Murshidabad & Nabadwip Vidyasagar College, Nadia, Joint Effort by S. R. Fatepuria College, Beldanga, WB

Date: 23/05/2022

Preparation for Competitive Examination

- 100 MCQ on Computer Application
 - 1. Which of the following is the main function of the CPU?
 - A. Storing data
- B. Executing instructions
- C. Input and output
- D. Networking
- Answer: B
- 2. Which of the following is the primary storage device of a computer?
- A. Hard disk
- B. RAM
- C. ROM
- D. CD-ROM
- Answer: B
- 3. Which of the following is an example of an output device?
- A. Monitor
- B. Keyboard
- C. Mouse
- D. Printer

S. R. F. College S. P. F. College S. P.

Joint Effort by S. R. Fatepuria College, Beldanga, Murshidabad & Nabadwip Vidyasagar College, Nadia, WB

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- 4. Which of the following is an example of an input device?

0	A. Microsoft Windows
0	B. Linux
0	C. macOS
0	D. All of the above
0	Answer: D
6. Whic	th of the following is a word processing software?
0	A. Microsoft Word
0	B. Google Docs
0	C. LibreOffice Writer
0	D. All of the above
0	Answer: D
7. Whic	h of the following is a spreadsheet software?
0	A. Microsoft Excel
0	B. Google Sheets
0	C. LibreOffice Calc
0	D. All of the above
0	Answer: D
8. Whic	h of the following is a presentation software?
0	A. Microsoft PowerPoint
0	B. Google Slides
0	C. LibreOffice Impress
0	D. All of the above

o A. Monitor

C. Mouse

D. Printer

5. Which of the following is an operating system?

o Answer: B

B. Keyboard

- o Answer: D
- 9. Which of the following is a database software?
 - o A. Microsoft Access
 - o B. MySQL
 - o C. Oracle
 - o D. All of the above
 - o Answer: D
- 10. Which of the following is a web browser?
 - o A. Google Chrome
 - o B. Mozilla Firefox
 - o C. Microsoft Edge
 - D. All of the above
 - o Answer: D
- 11. What is the full form of RAM?
 - o A. Random Access Memory
 - B. Read Only Memory
 - o C. Real Time Memory
 - o D. Reduced Access Memory
 - o Answer: A
- 12. What is the full form of ROM?
 - o A. Read Only Memory
 - o B. Random Access Memory
 - o C. Real Time Memory
 - o D. Reduced Access Memory
 - o Answer: A
- 13. What is the full form of CPU?
 - o A. Central Processing Unit

- B. Central Processing Utility
- C. Central Processing Unit
- o D. Central Processing Unit
- o Answer: A

14. What is the full form of GUI?

- o A. Graphical User Interface
- B. Graphical Utility Interface
- C. Graphical User Inference
- o D. Graphical User Insertion
- o Answer: A

15. What is the full form of OS?

- o A. Operating System
- o B. Operating Scheme
- o C. Operating Structure
- D. Operating Solution
- o Answer: A

16. What is the full form of LAN?

- A. Local Area Network
- B. Local Access Network
- C. Local Agreement Network
- D. Local Adaptation Network
- o Answer: A

17. What is the full form of WAN?

- o A. Wide Area Network
- B. Wide Access Network
- o C. Wide Agreement Network
- D. Wide Adaptation Network
- o Answer: A

18. What is the full form of WWW?

- o A. World Wide Web
- o B. World Wide Worksheet
- o C. World Wide Wire
- D. World Wide Word
- o Answer: A

19. What is the full form of HTTP?

- A. HyperText Transfer Protocol
- o B. HyperText Transfer Procedure
- C. HyperText Transfer Process
- o D. HyperText Transfer Policy
- o Answer: A

20. What is the full form of HTTPS?

- A. HyperText Transfer Protocol Secure
- B. HyperText Transfer Procedure Secure
- C. HyperText Transfer Process Secure
- o D. HyperText Transfer Policy Secure
- o Answer: A

21. What is the difference between RAM and ROM?

- o A. RAM is volatile memory, while ROM is non-volatile memory.
- o B. RAM is permanent memory, while ROM is temporary memory.
- C. RAM is used to store data, while ROM is used to store instructions.
- D. RAM is used to store programs, while ROM is used to store data.
- o Answer: A

