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

Course Name - –Windows Server Administration
Course Code - BNCSC402

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Answer all the questions. Each question carry one mark.

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

Mark only one oval.

○ 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

Mark only one oval.

◯ 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.

⬭ DNS Server

⬭ Hub

⬭ DHCP Server

⬭ 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

◯ Hostname-to-address records

◯ Hostname aliases

◯ All of the above

21.   13. The domain name system is maintained by

Mark only one oval.

◯ Distributed DBMS

◯ 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

Mark only one oval.

- ⬭ 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

◯ DDN

◯ SDN

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

Mark only one oval.

◯ IP File

◯ Host File

◯ Host IP

◯ Host Server

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

Mark only one oval.

◯ 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.

◯ 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

Mark only one oval.

◯ 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.

◯ 4 TB

◯ 16 TB

◯ 8 TB

◯ 16 GB

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

Mark only one oval.

◯ [169.252.254.0/16](#)

◯ [169.255.0.0/16](#)

◯ [169.16.0.0/16](#)

◯ [169.254.0.0/16](#)

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

Mark only one oval.

◯ 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.

◯ 53

◯ 68

◯ 389

◯ 67

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

Mark only one oval.

⬭ DNS Zone

⬭ SYSVOL

⬭ NTDS.DIT

⬭ None of the above

38.   30. Which type of memberships are stored in the Global Catalog?

Mark only one oval.

⬭ Global

⬭ Universal

⬭ Domain local

⬭ Local

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

Mark only one oval.

⬭ Windows NT

⬭ 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.

◯ L2TP

◯ LDAP

◯ PPTP

◯ PPP

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?

Mark only one oval.

○ IPCONFIG

○ TRACEROUTE

○ 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.

◯ RADIUS

◯ IPSec

◯ Kerberos

◯ None of the above

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

Mark only one oval.

◯ Root Domain Controller

◯ DNS Server

◯ 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.

◯ ARP

◯ TCP

◯ UDP

◯ BOOTP

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

Mark only one oval.

◯ NTDS.DIT

◯ SYSTEM32

◯ Kerberos

◯ None of the above

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

Mark only one oval.

◯ Domain Controller

◯ 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

◯ 4 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 172.16.32.0/19 network?

Mark only one oval.

◯ 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

○ DHCPREQUEST

○ DHCPACK

○ DHCPINFORM

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?

       Mark only one oval.

       ◯ 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?

Mark only one oval.

( ) 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.

- ◯ ADFSMO
- ◯ ADFTP
- ◯ ADRMS
- ◯ ADFS

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