

"O" Level Module Paper

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2017

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# ICESD

## Computer Education

### Courses Offered

- # CCC (Course On Computer Concepts)
- # BCC (Basic Computer Course)
- # 'O' Level
- # Diploma in Computer
- # ADCA (Advance Diploma In Computer Application)
- # DCA (Diploma In Computer Application)
- # DTP (Desktop Publishing)
- # Web Page Designing
- # Software Development
- # Hardware Repairing



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# ICESD Computer Center

INSTITUTE OF COMPUTER EDUCATION & SOFTWARE DEVELOPMENT

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## ➤ Multiple Choice

1. What is the most important role of BIOS?
  - a. Loading the operating system
  - b. initializing input/output devices
  - c. initiating the microprocessor
  - d. running applications
2. which of the following is a special database that holds key information about your system including the device drivers?
  - a. Boot.ini
  - b. Config.sys
  - c. Registry
  - d. System.ini
3. The .dll extensions stands for dynamic \_\_\_\_\_ library file.
  - a. Lever
  - b. Link
  - c. Lower
  - d. License
4. Which standard body created the cables and connector specification used to support Ethernet implementation?
  - a. Iso
  - b. Nsi
  - c. Eia/tia
  - d. Ietf
5. On a windows NT system where would you go to manage shares to work with other computers?
  - a. Windows explorer
  - b. User manger
  - c. Primary domain controller
  - d. Network manager
6. One important benefit a hub brings to the home network is
  - a. Protection against virus
  - b. Shared storage
  - c. Ability to share files among connected computers
  - d. To protect computer from power problems
7. Number of hosts possible with address 192.168.1.4/32.
  - a. One
  - b. Thirty two
  - c. Four
  - d. None of the above
8. How can you easily clear the CMOS including clearing the password?
  - a. Unplug the PC
  - b. Unplug the PC and remove the CMOS battery
  - c. Issue a clear CMOS command from the command line.
  - d. This can not be done
9. Where does the motherboard store the keyboard controller support program?
  - a. DRAM
  - b. Hard drive
  - c. RAM
  - d. ROM
10. Which of the following handles the interconnection between most of the devices and the CPU?
  - a. North bridge
  - b. RAM
  - c. ROM
  - d. South bridge
11. The device which allows you to enter data into the computer
  - a. Mouse
  - b. Keyboard
  - c. Floppy disk
  - d. Scanner
12. The name given to a device that is attached to a computer.
  - a. Program
  - b. CPU
  - c. Peripheral
  - d. Registry
13. The .WMA file extension stands for
  - a. Windows media access
  - b. Windows media audio
  - c. Windows media authentication
  - d. Windows memory access
14. Nero software is used to write on
  - a. Floppy
  - b. Ram
  - c. CD-Rom
  - d. Disk
15. The command used to erase all the data on a disk
  - a. Format
  - b. erase
  - c. Remove
  - d. Delete
16. Anti-virus software is used to
  - a. Remove bad programs
  - b. Delete corrupted files
  - c. Clean infected files
  - d. Fragment a disk
17. Which network topologies are affected by the loss of one computer?
  - a. Bus
  - b. Star
  - c. Hub
  - d. Square
18. Which type of cable has glass center core?
  - a. UTP
  - b. Fiber-optic
  - c. STP
  - d. Coaxial
19. Which one of the following is built-in user group in windows NT?
  - a. Guest
  - b. Someone
  - c. Everyone
  - d. All of the above
20. Which of the following permission is not required to list a folder in windows?
  - a. Full control
  - b. Modify
  - c. Read & execute
  - d. Write
21. Which of the following is a special database that holds key information about your system including the device drivers?
  - a. Boot.ini
  - b. Config.sys
  - c. Registry
  - d. System.ini
22. Where is Post located?





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- a. DRAM
  - b. Hard-drive
  - c. Ram
  - d. Rom
23. Upgrading BIOS is also known as
- a. UROMing
  - b. Smoothing
  - c. Flashing
  - d. Writing
24. Several lines at the end of post are used to find the operating system. What is this called?
- a. CMOS
  - b. Flash Rom
  - c. Bootstrap loader
  - d. Boot.ini
25. What action is equally or more important than running antivirus software when it comes to protecting your system?
- a. Run a firewall
  - b. Apply patches
  - c. change password
  - d. Install IPS
26. Which of the following platforms does CHKDSK run on?
- a. Windows, mac OS X and linux
  - b. Windows 2000, windows XP, windows Vista, Windows 7 and linux
  - c. Microsoft windows linux, mac OS X
  - d. MS-DOS and NT-based versions of windows
27. Packet switching normally uses
- a. Permanent links for dial for on demand end to end connections
  - b. Switched virtual circuits for on demand end to end connections
  - c. Open circuits for dce for on demand end to end connections
  - d. Open circuits for dte for on demand end to end connections
28. You have been asked to create a subnet that supports 16 hosts. What subnet mask should you use?
- a. 255.255.255.240
  - b. 255.255.255.248
  - c. 255.255.255.216
  - d. 255.255.255.252
29. The agency that develops standards for physical connection interfaces and electronic signaling specifications is
- a. EIA
  - b. ITU-T
  - c. ANSI
  - d. ISO
30. The model that file sharing normally uses is
- a. Peer to peer
  - b. Peer between peers
  - c. None of the above
31. BIOS is a type of
- a. Software
  - b. Hardware
  - c. Operating system
  - d. None of the above
32. Windows distinguishes between the different drives by means of a naming convention. Each drive is designated by a letter followed by
- a. An asterisk
  - b. An exclamation point
  - c. A colon
  - d. A semicolon
33. What can a computer virus do?
- a. Kill the mouse
  - b. Change how your computer operates
  - c. Spoil hard disk
  - d. Backup your data
34. The OSI layer that arranges signals into logical units of information called frames.
- a. Transport
  - b. Physical
  - c. Data-link
  - d. Application
35. What groups on windows NT workstation have the right to take ownership of computer?
- a. Administrators
  - b. Users
  - c. Account operators
  - d. Print operators
36. What is a lan?
- a. Local access network
  - b. Local advanced network
  - c. Local area network
  - d. Local alternative network
37. A wireless network uses \_\_\_\_\_ waves to transmit signals.
- a. Radio
  - b. Microwave
  - c. Sound
  - d. Mechanical
38. DVD stands for
- a. Digital value disk
  - b. Digital versatile disk
  - c. Direct versatile disk
  - d. Dual versatile disk
39. Press \_\_\_\_\_ to open the windows task manager.
- a. Shift+alt+ctrl
  - b. Ctrl+alt+Esc
  - c. Ctrl+alt+delete
  - d. Shift+Ctrl+delete
40. The shortcut to undo is
- a. Ctrl + U
  - b. Alt + U
  - c. Alt + Z
  - d. Ctrl + Z
41. If you turn on a PC and the boot-up process halts giving you the message non-system disk or disk error replace and press any key when ready the problem is likely.
- a. A non bootable floppy disk B)Hardware is in the floppy disk drive and you should remove it
  - b. The hard-drive has failed and you should replace it
  - c. Ram has failed and you should replace it
  - d. A key on the keyboard is stuck and the keyboard should be replaced