22. What is the function of the BIOS?

A. It boots the computer.

- B. It manages the hardware.
- o C. It provides a user interface.
- o D. All of the above.
- o Answer: D
- 23. What is the difference between a virus and a worm?
 - A. A virus needs a host program to run, while a worm can run independently.
 - B. A virus can only spread through removable media, while a worm can spread over a network.
 - o C. A virus is a self-replicating program, while a worm is not.
 - o D. All of the above.
 - o Answer: C
- 24. What is the difference between a Trojan horse and a backdoor?
 - A. A Trojan horse is a malicious program that masquerades as a legitimate program, while a backdoor is a hidden way into a computer system.
 - B. A Trojan horse can only steal data, while a backdoor can also be used to control the computer system.
 - C. A Trojan horse is installed by the user, while a backdoor is installed by the attacker.
 - D. All of the above.
 - o Answer: A
- 25. What is the difference between a denial-of-service attack and a distributed denial-of-service attack?
 - A. A denial-of-service attack is an attack that makes a website or service unavailable, while a distributed denial-of-service attack is an attack that uses multiple computers to make a website or service unavailable.
 - B. A denial-of-service attack is an attack that is launched from a single computer, while a distributed denial-of-service attack is an attack that is launched from multiple computers.

- C. A denial-of-service attack is an attack that is launched by a hacker, while a distributed denial-of-service attack is an attack that is launched by a botnet.
- o D. All of the above.
- o Answer: A

26. What is the difference between a firewall and an antivirus software?

- A. A firewall protects a computer from unauthorized access, while an antivirus software protects a computer from malware.
- B. A firewall is a hardware device, while an antivirus software is a software program.
- C. A firewall is used to filter network traffic, while an antivirus software is used to scan files for malware.
- o D. All of the above.
- o Answer: A
- 27. What is the difference between a web browser and an email client?
 - A. A web browser is used to access websites, while an email client is used to send and receive emails.
 - B. A web browser is a software program, while an email client is a hardware device.
 - C. A web browser is used to view web pages, while an email client is used to compose and read emails.
 - o D. All of the above.
 - o Answer: A
- 28. What is the difference between a file and a folder?
 - o A. A file is a unit of data, while a folder is a container for files.
 - o B. A file is a physical object, while a folder is a logical object.
 - C. A file can only be opened by one program, while a folder can be opened by multiple programs.
 - o D. All of the above.
 - o Answer: A
- 29. What is the difference between a hard disk drive and a solid-state drive?

- A. A hard disk drive uses spinning disks to store data, while a solid-state drive uses flash memory to store data.
 B. A hard disk drive is slower than a solid-state drive.
 C. A hard disk drive is more durable than a solid-state drive.
 D. All of the above.
- o Answer: A
- 30. Which of the following is a programming language?
 - o A. Java
 - o B. Python
 - o C. C++
 - o D. All of the above
 - o Answer: D
- 31. Which of the following is a scripting language?
 - o A. JavaScript
 - o B. PHP
 - o C. Ruby
 - o D. All of the above
 - Answer: D
- 32. Which of the following is a markup language?
 - o A. HTML
 - o B. CSS
 - o C. XML
 - o D. All of the above
 - o Answer: D
- 33. Which of the following is a database management system?
 - o A. MySQL
 - o B. Oracle
 - o C. Microsoft SQL Server

0	B. Microsoft Azure
0	C. Google Cloud Platform
0	D. All of the above
0	Answer: D
35.Whic	h of the following is a social networking site?
0	A. Facebook
0	B. Twitter
0	C. LinkedIn
0	D. All of the above
0	Answer: D
36.Whic	h of the following is a search engine?
0	A. Google
0	B. Bing
0	C. Yahoo!
0	D. All of the above
0	Answer: D
37.Whic	h of the following is a video streaming service?
0	A. Netflix
0	B. Hulu
-	
0	C. Amazon Prime Video
	C. Amazon Prime Video D. All of the above
0	

o D. All of the above

o A. Amazon Web Services

34. Which of the following is a cloud computing service?

o Answer: D

- A. Spotify
 B. Apple Music
 C. Amazon Music
 D. All of the above
 Answer: D
- 39. Which of the following is a cloud gaming service?
 - o A. Google Stadia
 - o B. NVIDIA GeForce Now
 - o C. Amazon Luna
 - o D. All of the above
 - o Answer: D
- 40. Which of the following is a virtual reality headset?
 - o A. Oculus Quest 2
 - o B. HTC Vive
 - o C. PlayStation VR
 - o D. All of the above
 - o Answer: D
- 41. What is the most common type of network?
 - o A. LAN
 - o B. WAN
 - o C. MAN
 - o D. PAN
 - Answer: A
- 42. What is the difference between a LAN and a WAN?
 - A. A LAN is a local area network, while a WAN is a wide area network.
 - o B. A LAN is a private network, while a WAN is a public network.

