

1. Suppose a user is running Windows 7 and wants to upgrade to windows 10.
Can this be done?
 - A. No. Win 7 cannot be directly upgraded to Windows 10
 - B. Yes. The user can do an upgrade directly to windows 10
 - C. Yes, as long as the file system is formatted with NFTS
 - D. Yes, as long as both versions are 32-bit versions
2. Involves implementing changes to prevent the occurrence of error
Corrective Maintenance
 - a. Corrective Maintenanceit co
 - b. Network Management
 - c. Adaptive Maintenance
 - d. Preventive Maintenance
3. It is a server designed to receive queries from a client machine through applications such as web browsers
 - a. DNS recursor
 - b. Coaching
 - c. Root nameserver
 - d. DNS record
4. Regularly performed on a piece of equipment/software to lessen the likelihood of it failing.
 - a. Management
 - b. Corrective Maintenance
 - c. Adoptive Maintenance
 - d. Preventive Maintenance
5. Cool boot is also called a _____.
 - a. Logon boot
 - b. Soft boot
 - c. Hard boot
 - d. Warm boot
6. File sharing service ensures that the users can share multiple files successfully to multiple users simultaneously.
 - a. True
 - b. False
7. Name the system tool that is used to migrate file.
 - a. Control panel
 - b. Diagnostic tool
 - c. Windows easy transfer
 - d. Task manager
8. Name the software that is always running as long as your operating system is on
 - a. A web browser
 - b. Windows security
 - c. .exe file
 - d. An operating system

9. Network Administrator resolve problems reported by end user.
- a. True
 - b. False
10. What do we call an operating system where a user can run multiple application at the same time?
- a. Multiapplication
 - b. Multitask
 - c. Multiuser
 - d. Multiprocess
11. It defines the parameters options settings and preferences applied to operating systems infrastructure
- a. Config file
 - b. Widget
 - c. Plugins
 - d. Log file
12. It is the standard file system for Microsoft Windows NT and used to manage access to data stored in NTFS file systems
- a. NTFS Permissions
 - b. Share Permissions
 - c. Full Control
 - d. Modify
13. It automatically creates a backup copy of the Active Directory database on all backup domain controllers that I stored in read-only format.
- a. Domain Controller
 - b. Schema
 - c. Primary domain controller
 - d. Shared directory
14. What is the difference between a clean installation and an upgrade?
- a. There is no difference; they are the same
 - b. A clean install starts by formatting the hard drive
 - c. A clean install includes from previous installations
 - d. An upgrade includes applications and setting from previous installations
15. DNS acts as a middle-man, translating user requests into IP addresses. It allows people to connect to websites over the internet.
- a. True
 - b. False
16. Which of the following is not an operating system
- a. Firefox
 - b. Unix
 - c. Windows
 - d. Linux
17. Network administration set up user accounts, permissions and passwords.
- a. True
 - b. False

18. A person responsible to maintain and operate a computer system on network for a company or other organization
- a. Expert panel
 - b. Sysadmin**
 - c. Administrator
 - d. Manager
19. Convert the given IP address to binary numbers: 192.6.70.1
- a. 11000000.00000110.01000110.00000001**
20. It is the container of all objects in AD DS
- a. Global catalog**
 - b. Schema
 - c. Replication service
 - d. Sites
21. It is a type of online service that provides mediated and monitors the transfer of computer files.
- a. Domain service
 - b. File-sharing service**
 - c. Sharing service
 - d. File service
22. It contains the data that determines and validate access to your network including any group policies and all computer names.
- a. Domain controller**
 - b. Cyberattack
 - c. Active directory
 - d. Microsoft windows
23. Warm boot is also called _____.
- a. Hard boot
 - b. Testing boot
 - c. Boot priority
 - d. Soft boot**
24. A system software that manages computer hardware, software resources and provides common services for computer programs
- a. Operating systems**
 - b. Windows 7
 - c. Home and Professional
 - d. Program
25. IPv4 is also an alphanumeric address separated by colons
- a. True
 - b. False**
26. Network administration ensure network security and connectivity
- a. True**
 - b. False

27. Its modified and update software **application** after delivery to correct faults and to improve performance.
- a. Logon boot
 - b. Testing
 - c. Defragment
 - d. System maintenance**
28. _____ basically the process of starting the computer.
- a. Booting
 - b. System maintenance
 - c. Testing
 - d. Boot priority
29. This is the part of software development life cycle
- a. Software management
 - b. Networking
 - c. Monitoring
 - d. Maintenance**
30. A version of internet protocol that uses a 32-bit address and provide almost 4.3 billion unique addresses
- a. Class C
 - b. IPv4**
 - c. IPv6
 - d. Class A
31. In what year that the windows 10 ws first released (beta version)?
- a. 2014
 - b. 2004
 - c. 2013
 - d. 2015**
32. A system administrator maintains network infrastructure such as switches and routers and diagnoses problems with these or with the behavior of network-attached computers
- a. True
 - b. False**
33. Security administrator usually charged with scripting or light programming project management for systems related projects supervising or training computer operators.
- a. True
 - b. False**
34. Select the windows 7 edition that does not include bit 32-bit and 64-bit versions.
- a. Home premium
 - b. Professional
 - c. Starter**
 - d. Ultimate
35. It ensures that an organization computer networks-groups of computers
- a. System admin

- b. Network administrator**
 - c. Security administrator
 - d. IT experts
- 36. A network administrator and network security including the administration of security devices such as firewalls as well as consulting on general security measures
 - a. True**
 - b. False
- 37. Convert the following binary IP address to decimal numbers:
0101110.00001000.00001010.011001
 - a. 110.8.10.100**
- 38. It manages access to folders shared over a network
 - a. NTFS permissions
 - b. Modify
 - c. Full control
 - d. Share permissions**
- 39. It concerned with the change in the software that takes place to make the software adoptable to new environment such as to run the software on a new operating system.
 - a. Network management
 - b. Analysis
 - c. Adaptive maintenance**
 - d. Corrective maintenance
- 40. IPv6 eliminates network address translation and allows end-to-end connectivity at the IP layer
 - a. True**
 - b. False
- 41. Its modified and update application after delivery to correct faults and to improve performance.
 - a. Testing
 - b. Defragment
 - c. System maintenance**
 - d. Logon boot
- 42. A network protocol that is used to configure network devices to communicate on an IP network,
 - a. DNS
 - b. DHCP**
 - c. Domain
 - d. Active Directory
- 43. Planning and Routines is one of the duties and responsibilities of a system administrator.
 - a. True**
 - b. False

44. This the most common method of accessing and sharing information on a local area network

- a. Folder sharing
- b. Domain controller
- c. Shared directory
- d. Active directory

45. The set of user configured rules that govern objects and attributes in AD DS.

- a. Global catalog
- b. Replication service
- c. Schema
- d. Sites

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