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42. The following is the assembly and disassembly procedure;
- Case or cover assembly
  - Adapter boards
  - Motherboard
  - All of the above
43. If a PC freezes or behaves otherwise erratically and the system unit is very quiet the most likely cause is
- A virus has infected the system
  - The hard-drive is almost out of space
  - The CMOS-Ram is failing
  - The power-supply fan has failed and the system is overheating
44. What should you do if you receive the following message cannot find a device file that may be needed to run windows or a windows application zyvxd.386 press any key to continue?
- Power the machine off then on to resync the kernel
  - Replace the hard drive
  - Start windows and run scandisk to reload the missing file
  - Press any key to continue loading windows and then either reload the missing file or remove the line in system.ini that loads it
45. Which answer best describes the following "g"\progra~1\indexes\mydocs\gregfoot\bigaby.doc"
- A line in grep programming code relating to the big baby time constant
  - The location of a file called bigbaby.doc which is located in the gregfoot subdirectory on drive g:
  - Programming code which defines a small footprint mini tower PC
  - An illegal error from a document called programming for unix which the word processor DOS can't find
46. A circuit switch
- Has large buffers to hold data before forwarding
  - Can switch data based on the incoming frequency
  - Can interconnect shared links
  - Needs to be programmed prior to data transfer
47. A packet switch
- Forwards packets received on one link to another based on header information
  - Could drop packets
  - Can be programmed with resource reservations prior to data transfer
  - Has only one interface
48. Destination address is
- Carried in every frame of data carried through a circuit switched network
  - Carried in every packet header in a connectionless packet switched network
  - Carried in a call setup message in a connection-oriented packet-switched network
  - Carried in routing protocol messages
49. What is a GPF?
- A hard drive with insufficient available space
  - Part of the Microsoft general procedures for windows operating systems
  - A windows general protection fault
  - All of the above
50. The physical part of the PC that keeps track of the hardware resources on the system is the
- Rom BIOS chip
  - CMOS Ram
  - Hard drive
  - Power supply
51. SMPS means
- System management power supply
  - Synchronous mode power supply
  - Switched mode power supply
  - Sequential mode power supply
52. The computer memory used for temporary storage of data and program is called
- Rom
  - Sector
  - Ram
  - Eprom
53. The term LPT is related to
- Serial port
  - Getronics port
  - USB port
  - Parallel port
54. The taskbar in windows will
- Show you all the programs you currently have open
  - Show you only the programs you used the last two times you were on the computer
  - Show you every programs you've ever used on the computer
  - Show you only those programs you have installed on the computer
55. To be bootable a primary partition must be
- Opened
  - Active
  - Shut
  - Closed
56. A usb bus is capable of supporting how many devices at one time?
- 31
  - 63
  - 3
  - 127
57. The IPv4 address contains \_\_\_\_bits.
- 4
  - 32
  - 12
  - 8
58. What group on windows NT workstation has the right to take ownership?
- Users
  - Administrators
  - Print operators
  - Account operators
59. What does MMC stand for
- Microsoft management console
  - Microsoft mini console
  - Microsoft management command



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- d. Microsoft modem console
60. The internet protocol generally corresponds to which OSI layer?
- Network layer
  - Transport layer
  - Data link layer
  - Session layer
61. Virtual memory is part of
- Ram
  - Rom
  - Hard disk
  - Prom
62. You install a(n)\_\_\_\_\_ to tell the computer how to use a new peripheral device.
- Utility
  - Device driver
  - Compiler
  - Translator
63. Where is post located?
- Dram
  - Hard drive
  - Ram
  - Rom
64. A file with extension of .zip indicates
- A folder
  - A backup file
  - A compressed file
  - An encrypted file
65. Size of each sector in a hard disk.
- 512 bytes
  - 1024 bytes
  - 256 bytes
  - 128 bytes
66. BIOS software is part of
- CPU
  - HDD
  - RAM
  - Motherboard
67. Convert digital data to analog and analog to digital.
- Mobile phone
  - Modem
  - Cd-rom
  - Sound card
68. Before storing data in a new disk it has to be
- Initialized
  - cleaned
  - Formatted
  - Fragmented
69. Switch is preferred over hub because
- Switch is cheaper
  - Switch uses less power
  - More computers can be connected to switch
  - Switch performance is better
70. Why dot-matrix printers are used now a days?
- They are quiet
  - They are useful only for data processing applications
  - They are better quality
  - They are suitable for multi part forms
71. Assembly language
- Uses alphabetic codes in place of binary numbers of machine language.
  - Is easiest language to write program
  - Need not be translated to machine language
  - None of the above
72. The circuit used to store one bit of data is known as
- Flip-flop
  - Register
  - Encoder
  - Decoder
73. A router
- Screens incoming information
  - Distributes information between networks
  - Clears all viruses from a computer system
  - Is a work virus.
74. telnet is
- network of telephones
  - television networks
  - remote login
  - remote copy
75. mechanism to protect private networks from outside attack is
- firewall
  - antivirus
  - digital signature
  - formatting
76. when CPU is executing a program that is part of the operating system it is said to be in
- interrupt mode
  - system mode
  - half mode
  - simplex mode
77. a windows utility program that locates and eliminates unnecessary fragments and rearranges files and unused disk space to optimize operations.
- Backup
  - Disk cleanup
  - Disk defragmenter
  - Restore
78. Dangerous programs that can be caught in a variety of ways including opening e-mail attachments and downloading software from the internet.
- App
  - Spam
  - Utility
  - Virus
79. Tool that is used to transfer data/files among computers on the internet.
- FTP
  - Archie
  - SMTP
  - Gopher
80. A computer system that permits multiple users to run programs at same time.
- Real time system
  - Multi programming
  - Time sharing system
  - Multi tasking system





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81. What characteristic of ram memory makes it not suitable for permanent storage?
- Too slow
  - unreliable
  - it is volatile
  - too bulky
82. the circuit used to store one bit of data is known as
- register
  - encoder
  - decoder
  - flip flop
83. \_\_\_\_\_ command is used to manipulate TCP/IP routing table.
- Route
  - Ipconfig
  - Ifconfig
  - Traceroute
84. Which of the following is related to ip config in Microsoft windows?
- Display all current TCP/IP network configuration values
  - Modify dhcp settings
  - Modify dns settings
  - All of the above
85. Ping command can
- Measure round trip time
  - Report packet loss
  - Report latency
  - All of the above
86. What layer in the TCP/IP stack is equivalent to the transport layer of the OSI model?
- Application
  - Host-to-host
  - Internet
  - Network access
87. What command is used to create a backup configuration?
- Copy running backup
  - Copy running config startup config
  - Config mem
  - Wr mem
88. The total time to prepare a disk drive mechanism for a block of data to be read from is its .
- Latency
  - latency plus transmission time
  - Latency plus seek time
  - Latency plus seek time plus transmission
89. FTP Tool
- Used to transfer data/files among computers on the internet
  - Archie data/files
  - Copy file from
  - Delete from file internet
90. Multi programming system is
- A computer system that permits multiple users to run programs at same time
  - A computer system that permits run same programs at multiple time
  - A computer system that permits multiple program to run programs at same time
  - None of the above
91. BIOS is known as \_\_\_\_\_.
- Basic input output software
  - Basic input output system
  - Basic input operating system
  - None of the above
92. The term LPT is related to
- Parallel port
  - Serial port
  - Centronics port
  - USB port
93. The computer memory used for temporary storage of data and programs called
- Rom
  - Eprom
  - Ram
  - Sector
94. Nero software is used for.
- Formatting hard drive
  - Connecting internet
  - Printing
  - Burn CD-ROM
95. MBR is located at
- The first sector of a data storage device that has been partitioned
  - The first sector of a data storage device that has not been partitioned
  - The last sector of a data storage device that has been partitioned
  - Any sector other than first and last on as active partition
96. RAID level 0 is used to
- Combine five hard disk as a single unit
  - combine external USB drive with the hard disk
  - Combine three hard disks as a single unit
  - Format hard drive with zeros
97. Convert digital data to analog and vice versa
- Lan card
  - Sound card
  - Modem
  - Video card
98. Capacity of 3.5 FDD is
- 1.2 mb
  - 1.5 mb
  - 1.44 mb
  - 1 mb
99. An ISP provides internet connectivity via dial up with.
- Router
  - Hub
  - Switch
  - Modem
100. Which topology requires a central controller?
- Bus
  - Ring
  - Star
  - Mesh
101. \_\_\_\_\_ layer of OSI model arranges information from the above layers into frames.
- Network
  - Transport



