

INSTALLATION OF WINDOWS, DRIVERS, DATA BACKUP AND COMPUTER NETWORKING (CHF102)

Certificate Course (Computer Hardware Fundamentals)

Time Allowed: 1.5 Hours]

[Maximum Marks: 50

NOTE: All Questions are Compulsory. Each question carries one mark.

1. My computer was introduced in
 - a) Windows 3.1
 - b) Windows 3.11
 - c) Windows 95
 - d) Windows 98
2. Which of the following Windows do not have start button?
 - a) Windows Vista
 - b) Windows 7
 - c) Windows 8
 - d) None of above
3. Change the waiting time for the screen saver from _____.
 - a) Wait pop-up menu
 - b) Time pop-up menu
 - c) Theme pop-up menu
 - d) Screen saver pop-up menu
4. Taskbar is used for
 - a) Navigation program
 - b) Switching between program
 - c) Start a program
 - d) All of above
5. Software can be removed and installed through
 - a) Control Panel
 - b) Installer
 - c) Debugger
 - d) Linker
6. Microsoft window is developed by
 - a) Microsoft corporation
 - b) Microsoft squad
 - c) Bill Gates
 - d) Charles Babbage
7. Services provided by operating system are
 - a) File system management
 - b) Hardware management
 - c) User interface
 - d) All of the above
8. In Windows operating system the _____ is the main screen area that one sees after he turn on a computer and log on to Windows.
 - a) Desktop
 - b) Icons
 - c) Taskbar
 - d) None of these
9. To install the new font
 - a) Start -> setting -> control panel -> font
 - b) Start -> setting -> control panel -> font -> install new font
 - c) Start -> control panel -> font -> install new font
 - d) Start -> setting -> font
10. Which of the following is suitable after you install new drivers?
 - a) Shut Down
 - b) Restart
 - c) Sleep
 - d) Hibernate

11. In Windows NT, NT stands for ____
- a) Non-Technical
 - b) New Technical
 - c) Networking
 - d) New Technology
12. Before Windows, ____ was one of the very popular operating systems among PC users.
- a) Lotus
 - b) GUI
 - c) MS-DOS
 - d) CLI
13. Name the application that provides detailed information about file, folder and drives.
- a) Application Icon
 - b) Gadgets
 - c) Windows Explorer
 - d) Control Panel
14. As a backup for securing your device, it is necessary to create a _____
- a) backup point
 - b) copy of files in separate drives
 - c) copy of files in the same drives
 - d) restore point
15. Which of the following is the latest version of Windows?
- a) Windows XP
 - b) Windows 7
 - c) Windows 8.1
 - d) Windows 10
16. Small pictures that appear on the desktop are known as
- a) Screen Saver
 - b) Icons
 - c) Menu
 - d) Background
17. An animation or image which replaces an unchanging computer display after a period of inactivity
- a) Screen
 - b) Screen saver
 - c) Wallpaper
 - d) Background
18. A user is running Windows XP and wants to upgrade to Windows 7. Is this possible?
- a) Yes; the user can do an upgrade directly to Windows 7.
 - b) Yes, as long as the file system is formatted with NTFS.
 - c) Yes, as long as both versions are 32-bit versions.
 - d) No, XP cannot be directly upgraded to Windows 7.
19. Which of these functions is not an operating system function?
- a) Managing user interface
 - b) Managing client requirements
 - c) Managing devices
 - d) Managing applications
20. Select a device on which an operating system is installed
- a) Laptop
 - b) Game Console
 - c) Smartphone
 - d) All of the above
21. The ____ disk can be used as an ordinary floppy.
- a) CD-RRW
 - b) CD
 - c) CD-RW
 - d) CD-R
22. The left pane of the Explorer windows can become a ____ companion.
- a) Search
 - b) Explorer
 - c) Windows
 - d) Folder
23. Windows XP ____ effortlessly.
- a) Cannot handle memory errors
 - b) Can handle memory errors
 - c) Ignores memory errors
 - d) None
24. On which file system, windows 7 can be installed?
- a) FAT16
 - b) FAT32
 - c) NTFS
 - d) NTFS16

25. A user wants to create a dual-boot system running Windows XP and Windows 7.
What is important to remember?
- a) Install windows XP first
 - b) Install windows 7 first
 - c) Install operating system on same partitions
 - d) Install windows XP first, and Install both operating systems on different partitions.
26. _____ is a software that allows your computer to communicate with the hardware or any other device you want to install.
- a) Device b) USB c) Driver d) Plug & Play
27. In order to improve the performance of the hardware the 'Drivers' must be _____
- a) Uninstalled b) Updated c) Deleted d) Renamed
28. One can use the previous version of the driver if the updated version is creating trouble by method called.
- a) Cancellation b) Rollback c) Modify d) Remove
29. How can you connect your cell phone or Tablet with PC
- a) USB Cable b) Bluetooth c) Both d) None of these
30. Which utility allows user to view and control the hardware attached to the computer
- a) Icons b) Device Manager c) Folders d) Control panel
31. CD ROM belongs to which of the following memory type
- a) Semiconductor b) Magnetic c) Optical d) None of these
32. Which Network topology requires a Co-axial cable for interconnections
- a) Star b) Tree c) Hybrid d) Bus
33. Topology which requires maximum number of connections
- a) Ring b) Bus c) Tree d) Mesh
34. In computer networks WAN stands for
- a) Web Access Network b) Web Area Network
 - c) Wide Area Network d) World Area Network
35. Twisted pair wire, Coaxial cable and Fiber optic cable are types of
- a) Protocols b) Data types c) Messengers d) Network cables
36. Modem, Hub and Switch are devices that belongs to the category of _____
- a) Cables b) Network devices c) Wires d) Plugs
37. USB, HDMI, Fire Wire are type of _____
- a) Ports b) Drivers c) Softwares d) Displays
38. UTP & STP are types of which of the following cables
- a) Coaxial Cable b) Fiber cable c) Twisted pair cable d) USB
39. Which connector is used for connecting Modem with a PC
- a) RJ 99 b) RJ 88 c) RJ 11 d) RJ 45

40. Which Port was used earlier to connect Mouse & Keyboard with a PC
a) Coaxial Port b) SMA Port c) USB d) PS/2 Port
41. VGA & HDMI ports are used for connecting _____
a) Display b) Sound c) Printer d) Scanner
42. RJ 45 connector is used with which cable
a) Fiber optic cable b) Copper cable
c) Twisted pair cable d) Coaxial cable
43. NIC stands for
a) New Inter Connection b) New Inter Communication
c) Network Interface Card d) Network Inter Connection
44. Router is part of which network
a) LAN b) WAN c) MAN d) None of these
45. Twisted Pair cable has _____ number of Pairs of wires in it
a) TWO b) Three c) Four d) Five
46. RJ 45 connector has how many numbers of Wires in it
a) 8 b) 9 c) 10 d) 11
47. Hard Disk & Floppy Disk are _____ type of memory devices
a) Optical b) Magnetic c) Semiconductor d) None of these
48. Which one is smart device among the following network devices?
a) Hub b) Modem c) Switch d) Ethernet Card
49. Firewall is used for _____
a) Network Security b) Driver Installation
c) Software Update d) Playing games
50. Data storage capacity of DVD is _____
a) 3.7 GB b) 4.7 GB c) 5.4 GB d) 5.7 GB