



Name of the Bundle	Advanced Bundle V2	Subject	System Administration
Topic	System Software	Last updated on	27 January 2026

1. What is system software?

- A. A program for entertainment
- B. A set of programs that manages computer hardware
- C. A type of hardware
- D. A game

Ans: B. A set of programs that manages computer hardware

Explanation: System software controls and manages computer operations.

2. Which of the following is an example of system software?

- A. MS Word
- B. Paint
- C. Windows
- D. Chrome

Ans: C. Windows

Explanation: Windows is an operating system, which is system software.

3. The main function of system software is to_____.

- A. Play music
- B. Design graphics
- C. Control computer operations
- D. Browse the internet

Ans: C. Control computer operations

Explanation: System software manages all activities of the computer.



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4. Which system software acts as an interface between user and hardware?

- A. Operating system
- B. Utility software
- C. Application software
- D. Compiler

Ans: A. Operating system

Explanation: The operating system allows users to interact with hardware.

5. Without system software, a computer_____.

- A. Runs faster
- B. Can only play games
- C. Cannot function properly
- D. Becomes portable

Ans: C. Cannot function properly

Explanation: System software is essential for computer operation.

6. Which of these is a mobile operating system?

- A. Windows
- B. Linux
- C. DOS
- D. Android

Ans: D. Android

Explanation: Android is designed for mobile devices.



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7. Which of the following helps in managing files?

- A. Calculator
- B. File Explorer
- C. MS Paint
- D. Notepad

Ans: B. File Explorer

Explanation: File Explorer is part of the system software.

8. Which of these is system software?

- A. PowerPoint
- B. Photoshop
- C. Ubuntu
- D. Tally

Ans: C. Ubuntu

Explanation: Ubuntu is an operating system.

9. System software is usually written in_____.

- A. High-level language only
- B. Low-level language
- C. Assembly language only
- D. Both low and high-level languages

Ans: D. Both low and high-level languages

Explanation: System software is used both for efficiency and control.



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10. Which of the following is a type of system software?

- A. Operating System
- B. MS Word
- C. Excel
- D. PowerPoint

Ans: A. Operating System

Explanation: An operating system is a major type of system software.

11. Device drivers are used to_____.

- A. Create documents
- B. Control hardware devices
- C. Play music
- D. Browse the internet

Ans: B. Control hardware devices

Explanation: Device drivers allow hardware to communicate with the system.

12. Which of the following is utility software?

- A. Antivirus
- B. MS Excel
- C. Photoshop
- D. Browser

Ans: A. Antivirus

Explanation: Antivirus software maintains and protects the computer system.



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13. Which system software helps hardware devices communicate with the computer?

- A. Operating System
- B. Utility Software
- C. Application Software
- D. Device Driver

Ans: D. Device Driver

Explanation: Device drivers allow hardware devices to work properly with the system.

14. Disk Cleanup and Disk Defragmenter are examples of_____.

- A. Operating System
- B. Device Driver
- C. Utility Software
- D. Application Software

Ans: C. Utility Software

Explanation: These utilities help improve system performance.

15. The process of loading the operating system into memory is called_____.

- A. Formatting
- B. Booting
- C. Installing
- D. Updating

Ans: B. Booting

Explanation: Booting is the process of starting the computer and loading the OS.



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16. Which of the following is a main function of an operating system?

- A. Designing posters
- B. Playing videos
- C. Managing hardware resources
- D. Writing letters

Ans: C. Managing hardware resources

Explanation: The OS manages memory, CPU, and devices.

17. Which resource is managed by the operating system?

- A. Printer paper
- B. CPU and memory
- C. Pen drive cover
- D. Monitor size

Ans: B. CPU and memory

Explanation: The OS controls CPU usage and memory allocation.

18. The operating system that uses text commands is called_____.

- A. Graphical User Interface
- B. Command-Line Interface
- C. Utility Interface
- D. Application Interface

Ans: B. Command-Line Interface

Explanation: CLI uses text commands to interact with the computer.



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19. Which interface uses icons, windows, and menus?

- A. CLI
- B. BIOS
- C. GUI
- D. DOS

Ans: C. GUI

Explanation: A GUI allows users to work using icons and menus.

20. Which interface is easier for beginners?

- A. CLI
- B. GUI
- C. Both are equal
- D. None

Ans: B. GUI

Explanation: GUI is user-friendly and easy to understand.