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- c. Data link layer  
d. Application
102. \_\_\_\_\_ is a collection of related pieces of information which is stored in HDD for easy reference.  
a. Data  
b. File  
c. Information  
d. All of the above
103. \_\_\_\_\_ memory is faster than RAM.  
a. EPROM  
b. Pen Drive  
c. HDD  
d. Cache
104. \_\_\_\_\_ belongs to class C address.  
a. 200.200.1.1  
b. 10.10.1.1  
c. 224.1.1.1  
d. 127.0.0.1
105. \_\_\_\_\_ Key is used to take snapshot of desktop screen.  
a. Alt+ Print Screen  
b. Enter + Print Screen  
c. F1+ Print Screen  
d. Print Screen
106. \_\_\_\_\_ The shortcut of Redo is  
a. Ctrl +r  
b. Ctrl +e  
c. Ctrl +y  
d. Ctrl +o
107. \_\_\_\_\_ ISP stands for \_\_\_\_\_.  
a. Internet service provider  
b. Inspection service provider  
c. Internet section provider  
d. None of the above
108. \_\_\_\_\_ takes decision based on MAC address.  
a. Hub  
b. Switch  
c. Router  
d. Gateway
109. \_\_\_\_\_ No of sub network possible with 10.0.0.0/10 address.  
a. Zero  
b. Four  
c. Eight  
d. Sixteen
110. \_\_\_\_\_ One of the important features of gateway.  
a. Filter packet based on switch address  
b. Connects two different lan  
c. Forwards packet based on URL address  
d. None of the above
111. \_\_\_\_\_ is a device which is used to amplify only signal from one end to other end.  
a. Repeater  
b. Bridge  
c. Switch  
d. Router
112. \_\_\_\_\_ When computer is powered ON \_\_\_\_\_ is started first.  
a. Post  
b. Self-healing  
c. Self-cleaning  
d. Self-scanning
113. \_\_\_\_\_ is a bootstrap program in linux.  
a. Libboot  
b. Grub  
c. Ligr  
d. Ntldr
114. \_\_\_\_\_ Number of usable host with address 192.168.1.0/24  
a. 10  
b. 100  
c. 254  
d. 512
115. \_\_\_\_\_ Wi-fi uses \_\_\_\_\_ method to access medium.  
a. Csma/cd  
b. Csma/ca  
c. Csma/ac  
d. Csma/dc
116. \_\_\_\_\_ device is required for the internet connection.  
a. Joystick  
b. CD drive  
c. Mouse  
d. NIC Card
117. \_\_\_\_\_ topology is highly expensive.  
a. Star  
b. Tree  
c. Fully mesh  
d. Common bus
118. \_\_\_\_\_ memory is used to store BIOS on motherboard.  
a. Rom  
b. Ram  
c. Cache  
d. None of the above
119. \_\_\_\_\_ is a unit to count the speed of a printer.  
a. CPM  
b. PPM  
c. BIT  
d. None of the above
120. \_\_\_\_\_ is known as loopback address.  
a. 200.200.1.1  
b. 10.10.2.1  
c. 127.0.0.1  
d. 256.5.6.8
121. \_\_\_\_\_ SMPS means  
a. System management power supply  
b. Synchronous mode power supply  
c. Switched mode power supply  
d. Sequential mode power supply
122. \_\_\_\_\_ A circuit switch  
a. Has large buffers to hold data before forwarding  
b. Can switch data based on the incoming frequency  
c. Can interconnect shared links  
d. Needs to be programmed prior to data transfer
123. \_\_\_\_\_ The taskbar in windows will  
a. Show you all the programs you currently have open



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- b. Show you only the programs you used the last two times you were on the computer
- c. Show you every program you have ever used on the computer
- d. Show you only those programs you have installed on the computer
124. Virtual memory is part of
- Ram
  - Rom
  - Hard disk
  - Prom
125. What can a computer virus do?
- Kill the mouse
  - Change how your computer operates
  - Spoil hard disk
  - Backup you data
126. telnet is a
- network of telephones
  - television network
  - remote login
  - remote copy
127. a file with extension of zip indicates
- a folder
  - a backup file
  - an encrypted file
  - a compressed file
128. press \_\_\_\_\_ to open the windows task manager.
- Shift + ctrl + esc
  - Ctrl +alt +esc
  - Ctrl +alt +delete
  - Shift +ctrl +delete
129. The IPv4 address contains \_\_\_\_\_ bits.
- 4
  - 32
  - 12
  - 8
130. Ping command can
- Measure round trip time
  - Report packet loss
  - Report latency
  - All of the above
131. When a computer is first turned on or restarted a special type of absolute loader called \_\_\_\_\_ is executed.
- Compile and go loader
  - Boot loader
  - Bootstrap loader
  - Relating loader
132. Which among the following are the best tools for fixing the errors?
- Fdisk
  - Scandisk
  - Chkdsk
  - Fixdisk
133. Which command is not an internal command?
- Dir
  - Edit
  - Cd
  - Cls
134. Which command does not exist in DOS?
- Sum
  - Cls
  - Cd
  - Dir
135. \_\_\_\_\_ To make directory
- Mkd
  - Mkdir
  - Cd
  - All of the above
136. \_\_\_\_\_ Boot startup process
- Loads system files to ram
  - Checks the computer connections
  - Clean up the computer memory
  - Prepare the computer ready
137. A zip is a program used to
- Speed up the computer memory
  - Speed up the disk access
  - Compress files
  - All of above
138. Bridges are also repeaters and
- Regenerator
  - Preprocessor
  - Reposted
  - Redesigned
139. In wireless ad-hoc network
- Access point is not required
  - Access point is must
  - Nodes are not required
  - None of the mentioned
140. A device used for filtering network traffic.
- Preprocessor
  - Firewall
  - Flip flop
  - Decoder
141. Which chip is used to store information that describes specific device parameters?
- BIOS
  - CMOS
  - ROM
  - RAM
142. The term PRN is related to
- Parallel port
  - Serial port
  - Centronics port
  - USB port
143. The computer memory used for temporary storage of data and program is called
- ROM
  - EPROM
  - RAM
  - Sector
144. PSZIP software is used for
- Formatting hard drive
  - Connecting internet
  - Printing
  - Compression
145. The \_\_\_\_\_ takes control of the boot process from the system BIOS.
- Boot sector
  - CMOS
  - MBR