- C. A LAN is a network that covers a small area, while a WAN is a network that covers a large area.
- o D. All of the above.
- o Answer: D
- 43. What is the difference between a MAN and a WAN?
 - A. A MAN is a metropolitan area network, while a WAN is a wide area network.
 - B. A MAN is a network that covers a city, while a WAN is a network that covers a country or continent.
 - o C. A MAN is a private network, while a WAN is a public network.
 - o D. All of the above.
 - o Answer: B
- 44. What is the difference between a client and a server?
 - A. A client is a computer that requests resources from a server, while a server is a computer that provides resources to clients.
 - B. A client is a software program that requests resources from a server, while a server is a hardware device that provides resources to clients.
 - o C. A client is a physical object, while a server is a logical object.
 - o D. All of the above.
 - o Answer: A
- 45. What is the difference between a web server and an application server?
 - A. A web server is a server that delivers web pages, while an application server is a server that runs applications.
 - B. A web server is a hardware device, while an application server is a software program.
 - C. A web server is a physical object, while an application server is a logical object.
 - o D. All of the above.
 - o Answer: A
- 46. What is the difference between a proxy server and a firewall?

- A. A proxy server is a server that acts as an intermediary between a client and a server, while a firewall is a device that protects a network from unauthorized access.
- B. A proxy server is a hardware device, while a firewall is a software program.
- C. A proxy server is a physical object, while a firewall is a logical object.
- o D. All of the above.
- o Answer: A
- 47. What is the difference between a router and a switch?
 - A. A router is a device that connects networks, while a switch is a
 device that connects devices on the same network.
 - B. A router is a hardware device, while a switch is a software program.
 - o C. A router is a physical object, while a switch is a logical object.
 - o D. All of the above.
 - o Answer: A
- 48. What is the difference between a hub and a switch?
 - A. A hub is a device that connects devices on the same network, while a switch is a device that connects devices on the same network and forwards traffic to the correct device.
 - B. A hub is a hardware device, while a switch is a software program.
 - o C. A hub is a physical object, while a switch is a logical object.
 - o D. All of the above.
 - o Answer: A
- 49. What is the difference between a modem and a router?
 - A. A modem is a device that converts analog signals to digital signals and vice versa, while a router is a device that connects networks.
 - B. A modem is a hardware device, while a router is a software program.

- o C. A modem is a physical object, while a router is a logical object.
- o D. All of the above.
- o Answer: A
- 50. What is the difference between a Wi-Fi and a Bluetooth?
 - A. Wi-Fi is a wireless network that uses radio waves to transmit data, while Bluetooth is a wireless network that uses radio waves to transmit data over a short distance.
 - o B. Wi-Fi is a faster network than Bluetooth.
 - o C. Wi-Fi is a more secure network than Bluetooth.
 - o D. All of the above.
 - o Answer: A
- 51. What is the difference between a web browser and a search engine?
 - A. A web browser is a software program that allows users to view web pages, while a search engine is a website that allows users to search for information on the web.
 - B. A web browser is a hardware device, while a search engine is a software program.
 - C. A web browser is a physical object, while a search engine is a logical object.
 - o D. All of the above.
 - o Answer: A
- 52. What is the difference between a website and a web page?
 - A. A website is a collection of web pages, while a web page is a single document that is displayed on the web.
 - B. A website is a software program, while a web page is a hardware device.
 - C. A website is a physical object, while a web page is a logical object.
 - o D. All of the above.
 - o Answer: A
- 53. What is the difference between a URL and a web address?

- A. A URL is a Uniform Resource Locator, while a web address is a way to identify a website on the internet.
- B. A URL is a software program, while a web address is a hardware device.
- C. A URL is a physical object, while a web address is a logical object.
- o D. All of the above.
- o Answer: A
- 54. What is the difference between a domain name and a top-level domain?
 - A. A domain name is the address of a website on the internet, while a top-level domain is the last part of a domain name.
 - B. A domain name is a software program, while a top-level domain is a hardware device.
 - C. A domain name is a physical object, while a top-level domain is a logical object.
 - o D. All of the above.
 - o Answer: A
- 55. What is the difference between a static website and a dynamic website?
 - A. A static website is a website that does not change, while a dynamic website is a website that changes depending on the user's input.
 - B. A static website is a software program, while a dynamic website is a hardware device.
 - C. A static website is a physical object, while a dynamic website is a logical object.
 - o D. All of the above.
 - o Answer: A
- 56. What is the difference between a blog and a wiki?
 - A. A blog is a website that is updated regularly with new content, while a wiki is a website that allows users to collaborate on content.
 - o B. A blog is a software program, while a wiki is a hardware device.

