

KNOWLEDGE CHECK

- 1) Can you add features without roles?
 - a) True
 - b) False
- 2) What is the function of DNS
 - a) Resolves Hostname to IP
 - b) Resolves IP to Hostname
 - c) Resolves Hostname to Hostname
 - d) All of the above
- 3) Active directory is?
 - a) Service Role
 - b) Feature
 - c) Domain Controller
 - d) Process
- 4) What are the prerequisites of active directory?
 - a) It requires DNS service role as well
 - b) A static IP address should be assigned to AD Server
 - c) It requires DHCP role service
 - d) A and B
 - e) A and C
 - f) None of the above
- 5) Which of the following is ACTIVE DIRECTORY based upon?
 - a) LDAP
 - b) PPP
 - c) PPTP

- 6) Which of the following is not needed during the ACTIVE DIRECTORY installation?
- a) DNS
 - b) DHCP
 - c) Static IP
 - d) Domain Controller Name
 - e) NetBIOS Domain Name
- 7) Which of the following is not DNS functionality?
- a) It resolves hostname to IP
 - b) It resolves IP to hostname
 - c) It resolves hostname to hostname
 - d) It resolves hostname to operating system
- 8) What is the purpose of an Organization Unit (OU) in Active Directory?
- a) An OU is a subdivision within an ACTIVE DIRECTORY into which you can place users, groups, computers and other organizational Units.
 - b) You can create Organizational unit to mirror your organization's function or business structure.
 - c) Each Domain can implement its own organizational hierarchy.
 - d) As an example, organizational unit are just like departments in company.
 - e) All the above.
- 9) How to join a Windows Client to Active Directory.
- 10) The Active Directory Administrative Center has features ease the administrative burden for managing Active Directory Domain Services (AD DS)
- a) True
 - b) False
- 11) Which on of the following tools is NOT installed with Active Directory?
- a) Active Directory Administrative Center
 - b) Active Directory Forest and trees
 - c) Active Directory Module for PowerShell

d) Active Directory Domain and Trust

12) What is A record in DNS?

a) IP to Hostname to IPv6

b) Hostname to IP for IPv6

c) IP to Hostname to IPv4

d) Hostname to IP for IPv4

13) Internet Information Services (IIS) supports all of the following protocols except?

a) HTTP

b) HTTPD

c) HTTPS

d) FTP

e) SMTP

14) WebServer IIS is?

a) Role

b) Feature

c) Component

d) Process

14) If your PC has 6G of memory and you need to run 2 VMs on it with oracle virtual box then which of the following would be an ideal memory shared resource?

A) 2.3 and 1

b) 2,2 and 2

c) 1,1,1

d) 1,1 and 1