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- d. Post
146. What's the largest size of a new FAT32 partition in windows XP?
- 2GB
  - 32GB
  - 2TB
  - 4TB
147. Which of the following is not a valid standard for recordable DVD?
- DVD-R
  - DVD-RW
  - DVD-RAM
  - DVD-ROM
148. Capacity of 3.5" FDD is
- 1.2 MB
  - 1.5 MB
  - 1.44 MB
  - 1 MB
149. What is the windows installation option that inherits all previous settings hardware and applications?
- Automated
  - Clean
  - Multiboot
  - Upgrade
150. Which network topologies use token passing?
- Star
  - Bus
  - Square
  - Ring
- **True or False**
- BIOS is a type of hardware.
  - Win Zip utility encrypts the contents of file.
  - To execute the windows media player at the start/run dialog box you would type mplayer2.exe.
  - Defrag utility is non-destructive process.
  - A router is a specialized computer that is programmed to interface between different networks.
  - Ethernet uses the carrier sense multiple access with collision detection access method.
  - To connect two computers directly a straight through cable is used.
  - Total number of possible TCP ports is 65536.
  - Wins server is used for name resolution in windows NT.
  - Mesh topologies are the least expensive and are easier to maintain.
  - The network monitor tool is used to analyze protocol problems in windows NT.
  - It is not possible to turn off simple file sharing in windows.
  - Baseband is a transmission technique.
  - Format utility is a destructive process.
  - Windows NT server can be configured as a domain controller.
  - MS office can be installed in windows system folder.
  - Registry backup is not possible in windows server.
  - Windows XP defragmenter can fragment only one volume at a time.
  - Printer can be shared in a Lan by many users.
  - PKZIP utility is used to encrypt or decrypt files.
  - Dll is the implementation of shared library in windows.
  - Operating system displays the startup screen.
  - NTFS file system can be used on windows XP operating system.
  - Image files can not be compressed on windows.
  - Defragmentation of hard disk erases data.
  - In the OSI model mail service is application layer service.
  - A port address in TCP/IP is 16 bits long.
  - The number of IP addresses in class C block is 256.
  - Net BIOS network service is not part of windows NT operation system.
  - File and printer sharing in Microsoft windows allows users to share the contents of selected folders and locally attached printers with other computers.
  - The format command instructs the computer to alphabetize all files in the disk.
  - After deleting user account it can be restored by re-creating it.
  - A path identifies a file's location in the drive and folder hierarchy.
  - A device driver is a program that enables a device to communicate with the operating system.
  - File sharing on a network enables to browse among the shared files throughout the network.
  - Network diagnostics is accessed via the system information program.
  - If you have a program on your computer that you no longer need or one that is not working as it should the best way to remove it is to click and drag it to the recycle bin.
  - The maximum segment length on a 10BaseT network is 100 meters.
  - Default port number for web server is 80.
  - Dot matrix printer is non-impact type printer.
  - A buffer is a program that helps coordinate all print jobs currently being sent to the printer.
  - A file compression utility is a program that takes out redundancies in a file to reduce the file size making it easier and faster to send or save.
  - A file is a collection of related pieces of information stored together for easy reference.
  - After the recycle bin has been emptied the files cannot be retrieved without special software.
  - All operating system use the same file naming conventions or rules.
  - Although many computer systems include a flat panel today screen savers are still necessary to prevent burn in.
  - An evaluation of you computer's storage sub system would evaluate your computer's video card.



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48. By saving a word processing file as an RTF you can be sure that anyone can read your file no matter which word processing program they are using.
49. Cache memory is generally slower than RAM.
50. Deleting a program from the program files folder on the c drive is the best way to remove a program from the system.
51. CMOS memory is used to execute program.
52. Windows XP operating system can be installed in any folder.
53. Attrib command allows a user to change properties of a specified file.
54. In peer to peer network each computer runs both client and server software.
55. UTP cable has a single copper core.
56. UDP is connection oriented protocol.
57. Terminal services provide multi session environment.
58. Generally TCP port 80 is used for http traffic.
59. Fat file systems can store bigger files compared to NTFS file system.
60. Fire wire is faster than USB.
61. When you copy a file to another location the original file is deleted.
62. DLL is the implementation of shared library in windows.
63. Any program can be deleted by deleting an icon.
64. Non impact printer cannot be used to print carbon copies or multiple copies in a single pass.
65. Never spray cleaning solution directly on the computer screen.
66. Guest login name cannot be changed.
67. Anti-virus software finds only known viruses.
68. Anti virus software signatures are to be updated every day.
69. Internet applications work in client/server method.
70. Fiber optic cables are appropriate for military operations.
71. telnet is a service that runs remote program.
72. Co-axial cables the fastest media of data transfer.
73. Multi-tasking system permits multiple uses to run programs at same time.
74. Floating point representation is used to store real integer.
75. Accumulator keeps track of the instructions stored in program stored in memory.
76. Arithmetic operations with fixed point numbers take longer time for execution as compared to with floating point numbers.
77. Trojan horse is a program that performs not only a desired task but also includes unexpected malicious functions.
78. In computers subtraction is carried out generally by 2's complement method.
79. LDAP stands for large directory access protocol.
80. Hard disk is used as a main memory in computer for high speed operation.
81. Action implementing instructions meaning are actually carried out by instruction program.
82. The main reasons to encrypt a file is to secure it for transmission.
83. Linux is an operating system.
84. Re-locatable programs can be loaded almost anywhere in memory
85. A program in execution is called procedure.
86. Simple mail transfer protocol use for encryption files.
87. DVD is memory devices.
88. Printer can be shared in a lan by many users.
89. PK Zip utility is used to encrypt or decrypt files.
90. The .dll extension stands for dynamic license library file.
91. On a single hard disk four primary partitions can be created.
92. Cache is an area on disk for temporary storage of information.
93. A parallel port allows the transfer of all the bits of a word simultaneously.
94. Defrag utility is destructive process.
95. A router is a specialized computer that is programmed to interface between different network.
96. Dot matrix printer is non-impact type printer.
97. A cylinder is a group of tracks with same radius.
98. CAT 5 indicates a cabling category.
99. Format.exe command is used to partition a hard drive.
100. System restore revert system changes to previous state.
101. Boot.ini is a file which holds key information about your system including device drivers.
102. Bios is a one type of hardware.
103. Wan is used to connect computers placed in different parts within a building.
104. Unix is a multiuser operating system.
105. Installation of a computer program is the act of making the program ready for execution.
106. NTLDR is a boot strap loader of UNIX operating system.
107. Printer which can be installed in windows operating system cannot be installed in UNIX operating system.
108. Ring topology is a collision free topology.
109. Wireless network uses radio waves to transmit signals.
110. Deleted user can be restored from recycle bin.
111. Other name of logical address is mac address.
112. Nero is CD/DVD burning software.
113. Twisted pair cable reduces cross talk effect.
114. Trojan is type of anti-virus software.
115. NTFS file system can be used in windows 7 operating system.
116. Defragmentation of hard disk will remove all partition of HDD.





