a computer to a domain?

Mark only one oval.

⬭ Net.exe

⬭ Netsh.exe

⬭ IPCONFIG.EXE

⬭ Netdom.exe

57.   49. Which of the following is the primary method for transmitting IPv6 traffic over an IPv4 network?

Mark only one oval.

⬭ Subnetting

⬭ Supernetting

⬭ Contracting

⬭ Tunneling

58. 50. Active Directory Recycle Bin provides the following feature

Mark only one oval.

⬭ Restore the password

⬭ Restore the deleted objects in the ADDS

⬭ Restore the DNS configuration

⬭ None of these

59. 51. The _____ tab is used to enable or disable a printer for sharing as well as to specify the name of the share.

Mark only one oval.

⬭ General

⬭ Sharing

⬭ Advanced

⬭ Location

60. 52. IIS stands for

Mark only one oval.

⬭ International Internet Service

⬭ Internet Information Services

⬭ Inter Information Service

⬭ Information Internet Server

61.   53. Microsoft Windows Server 2012 R2 uses the following boot loader file for booting purpose.

Mark only one oval.

⬭ IO.SYS

⬭ GRUB

⬭ BOOTMGR

⬭ None of these

62.   54. Which of the following terms is the name of the directory where Windows stores all the operating system modules it might need to install at a later time?

Mark only one oval.

⬭ Windows

⬭ WinSxS

⬭ System32

⬭ bin

63.   55. The 'Stub Zone' stores the following three records

Mark only one oval.

⬭ SOA and NS

⬭ SOA, NS and Glue Host

⬭ NS and A

⬭ None of these

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

      Mark only one oval.

      ◯ disjointed namespace

      ◯ logical namespace

      ◯ contained namespace

      ◯ Contiguous namespace

65.   57. Which of the following cannot contain multiple Active Directory domains?

      Mark only one oval.

      ◯ Forest

      ◯ Sites

      ◯ Trees

      ◯ Organizational units

66.   58. What is the location to store Active directory files?

      Mark only one oval.

      ◯ C:/windows/NTDS.DIT

      ◯ C:/Windows/system32

      ◯ C:/NTDS

      ◯ None of these

67. 59. Which one of the following is not a server-role of Windows Server 2012 Datacenter?

Mark only one oval.

○ ADCS

○ ADLDS

○ RODC

○ ADFS

68. 60. The number of features that focus on heightened security with limited functionalities of the users. Which of the following are features of RODC?

Mark only one oval.

○ Filtered Attribute Sets

○ Read-only DNS

○ Unidirectional Replication

○ All of these

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

Mark only one oval.

○ Host File

○ IP File

○ Host IP

○ Host Server

70.   62. Which is these is not one of the three types of user accounts in Windows
       Server 2012?

Mark only one oval.

◯ Local accounts

◯ Domain accounts

◯ Default accounts

◯ Built-in user accounts

71.   63. IP assigned for client by DHCP server is

Mark only one oval.

◯ Not time dependent

◯ For a unlimited period

◯ For a limited period

◯ None of these

72.   64. Which of the following command is used to install active directory?

Mark only one oval.

◯ DSA.MSC

◯ DCPROMO

◯ NET SHARE

◯ DS QUERY

73.   65. Which of the following editions of Windows Server 2012 R2 can be configured in a failover cluster?

Mark only one oval.

( ) Windows Server 2012 R2 Hyper-V edition

( ) Windows Server 2012 R2 Standard edition

( ) Both Windows Server 2012 R2 Hyper-V edition & Windows Server 2012 R2 Standard edition

( ) Windows Server 2012 R2 Foundation edition

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

Mark only one oval.

( ) 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

75.   67. Someone is trying to gain access to your company's computers by logging on with valid domain user names and various password attempts. Which audit policy should you monitor for these activities?

Mark only one oval.

( ) Account Logon

( ) Privilege Use

( ) Policy Change

( ) Directory Service Access

76.   68. Which of the following can be used to add, delete, or modify objects in Active
       Directory, in addition to modifying the schema if necessary?

Mark only one oval.

○ DCPROMO

○ CSVDE

○ LDIFDE

○ NSLOOKUP

77.   69. Which of the followings is considered security principals?

Mark only one oval.

○ User accounts, groups and Ous

○ User accounts and groups

○ Groups and Ous

○ Computer accounts and domains

78.   70. What is the full form of WDS?

Mark only one oval.

○ Windows Dynamic Services

○ Windows Deployment Services

○ Windows DNS Services

○ Windows Developing Services

Google Forms