1. **A System software** acts as a mediator between --------------------------and the computer system's hardware
   a. **application programs**
   b. utility program
   c. only hardware
   d. All of the above
2. **Operating system is a** collection of --------------------------------that manage and coordinate the activities taking place within a computer system.
   a. Software
   b. **Programs**
   c. Hardware and software
   d. All of the above
3. Functions of an Operating System are
   a. Interfacing with users
   b. Booting the computer
   c. Configuring devices
   d. **All of the above**
4. The full form of GUI is-----------------------
   a. **Graphical User Interface**
   b. Graphical User Interaction
   c. Graphical User Internet
   d. All of the above
5. **Personal operating system** is designed to be installed on ----------------------
   a. **a single PC**
   b. more PCs together
   c. more PCs in network
   d. All of the above
6. **A Server operating system** is designed to be installed on ----------------------
   a. **a network server**
   b. a Client PC
   c. a Client PC and Server PC both
   d. All of the above
7. There are many operating system
   a. Personal
   b. Server
   c. Mobile and embedded
   d. **All of the above**
8. The processors are of -----------------------------
   a. **32-bit or 64-bit**
   b. 32 byte or 64 byte
   c. Only a or b
   d. All of the above

9. The full form of DOS is----------------------------------
   a. Desktop Operating System
   b. **Disk Operating System**
   c. Both are true
   d. None

10. The older operating system is-----------------------
    a. UNIX
    b. **DOS**
    c. LINUX
    d. Windows

11. The **command prompt** operating system is-----------------------
    a. UNIX
    b. DOS
    c. **Both a and b**
    d. None

12. The first version of **Windows** operating system is --------------------
    a. Windows 3.x
    b. Windows 95
    c. **Windows 1.0**
    d. None

13. The **Windows NT** operating system is used for------------------
    a. Servers
    b. Workstations
    c. **Both a and b**
    d. None

14. Windows Me (Millennium Edition) was designed for ------------------
    a. home PCs
    b. home networking
    c. shared Internet connection
    d. **All**

15. Which operating system support **wireless devices** first?
    a. Windows NT
    b. Windows Me
    c. Windows XP
    d. **Windows 2000**

16. In which operating system support **animation was embedded** first?
    a. Windows NT
    b. Windows Me
    c. Windows XP
    d. **Windows Vista**

17. Mac OS operating system is made by---------------

    a. **Apple Corporation**

    b. IBM

    c. Sun Microsystem

    d. None

18. Mac OS operating system is based on-------------------------------

    a. DOS

    b. **UNIX**

    c. Linux

    d. None

19. Most recent version of Mac OS operating system is -------------------------------

    a. **Mac OS X Leopard**

    b. Mac OS Basic

    c. Mac OS Premium

    d. None

20. Mac OS support---

    a. 32-bit processors

    b. 64-bit processors

    c. Both

    d. None

21. Mac OS support---

    a. Internet Explorer

    b. Netscape Navigator

    c. **Safari**

    d. All

22. UNIX Operating system developed in the year-------------------------------------

    a. 1960

    b. 1970

    c. 1975

    d. None

23. UNIX Operating system was developed for------------------------

    a. midrange servers

    b. mainframes

    c. **both midrange servers and mainframes**

    d. None

24. Which Operating System is older ?

    a. **DOS**

    b. UNIX

    c. Linux

    d. Windows

25. **Which Operating System is <u>open source?</u>**
    a. **Linux**
    b. **Unix**
    c. **DOS**
    d. **Windows**
26. **Which Operating System is GUI based ?**
    a. **UNIX**
    b. **Linux**
    c. **DOS**
    d. **None**
27. **NetWare**: Widely used operating system for PC-based networks. It is developed by----------
    a. **Novell**
    b. **Sun Micro System**
    c. **Microsoft**
    d. **None**
28. **Solaris** operating system developed by ----------------------
    a. **Sun Microsystems**
    b. **IBM**
    c. **Novell**
    d. **Microsoft**
29. **Solaris** operating system is based on------------------------
    a. **Linux**
    b. **Windows**
    c. **UNIX**
    d. **DOS**
30. **Symbian OS: Designed for use with** ----------------------------
    a. **smart phones**
    b. **Car**
    c. **In PC**
    a. **None**