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117. Wireless network uses radio waves to transmit signals.
  118. To connect computer and switch straight through cable is used.
  119. Router takes decision based on MAC address.
  120. Bus topology requires centralized controller.
  121. In the OSI model mail service is application layer service.
  122. Image files cannot be compressed on windows.
  123. Dot matrix printer is non-impact type printer.
  124. The maximum segment length on a 10BaseT network is 100 meters.
  125. Deleting a program from the program files folder on the C drive is the best way to remove a program from the system.
  126. In peer-to-peer network each computer runs both client and server software.
  127. UDP is connection-oriented protocol.
  128. When you copy a file to another location the original file is deleted.
  129. Guest login name cannot be changed.
  130. The number of IP addresses in class C block is 256.
  131. Compression may be able to double the amount of information the drive can store.
  132. LAN is used to connect computers placed within a building.
  133. Lossless compression is used to compressing image and graphics file.
  134. WinZip is the example of disk compression.
  135. Deleted files can be restored from recycle bin.
  136. Drive converter converts drive into FAT-64 file system.
  137. Registry checker scans the contents of your registry for problems and errors.
  138. An IRQ helps a device to communicate directly with computer's memory to speed up the processing of information.
  139. Bridge can operate on both layers physical and data link layer.
  140. Trojan horse is self-propagating virus program which has independent existence.
  141. Format of a MIDI file is text.
  142. Two extended partitions can be created in a hard drive.
  143. If you want to erase all the data on a disk simply format it.
  144. Antivirus software needs to be continuously updated.
  145. A hub selectively drops packets that represent potential security risks.
  146. IP number is 32 bit length.
  147. A windows NT server enables you to designate resources you want to share with others by default.
  148. Printer cannot be shared in windows NT.
  149. System time cannot be changed in windows operating system.
  150. Backup utility keeps backup of system files and user files.
- Match the Following
1. Post
  2. Byte
  3. Twisted pair
  4. Wi-fi
  5. Tracert
  6. Mac
  7. Router
  8. Bridge
  9. TCP/IP
  10. DNS
  11. CMOS
  12. Com
  13. Date
  14. Pdc
  15. Ping
  16. 802.11
  17. .xls
  18. Nero
  19. Peer-to-peer
  20. NTFS
  21. Process used to remove jagged edges in computerized graphics
  22. Small programs called by application programs that produce various special effects.
  23. Server-side programs running at the request of the client that typically perform interactive web actions
  24. Process for reducing file size
  25. Exclusive ownership of a created work
  26. Process of transferring a file from one system to another.
  27. The set of language rules web users must follow to communicate with each other
  28. The tiny dots comprising a picture
  29. The clarity of the displayed/printed image
  30. Transporting real-time voice and video over telecommunications services..
  31. Inkjet
  32. Nero
  33. CMOS
  34. FDD
  35. ISP
  36. Cat 5
  37. USB
  38. NTFS
  39. Trojan
  40. PKzip
  41. A utility that removes unnecessary files from a slow running hard drive
  42. Display of files and folders as icons in list form
  43. A mainframe operating system that falls into the multiuser category
  44. Windows file loads applications that run when windows open





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45. Significance do the beep have during the boot process of a PC.
46. Consists of congestion detection and congestion recovery actions
47. Type of protocol used to identify signaling encapsulation
48. Congestion control schemes that prevent a sender from sending packets at a priority level below some value can be used
49. A set of popular technologies and standards for wireless computer networking
50. DSL cable dialup ISDN and satellite
51. MBR
52. RTC
53. RAID
54. DIP
55. LED
56. PKZIP
57. RJ45
58. SCSI
59. Icon
60. telnet
61. Linux
62. Simplex communication
63. 10Base2
64. NTLDR
65. Gateway
66. Ping
67. Ring network
68. Toner
69. Cylinder
70. Raid technology
71. Windows
72. SMTP
73. AD
74. PPT
75. PKZIP
76. NTFS
77. CMOS
78. ADSL
79. DVDs
80. DNS
81. Assembly language
82. Process
83. Cache memory
84. An assembler
85. .DOC
86. An assembly language is a
87. Virtual memory is
88. Throughput of a system is
89. Bootstrap loader
90. FTP
91. Keyboard
92. IDE
93. LED
94. Inkjet
95. PKZIP
96. Trojan
97. LAN
98. Half-duplex
99. DVD
100. Recycle Bin
101. Computer virus
102. Identification of data at network layer
103. It compresses a file by taking out redundant bit from a file
104. Network in which probability of collision is high
105. It is a storage device
106. Distance is limited to 1 km
107. It's a non-impact printer
108. It's a non-impact printer
109. It can browse files through network
110. Nero WIFI
111. Boot partition
112. Reduction of file size
113. Standard creation committee for communication
114. Protocol for file transfer
115. Ring topology
116. Example of wan
117. Provides internet
118. Bus topology
119. Common networking cable
120. Recycle bin
121. PKZIP
122. Trojan
123. Windows file loads applications that run when windows open
124. RAID
125. Gateway
126. PPT
127. Cat 5
128. Icon
129. Simplex communication
130. Fastest media for data transfer
131. Wired equivalent privacy
132. UDP Packets
133. Utility to remove scattered free space
134. Create your own signature/logo
135. Red alert software
136. Utility to compress data and archive files
137. Compression for JPEG
138. Virus which does not require host to propagate
139. Virus set by time or by any logic on event
140. TCP
141. Mother board
142. IDE interface
143. Restore
144. Defragmentation
145. Wan
146. Router
147. 10Base5
148. Nero software
149. SID
150. UDP

### ➤ Fill in the blanks

1. Every \_\_\_\_\_ comes with its own physical address.



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2. A user interface can be provided on the \_\_\_\_\_ OSI layer.
3. \_\_\_\_\_ user has full right on windows computer.
4. \_\_\_\_\_ is a bootstrap program in windows.
5. \_\_\_\_\_ type of cable has glass center core.
6. \_\_\_\_\_ define a common method of communication between computer.
7. \_\_\_\_\_ makes the computer to access files in hard disk faster.
8. Utility removes everything on a hard-disk partition.
9. Topology uses token passing.
10. \_\_\_\_\_ is used to regenerate network signal to extend distance.
11. \_\_\_\_\_ service allocates network parameters dynamically to clients.
12. \_\_\_\_\_ network setting determines the size of network.
13. \_\_\_\_\_ transmission technique is used in wireless networks.
14. \_\_\_\_\_ is a boot loader of windows operating system.
15. \_\_\_\_\_ is a network protocol.
16. \_\_\_\_\_ is a cell-based switching technique.
17. \_\_\_\_\_ is a data connection between two or more devices.
18. \_\_\_\_\_ is a type of computer memory.
19. \_\_\_\_\_ is a compressed image file format.
20. \_\_\_\_\_ is a hardware device that is used to network multiple computers together.
21. Multiple \_\_\_\_\_ partitions are required to run multiple operating systems.
22. \_\_\_\_\_ is a standard electronic interface used between a computer motherboard's data paths or bus and the computer's disk storage devices.
23. \_\_\_\_\_ is CD burning software.
24. \_\_\_\_\_ is type of virus.
25. The logical addresses in the TCP/IP protocol suite are called \_\_\_\_\_ addresses.
26. In \_\_\_\_\_ addressing when an address is given we can find the beginning address and the range of addresses.
27. \_\_\_\_\_ provides full transport layer services to applications.
28. \_\_\_\_\_ checks the status of a host or IP address when used with DNS.
29. \_\_\_\_\_ command determines the network path taken to a remote host.
30. \_\_\_\_\_ is a computer clock.
31. A window's \_\_\_\_\_ contains the sizing buttons, which enable you to change the window's size easily.
32. \_\_\_\_\_ is a faster memory than hard disk.
33. \_\_\_\_\_ refers to one spot in a grid of thousands of such spots that form the images on the computer screen.
34. A \_\_\_\_\_ is a description of the layout of area covered by a network..
35. The \_\_\_\_\_ OSI layer carries signals between computers.
36. \_\_\_\_\_ is a protocol for file transfer.
37. A peer-to-peer network, is also known a \_\_\_\_\_.
38. \_\_\_\_\_ contain ink for printing in inkjet printers.
39. Cache memory is \_\_\_\_\_ in speed than secondary storage device.
40. \_\_\_\_\_ is one of the most common network media.
41. \_\_\_\_\_ can be anything in windows vista you refer to frequently including weather information calendar items calculators games photo albums and more.
42. \_\_\_\_\_ is a special method of distributing and installing software (or software upgrades to a computer.
43. \_\_\_\_\_ memory refers to a small memory on PC motherboards that is used to store BIOS setting.
44. The CMOS ram and the \_\_\_\_\_ have been integrated as a part of the south bridge chipset and it may not be a standalone chip on modern motherboards.
45. Installation (or setup) of a computer program (including device drivers and plug-in ) is the act of making the program ready for \_\_\_\_\_.
46. The power on self test compared its results to the information stored in CMOS before proceeding with the \_\_\_\_\_ process.
47. The verification of your login name and password at the end of the boot process is called.
48. \_\_\_\_\_ operating system require minimal user interaction.
49. An external modem connects to a PC via a \_\_\_\_\_.
50. Routing protocols are used by end hosts to \_\_\_\_\_.
51. Every \_\_\_\_\_ comes with its own physical address.
52. A user interface can be provided on the \_\_\_\_\_ OSI layer.
53. \_\_\_\_\_ user has full right on windows computer.
54. \_\_\_\_\_ extensions stands for dynamic link library file.
55. \_\_\_\_\_ type of cable has glass center core.
56. Define a common method of communication between computers.
57. \_\_\_\_\_ makes the computer to access of files in hard disk faster.
58. \_\_\_\_\_ utility removes everything on a hard disk partition.
59. \_\_\_\_\_ topology uses token passing.
60. \_\_\_\_\_ is used to regenerate network signal to extend distance.
61. During \_\_\_\_\_ computer checks most of its parts.
62. A \_\_\_\_\_ is a pointer to an object in windows.
63. Using \_\_\_\_\_ you can perform many administrative tasks.
64. \_\_\_\_\_ port can only transfer data one bit at a time.



