

B.M.S. COLLEGE FOR WOMEN, AUTONOMOUS
Bengaluru - 560004

I Semester End Examination - JAN/FEB - 2024

B.Com/BDA/AF/BBA: DIGITAL FLUENCY
(NEP Scheme 2022-23 Onwards)

Course Code:SEC1SB01A
Duration :1 ½ Hours

QP Code:1401
Max Marks : 25

Instructions: Answer all the questions. Each question carries 1 mark. (25X1=25)

1. Windows operating system is an example of _____ interface.
 - a. Command Language
 - b. Graphical User
 - c. Touch User
 - d. Voice User

2. Which is the latest major release of Microsoft Windows NT operating System?
 - a. Windows XP
 - b. Windows Vista
 - c. Windows 11
 - d. None.

3. Which of the following is not an operating system?
 - a. Windows
 - b. Linux
 - c. Oracle
 - d. DOS

4. What else is a command interpreter called?
 - a. Prompt
 - b. kernel
 - c. shell
 - d. Command

5. Which of the following is not a font style?
 - a. Bold
 - b. Italics
 - c. Regular
 - d. Superscript

6. Distributed Systems are also called as _____.
 - a. Parallel Systems
 - b. Loosely coupled Systems
 - c. Tightly Coupled Systems
 - d. None

7. _____ is permanent storage that retains data even when the power is turned off.
 - a. Volatile memory
 - b. Non-Volatile memory
 - c. Primary memory
 - d. None

8. MAC address is also called _____.
 - a. Physical Address
 - b. Logical Address
 - c. Source
 - d. Destination Address

9. How many pins does RJ-45 contain?
 - a. Two
 - b. Four
 - c. Eight
 - d. Ten

10. ARPANET stands for _____.
- a. Advanced Recheck Projects Agency Internet
 - b. Advanced Recheck Projects Agency Network
 - c. Advanced Research Projects Agency Network
 - d. Advanced Research Projects Agency Internet
11. Which one of the following is commonly used to define the overall design of the database?
- a. Application program
 - b. Data definition language
 - c. Schema
 - d. Source code
12. Which of the following is not a font style?
- a. Bold
 - b. Italics
 - c. Regular
 - d. Superscript
13. Which network is suitable for a building?
- a. WAN
 - b. LAN
 - c. PAN
 - d. MAN
14. Ethical hacking is also known as _____
- a. Black Hat Hacking
 - b. White Hat Hacking
 - c. Grey Hat Hacking
 - d. Cracker
15. The geometric arrangement of devices on the network is called
- a. Topology
 - b. Protocols
 - c. Network
 - d. Medium
16. What is encryption?
- a. A Technique used to hide the contents of a message.
 - b. A technique used to hide the identity of a sender.
 - c. A technique used to hide the location of a sender.
 - d. A technique used to hide the existence of a message.
17. What is the full form of DBMS?
- a. Data Binary Management System
 - b. Data Base Management System
 - c. Data Backup Management System
 - d. Data Base Management Service
18. _____ in a relation is used for unique identification of tuples.
- a. Candidate key
 - b. Primary Key
 - c. Composite primary key
 - d. Foreign key.
19. Which of the following is used to create surveys or quizzes right in your mobile or web browser?
- a. Google Meet
 - b. Google Docs
 - c. Google Sheet
 - d. Google Forms

20. A branch of science that deals with designing or arranging workplaces including furniture, equipment and systems so it becomes safe and comfortable for users.
- a. Economics
 - b. Genomics
 - c. Ergonomics
 - d. None
21. _____ is a video messaging tool that allows users to communicate and collaborate at a distance. It overcomes geographical barriers and provides more opportunities for face-to-face interaction in a virtual setting.
- a. Google Meet
 - b. Google Docs
 - c. Google Sheet
 - d. Google Forms
22. _____ is a small graphical representation of a program/file.
- a. Button
 - b. Pointer
 - c. Icon
 - d. None
23. Expansion of IPR
- a. Intellectual Policy Rights
 - b. Invention Property Rights
 - c. Intellectual Property Rights
 - d. None
24. Which one of the following refers to the copies of the same data (or information) occupying the memory space at multiple places.
- a. Data Repository
 - b. Data Inconsistency
 - c. Data Mining
 - d. Data Redundancy
25. After practicals, Atharv left the computer laboratory but forgot to sign off from his email account. Later, his classmate Revaan started using the same computer. He is now logged in as Atharv. He sends inflammatory email messages to a few of his classmates using Atharv's email account. Revaan's activity is an example of the following cyber crime?
- a. Hacking
 - b. Identity Theft
 - c. Cyber bullying
 - d. Plagiarism

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