21. The Windows operating system uses_____.

- A. Only CLI
- B. Only GUI
- C. Both CLI and GUI
- D. No interface

Ans: C. Both CLI and GUI

Explanation: Windows supports a GUI and a command prompt (CLI)



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22. Which interface requires typing commands using a keyboard?

- A. GUI
- B. CLI
- C. Mouse Interface
- D. Touch Interface

Ans: B. CLI

Explanation: CLI needs commands typed from the keyboard.

23. Which OS is used on personal computers?

- A. Server OS
- B. Embedded OS
- C. Stand-alone OS
- D. Network OS

Ans: C. Stand-alone OS

Explanation: A stand-alone OS is designed for personal computers and laptops.

24. Which OS manages network resources and users?

- A. Embedded OS
- B. Stand-alone OS
- C. Server OS
- D. Mobile OS

Ans: C. Server OS

Explanation: Server OS manages users, files, and network services.



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25. Which OS is used in washing machines?

- A. Server OS
- B. Embedded OS
- C. Stand-alone OS
- D. Desktop OS

Ans: B. Embedded OS

Explanation: Embedded OS is built into machines to control their functions.

26. Windows Server belongs to which type of OS?

- A. Stand-alone OS
- B. Embedded OS
- C. Server OS
- D. Mobile OS

Ans: C. Server OS

Explanation: Windows Server is designed to run servers.

27. Which OS is built into hardware devices?

- A. Stand-alone OS
- B. Server OS
- C. Embedded OS
- D. Network OS

Ans: C. Embedded OS

Explanation: Embedded OS comes pre-installed in hardware devices.



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28. Which OS is used on a home computer?

- A. Embedded OS
- B. Server OS
- C. Stand-alone OS
- D. Real-time OS

Ans: C. Stand-alone OS

Explanation: Home computers use stand-alone operating systems.

29. Which OS supports multiple users at the same time?

- A. Embedded OS
- B. Stand-alone OS
- C. Server OS
- D. Desktop OS

Ans: C. Server OS

Explanation: Server OS allows many users to work together on a network.

30. Which OS runs on a single computer system?

- A. Server OS
- B. Embedded OS
- C. Stand-alone OS
- D. Mobile OS

Ans: C. Stand-alone OS

Explanation: A stand-alone OS works independently on one computer.



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31. Which OS is used in digital cameras?

- A. Stand-alone OS
- B. Server OS
- C. Embedded OS
- D. Network OS

Ans: C. Embedded OS

Explanation: Digital cameras have embedded systems inside them.

32. What is a device driver?

- A. Application software
- B. Small system program for hardware
- C. Game
- D. Hardware

Ans: B. Small system program for hardware

Explanation: Drivers let the OS communicate with hardware devices.

33. When are device drivers loaded?

- A. During printing
- B. During booting
- C. During shutdown
- D. While browsing

Ans: B. During booting

Explanation: Drivers are loaded at startup for proper hardware operation.



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34. Which devices need drivers?

- A. Monitor
- B. Printer
- C. Keyboard
- D. All of the above

Ans: D. All of the above

Explanation: All hardware requires drivers to communicate with the OS.

35. Device drivers belong to which software type?

- A. System software
- B. Application software
- C. Utility software
- D. Game software

Ans: A. System software

Explanation: Drivers are small system programs, part of system software.

36. What is utility software?

- A. Application software
- B. System software to maintain and optimize the computer
- C. Game
- D. Hardware

Ans: B. System software to maintain and optimize the computer

Explanation: Utility software helps keep the computer efficient and secure.



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37. Which utility helps in organizing files and folders?

- A. File management utility
- B. Disk defragmenter
- C. Antivirus
- D. Printer driver

Ans: A. File management utility

Explanation: File management utilities help copy, move, and organize files.

38. Disk Defragmenter belongs to which type of utility?

- A. Storage device management utility
- B. File management utility
- C. Miscellaneous utility
- D. Application software

Ans: A. Storage device management utility

Explanation: It reorganizes disk data for faster access.

39. Antivirus software is an example of_____.

- A. File management utility
- B. Storage device management utility
- C. Miscellaneous utility
- D. Operating system

Ans: C. Miscellaneous utility

Explanation: Antivirus protects the system from malware and threats.