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65. \_\_\_\_\_ is a command to make a file to be hidden.
66. \_\_\_\_\_ is a hard disk interface.
67. \_\_\_\_\_ is an adapter card used to send and receive signals on a network.
68. \_\_\_\_\_ cabling is used to support up to 100 mbps bandwidth.
69. \_\_\_\_\_ can provide for simultaneous data video and voice transmission.
70. \_\_\_\_\_ prevents unauthorized access.
71. \_\_\_\_\_ protocol used for transferring message between end user and mail server.
72. The time interval between adjacent \_\_\_\_\_ is called bit time.
73. Secret-key encryption is also known as \_\_\_\_\_.
74. \_\_\_\_\_ is the fastest media for data transfer.
75. A device that forwards data packet from one network to another is called a \_\_\_\_\_.
76. An internet security suite is a collection of \_\_\_\_\_.
77. A microprocessor development system and an \_\_\_\_\_ are essential tools for writing large assembly language programs.
78. \_\_\_\_\_ operate by screening packets to/from the networks and provide controllable filtering of network traffic.
79. Microsoft extension of word file is \_\_\_\_\_.
80. The logical addresses in the TCP/IP protocol suite are called \_\_\_\_\_ addresses.
81. Smtip protocol used for transferring message between end user & \_\_\_\_\_.
82. Shell is the exclusive feature of \_\_\_\_\_.
83. Cache memory acts between CPU and \_\_\_\_\_.
84. Linux in an operating system similar to unix.
85. \_\_\_\_\_ in programmable read only memory.
86. The logical addresses in the \_\_\_\_\_ protocol suite are called IP addresses.
87. \_\_\_\_\_ is the time required by a sector to reach below read/write head.
88. \_\_\_\_\_ register keeps track of the instruction stored in program stored in memory.
89. \_\_\_\_\_ are present in the network to interconnect the lan with wans.
90. \_\_\_\_\_ is wide area network connecting for located computer.
91. \_\_\_\_\_ switches the processor from real mode to protected mode.
92. The \_\_\_\_\_ checks to see if system is a cold start or a warm start.
93. FDDI is an acronym for the fiber distributed \_\_\_\_\_ interface.
94. \_\_\_\_\_ is the only file system used with windows NT that has the ability to provide local security.
95. The process of storing documents on the hard disk and then sending them to the printer is called \_\_\_\_\_.
96. \_\_\_\_\_ is a collection of related information.
97. \_\_\_\_\_ is a logical arrangement of network.
98. BIOS software is part of \_\_\_\_\_.
99. OSI is a communications reference model.
100. The \_\_\_\_\_ enables users to enter data or to type commands.
101. The dll extension stands for \_\_\_\_\_ link library.
102. \_\_\_\_\_ is a connection less protocol.
103. In \_\_\_\_\_ switching dedicated path is established before data are transferred.
104. \_\_\_\_\_ is used for filtering network traffic.
105. Deleted files can be retrieved from \_\_\_\_\_.
106. \_\_\_\_\_ is a utility that removes unnecessary files from a slow running hard drive.
107. \_\_\_\_\_ is a utility program which searches for unmapped file blocks of HDD.
108. \_\_\_\_\_ identifies a file's location in the HDD.
109. \_\_\_\_\_ acts as an interface between user and hardware.
110. \_\_\_\_\_ formatting reformats file system of HDD.
111. \_\_\_\_\_ is a storage device.
112. \_\_\_\_\_ is a connection less protocol.
113. Through \_\_\_\_\_ the components of the computer can communicate with each other.
114. Default port number of \_\_\_\_\_ service is 25.
115. Device operating at data link layer is known as \_\_\_\_\_.
116. A \_\_\_\_\_ cable is made of two plastic insulated copper wires twisted together to form a single media.
117. \_\_\_\_\_ memory is having same speed as CPU.
118. In windows NT system \_\_\_\_\_ manage sharing of work with other computer.
119. \_\_\_\_\_ is a type of virus.
120. In \_\_\_\_\_ switching dedicated path is established before data are transferred.
121. \_\_\_\_\_ is CD burning software.
122. \_\_\_\_\_ provides full transport layer service to applications.
123. A \_\_\_\_\_ is a description of the layout of area covered by a network.
124. The verification of your login name and password at the end of the boot process is called \_\_\_\_\_.
125. \_\_\_\_\_ extension stands for dynamic link library file.
126. \_\_\_\_\_ is an adapter card used to send and receive signals on a network.
127. One of the extensions of Microsoft word file is \_\_\_\_\_.
128. The logical addresses in the \_\_\_\_\_ protocol suite are called IP addresses.
129. The power on self test compares its results to the information stored in CMOS before proceeding with the \_\_\_\_\_ process.
130. \_\_\_\_\_ topology uses token passing.





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131. The \_\_\_\_\_ of TCP/IP protocol is responsible for figuring out how to get data to its destination.
132. TCP is a(n) \_\_\_\_\_ transport protocol.
133. \_\_\_\_\_ address of a computer in unique and is used at data link layer.
134. \_\_\_\_\_ is CD writing software.
135. TCP assigns a sequence number to each segment that is being sent. The sequence number for each segment is number of the \_\_\_\_\_ byte carried in that segment.
136. \_\_\_\_\_ does the traffic directing functions on the internet.
137. UDP and TCP are both \_\_\_\_\_ layer protocols.
138. \_\_\_\_\_ is used for checking disk space.
139. A port address in TCP/IP is \_\_\_\_\_ bits long.
140. The dll extension stands for \_\_\_\_\_ link library.
141. The \_\_\_\_\_ of the computer system starts with externally connected device detachment.
142. The power supply unit in a computer \_\_\_\_\_ the power from the wall outlet to the type of power needed by the computer.
143. The first thing a computer has to do when it is turned on is start up a special \_\_\_\_\_ called an operating system.
144. \_\_\_\_\_ is the practice of packaging a file or files to use less disk space.
145. The purpose of \_\_\_\_\_ software is to detect neutralize or eradicate malware.
146. A \_\_\_\_\_ is a computer network that interconnects computer within a limited area.
147. \_\_\_\_\_ media is a pathway that carries the information from sender to receiver.
148. \_\_\_\_\_ network does not require cables to be connected.
149. When you copy a file or folder into \_\_\_\_\_ you make that file or folder immediately available to other users on your computer or to people on your network.
150. The \_\_\_\_\_ is a collection of computers that are part of the same network.

### ✓ Multiple Choice Answer Sheet

|      |   |      |   |      |   |      |   |      |   |      |   |      |   |      |   |
|------|---|------|---|------|---|------|---|------|---|------|---|------|---|------|---|
| 1.   | B | 2.   | C | 3.   | B | 4.   | C | 5.   | D | 6.   | C | 7.   | D | 8.   | B |
| 9.   | D | 10.  | D | 11.  | B | 12.  | C | 13.  | B | 14.  | C | 15.  | B | 16.  | C |
| 17.  | A | 18.  | B | 19.  | A | 20.  | B | 21.  | C | 22.  | D | 23.  | C | 24.  | C |
| 25.  | C | 26.  | D | 27.  | B | 28.  | A | 29.  | B | 30.  | A | 31.  | A | 32.  | C |
| 33.  | B | 34.  | C | 35.  | A | 36.  | C | 37.  | A | 38.  | B | 39.  | A | 40.  | D |
| 41.  | B | 42.  | D | 43.  | D | 44.  | D | 45.  | B | 46.  | C | 47.  | A | 48.  | A |
| 49.  | C | 50.  | A | 51.  | C | 52.  | C | 53.  | A | 54.  | A | 55.  | B | 56.  | D |
| 57.  | B | 58.  | B | 59.  | A | 60.  | A | 61.  | C | 62.  | B | 63.  | D | 64.  | C |
| 65.  | A | 66.  | D | 67.  | B | 68.  | C | 69.  | D | 70.  | D | 71.  | A | 72.  | A |
| 73.  | B | 74.  | C | 75.  | A | 76.  | B | 77.  | B | 78.  | D | 79.  | A | 80.  | D |
| 81.  | C | 82.  | D | 83.  | A | 84.  | D | 85.  | D | 86.  | B | 87.  | B | 88.  | C |
| 89.  | A | 90.  | C | 91.  | B | 92.  | B | 93.  | C | 94.  | D | 95.  | A | 96.  | B |
| 97.  | C | 98.  | C | 99.  | D | 100. | C | 101. | B | 102. | B | 103. | D | 104. | A |
| 105. | D | 106. | C | 107. | A | 108. | B | 109. | B | 110. | B | 111. | A | 112. | A |
| 113. | B | 114. | A | 115. | B | 116. | D | 117. | C | 118. | A | 119. | B | 120. | C |
| 121. | C | 122. | C | 123. | A | 124. | C | 125. | C | 126. | C | 127. | D | 128. | C |
| 129. | B | 130. | D | 131. |   | 132. |   | 133. |   | 134. |   | 135. |   | 136. |   |
| 137. |   | 138. |   | 139. |   | 140. |   | 141. | C | 142. | B | 143. | A | 144. | C |
| 145. | C | 146. | A | 147. | A | 148. | C | 149. | B | 150. | B |      |   |      |   |

### ✓ True or False Answer Sheet

|     |   |     |   |     |   |     |   |     |   |     |   |     |   |     |   |
|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|
| 1.  | T | 2.  | F | 3.  | T | 4.  | T | 5.  | T | 6.  | T | 7.  | F | 8.  | T |
| 9.  | T | 10. | F | 11. | T | 12. | F | 13. | T | 14. | T | 15. | T | 16. | F |
| 17. | F | 18. | T | 19. | T | 20. | F | 21. | T | 22. | T | 23. | T | 24. | F |
| 25. | F | 26. | T | 27. | T | 28. | F | 29. | F | 30. | T | 31. | F | 32. | T |



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|      |   |      |   |      |   |      |   |      |   |      |   |      |   |      |   |
|------|---|------|---|------|---|------|---|------|---|------|---|------|---|------|---|
| 33.  | T | 34.  | T | 35.  | T | 36.  | F | 37.  | F | 38.  | F | 39.  | T | 40.  | F |
| 41.  | F | 42.  | T | 43.  | T | 44.  | T | 45.  | T | 46.  | F | 47.  | F | 48.  | T |
| 49.  | F | 50.  | F | 51.  | F | 52.  | F | 53.  | T | 54.  | T | 55.  | T | 56.  | F |
| 57.  | T | 58.  | T | 59.  | F | 60.  | T | 61.  | F | 62.  | T | 63.  | F | 64.  | T |
| 65.  | T | 66.  | T | 67.  | T | 68.  | T | 69.  | T | 70.  | F | 71.  | T | 72.  | F |
| 73.  | T | 74.  | T | 75.  | F | 76.  | F | 77.  | T | 78.  | T | 79.  | F | 80.  | F |
| 81.  | F | 82.  | T | 83.  | T | 84.  | T | 85.  | F | 86.  | F | 87.  | T | 88.  | T |
| 89.  | F | 90.  | F | 91.  | F | 92.  | T | 93.  | T | 94.  | F | 95.  | T | 96.  | F |
| 97.  | T | 98.  | T | 99.  | F | 100. | T | 101. | T | 102. | T | 103. | F | 104. | T |
| 105. | T | 106. | F | 107. | F | 108. | F | 109. | T | 110. | F | 111. | F | 112. | T |
| 113. | T | 114. | F | 115. | T | 116. | F | 117. | T | 118. | T | 119. | F | 120. | F |
| 121. | T | 122. | F | 123. | F | 124. | T | 125. | F | 126. | T | 127. | T | 128. | F |
| 129. | T | 130. | F | 131. |   | 132. |   | 133. |   | 134. |   | 135. |   | 136. |   |
| 137. |   | 138. |   | 139. |   | 140. |   | 141. | T | 142. | T | 143. | T | 144. | T |
| 145. | F | 146. | F | 147. | T | 148. | T | 149. | F | 150. | F |      |   |      |   |

✓ Match the following Answer Sheet

|     |  |     |   |     |  |     |                           |
|-----|--|-----|---|-----|--|-----|---------------------------|
| 1.  | Power on self test   | 2.  | Unit is used to measure                           | 3.  | Cross talk   | 4.  | Wireless network          |
| 5.  | Check path to destination                                      | 6.  | Ethernet access                                   | 7.  | Set up default gateway address                                     | 8.  | Network interconnection   |
| 9.  | Forward packets  | 10. | Name resolution                                   | 11. | Real time clock  | 12. | Primary domain controller |
| 13. | Set date in dos system   | 14. | Primary domain controller                         | 15. | Command to check the availability of remote device                 | 16. | Wi-fi                     |
| 17. | M.S office file extension                                      | 18. | CD burn   | 19. | Sharing data   | 20. | File management           |
| 21. | Dynamic mapping protocol in which given logical address        | 22. | Network layer protocol                            | 23. | Show how the network functions of a computer ought to be organized | 24. | Operating system          |
| 25. | Hierarchical naming system                                     | 26. | Software stored in a hardware chip on motherboard | 27. | M.S office file extension  | 28. | Data compression software |
| 29. | Anti virus software  | 30. | CD-RW-Image                                       | 31. | A type of printer  | 32. | Software to burn CD-Rom   |
| 33. | Technology used to construct ICs                               | 34. | Floppy  | 35. | Provides internet connectivity                                     | 36. | Four-pair wire medium     |
| 37. | Standard for a wired connection between two electronic devices | 38. | A type of windows file system                     | 39. | A type of malicious program  | 40. | File compression          |



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|      |  |      |                                    |      |   |      |   |
|------|--|------|------------------------------------|------|---|------|---|
| 41.  | Disk cleanup   | 42.  | Tiles view                         | 43.  | Unix  | 44.  | Autoexec.bat or system.ini                        |
| 45.  | The number of beeps describe the speed of the ram chips                    | 46.  | Congestion control                 | 47.  | Signaling protocol  | 48.  | Priority queuing system                           |
| 49.  | Wi-fi  | 50.  | Internet service                   | 51.  | Master boot record  | 52.  | Clock   |
| 53.  | Fault tolerant disk  | 54.  | Switch                             | 55.  | Diode   | 56.  | Compression                                       |
| 57.  | Twisted-pair cable   | 58.  | Parallel i/o interface             | 59.  | Graphic object  | 60.  | Remote login                                      |
| 61.  | Operating system   | 62.  | Television transmission            | 63.  | Ethernet  | 64.  | Loads startup files                               |
| 65.  | Connects two incompatible networks   | 66.  | ICMP echo message                  | 67.  | No host computer  | 68.  | Laser printer                                     |
| 69.  | A group of tracks  | 70.  | Data redundancy                    | 71.  | Operating system  | 72.  | Simple mail transfer protocol                     |
| 73.  | Address register   | 74.  | Ms-office file extension           | 75.  | Data compression software   | 76.  | File management                                   |
| 77.  | Centrally monitor operating system complementary metal oxide semiconductor | 78.  | Asymmetric digital subscriber line | 79.  | Optical discs   | 80.  | The horizontal naming system                      |
| 81.  | Uses alphabetic codes in place of binary numbers used in machine language  | 82.  | A program in execution is called   | 83.  | Write through technique is used in which memory for updating the data | 84.  | Machine dependent                                 |
| 85.  | MS-office file extension   | 86.  | Low level programming language     | 87.  | Used in all major commercial operating system                         | 88.  | Numbers of programs processed by it per unit time |
| 89.  | Is executed when a system is first turned on or restarted                  | 90.  | File transfer protocol             | 91.  | PS/2  | 92.  | Hard drive  |
| 93.  | Diode  | 94.  | Printer                            | 95.  | Compression   | 96.  | Virus   |
| 97.  | Network  | 98.  | Transmission mode                  | 99.  | Video storage   | 100. | Restore deleted file                              |
| 101. | Spoils HDD   | 102. | Data gram                          | 103. | Compression   | 104. | Ethernet  |
| 105. | Magnetic   | 106. | Lan                                | 107. | Laser printer   | 108. | File sharing protocol                             |
| 109. | Software to write CD   | 110. | Wireless network                   | 111. | MBR   | 112. | Winzip  |
| 113. | ISO  | 114. | FTP                                | 115. | Collision free topology   | 116. | Internet  |
| 117. | ISP  | 118. | Cost effective topology            | 119. | Fiber optic   | 120. | Deleted files kept here                           |
| 121. | Data compression software  | 122. | A type of malicious program        | 123. | Task manger   | 124. | Fault tolerant disk                               |
| 125. | Connects two   | 126. | M.S office file                    | 127. | A type of windows   | 128. | Graphical object                                  |





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|      |                         |      |                        |      |             |      |      |
|------|-------------------------|------|------------------------|------|-------------|------|------|
|      | in compatible networks  |      | extension              |      | file system |      |      |
| 129. | Telephone communication | 130. | Fiber optic            | 131. |             | 132. |      |
| 133. |                         | 134. |                        | 135. |             | 136. |      |
| 137. |                         | 138. |                        | 139. |             | 140. |      |
| 141. | HTTP                    | 142. | HTML                   | 143. | IMAP4       | 144. | HTTP |
| 145. | PPP                     | 146. | Arpanet                | 147. | FDDI        | 148. | DNS  |
| 149. | ISDN                    | 150. | File transfer protocol |      |             |      |      |

### ✓ Fill in The Blanks Answer Sheet

|      |                      |      |                   |      |                  |      |                    |
|------|----------------------|------|-------------------|------|------------------|------|--------------------|
| 1.   | NIC                  | 2.   | Application       | 3.   | Administrator    | 4.   | NTLDR              |
| 5.   | Fiber optic          | 6.   | Protocols         | 7.   | Defragmentation  | 8.   | Format             |
| 9.   | Ring                 | 10.  | Repeater          | 11.  | DHCP             | 12.  | Net BEUI           |
| 13.  | Infrared             | 14.  | NTLDR             | 15.  | LDAP             | 16.  | ATM                |
| 17.  | Network              | 18.  | DDR               | 19.  | GIF              | 20.  | LDAP               |
| 21.  | Primary              | 22.  | IDE               | 23.  | Nero             | 24.  | Trojan             |
| 25.  | IP                   | 26.  | Classful          | 27.  | TCP              | 28.  | NSLOOKUP           |
| 29.  | Tracert              | 30.  | RTC               | 31.  | Title            | 32.  | Ram                |
| 33.  | Pixel                | 34.  | Topology          | 35.  | Physical         | 36.  | FTP                |
| 37.  | Workbook             | 38.  | Cartridge         | 39.  | Faster           | 40.  | Co-axial           |
| 41.  | Gadgets              | 42.  | Software package  | 43.  | Nonvolatile BIOS | 44.  | Real time clock    |
| 45.  | Execution            | 46.  | Boot              | 47.  | Authentication   | 48.  | Real time          |
| 49.  | Twisted pair         | 50.  | Request resources | 51.  | NIC              | 52.  | Application        |
| 53.  | Administrator        | 54.  | Dll               | 55.  | Fiber optic      | 56.  | Protocols          |
| 57.  | Defragmentation      | 58.  | Format            | 59.  | Ring             | 60.  | Repeater           |
| 61.  | Post                 | 62.  | Shortcut          | 63.  | Recovery console | 64.  | Serial             |
| 65.  | Attrib               | 66.  | Sata              | 67.  | NIC              | 68.  | Cat                |
| 69.  | ATM                  | 70.  | Firewall          | 71.  | SMTP             | 72.  | Bits               |
| 73.  | Symmetric encryption | 74.  | Switch            | 75.  | Switch           | 76.  | Utility programs   |
| 77.  | Assembler            | 78.  | Firewalls         | 79.  | .doc             | 80.  | IP                 |
| 81.  | Mail server          | 82.  | Unix              | 83.  | Ram              | 84.  | Linux              |
| 85.  | Prom                 | 86.  | Tcp/ip            | 87.  | Latency time     | 88.  | PC Program counter |
| 89.  | Router               | 90.  | Wan               | 91.  | NTLDR            | 92.  | Rom BIOS           |
| 93.  | Data                 | 94.  | NTFS              | 95.  | Spooling         | 96.  | File               |
| 97.  | Topology             | 98.  | Motherboard       | 99.  | OSI              | 100. | Keyboard           |
| 101. | Dynamic              | 102. | UDP               | 103. | Circuit          | 104. | Firewall           |
| 105. | Recycle bin          | 106. | Disk cleanup      | 107. | Scan disk        | 108. | Path               |
| 109. | Operating system     | 110. | High level        | 111. | Hard disk        | 112. | UDP                |
| 113. | System bus           | 114. | SMTP              | 115. | Bridge           | 116. | Twisted pair       |
| 117. | Cache                | 118. | Network manger    | 119. | Back door        | 120. | Circuit            |
| 121. | Nero                 | 122. | TCP               | 123. | FTP              | 124. | Authentication     |
| 125. | DLL                  | 126. | NIC               | 127. | .doc             | 128. | Tcp/Ip             |
| 129. | Boot                 | 130. | Mesh              | 131. |                  | 132. |                    |
| 133. |                      | 134. |                   | 135. |                  | 136. |                    |
| 137. |                      | 138. |                   | 139. |                  | 140. |                    |
| 141. | e-commerce           | 142. | <head>            | 143. | IRC              | 144. | Mac address        |
| 145. | Router               | 146. | ATM               | 147. | <script>         | 148. | IP address         |
| 149. | SLIP                 | 150. | <!DOCTYPE>        |      |                  |      |                    |

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