- o C. A blog is a physical object, while a wiki is a logical object.
- o D. All of the above.
- o Answer: A
- 57. What is the difference between an email and a chat?
 - o A. An email is a message that is sent over the internet, while a chat is a real-time conversation that is held over the internet.
 - B. An email is a software program, while a chat is a hardware device.
 - o C. An email is a physical object, while a chat is a logical object.
 - o D. All of the above.
 - o Answer: A
- 58. What is the difference between a social network and a social media platform?
 - o A. A social network is a website that allows users to connect with each other, while a social media platform is a website that allows users to share content with each other.
 - B. A social network is a software program, while a social media platform is a hardware device.
 - C. A social network is a physical object, while a social media platform is a logical object.
 - o D. All of the above.
 - o Answer: A
- 59. What is the difference between a cloud computing service and a platform as a service?
 - A. A cloud computing service is a service that provides access to computing resources over the internet, while a platform as a service is a service that provides access to a platform over the internet.
 - B. A cloud computing service is a software program, while a platform as a service is a hardware device.
 - C. A cloud computing service is a physical object, while a platform as a service is a logical object.
 - o D. All of the above.

- o Answer: A
- 60. What is the difference between a cloud computing service and an infrastructure as a service?
 - A. A cloud computing service is a service that provides access to computing resources over the internet, while an infrastructure as a service is a service that provides access to infrastructure over the internet.
 - B. A cloud computing service is a software program, while an infrastructure as a service is a hardware device.
 - C. A cloud computing service is a physical object, while an infrastructure as a service is a logical object.
 - o D. All of the above.
 - o Answer: A
- 61. What is the difference between a cloud computing service and a disaster recovery as a service?
 - A. A cloud computing service is a service that provides access to computing resources over the internet, while a disaster recovery as a service is a service that provides access to disaster recovery solutions over the internet.
 - B. A cloud computing service is a software program, while a disaster recovery as a service is a hardware device.
 - C. A cloud computing service is a physical object, while a disaster recovery as a service is a logical object.
 - o D. All of the above.
 - Answer: A
- 62. What is the difference between a cloud computing service and a security as a service?
 - A. A cloud computing service is a service that provides access to computing resources over the internet, while a security as a service is a service that provides access to security solutions over the internet.
 - B. A cloud computing service is a software program, while a security as a service is a hardware device.

- C. A cloud computing service is a physical object, while a security as a service is a logical object.
- o D. All of the above.
- o Answer: A
- 63. What is the difference between a cloud computing service and a machine learning as a service?
 - A. A cloud computing service is a service that provides access to computing resources over the internet, while a machine learning as a service is a service that provides access to machine learning solutions over the internet.
 - B. A cloud computing service is a software program, while a machine learning as a service is a hardware device.
 - C. A cloud computing service is a physical object, while a machine learning as a service is a logical object.
 - o D. All of the above.
 - o Answer: A
- 64. What is the difference between a cloud computing service and a blockchain as a service?
 - A. A cloud computing service is a service that provides access to computing resources over the internet, while a blockchain as a service is a service that provides access to blockchain solutions over the internet.
 - B. A cloud computing service is a software program, while a blockchain as a service is a hardware device.
 - C. A cloud computing service is a physical object, while a blockchain as a service is a logical object.
 - o D. All of the above.
 - o Answer: A
- 65. What is the difference between a cloud computing service and a big data as a service?
 - A. A cloud computing service is a service that provides access to computing resources over the internet, while a big data as a service

is a service that provides access to big data solutions over the internet.

- B. A cloud computing service is a software program, while a big data as a service is a hardware device.
- C. A cloud computing service is a physical object, while a big data as a service is a logical object.
- D. All of the above.
- o Answer: A
- 66. What is the difference between a cloud computing service and a virtual machine as a service?
 - A. A cloud computing service is a service that provides access to computing resources over the internet, while a virtual machine as a service is a service that provides access to virtual machines over the internet.
 - B. A cloud computing service is a software program, while a virtual machine as a service is a hardware device.
 - C. A cloud computing service is a physical object, while a virtual machine as a service is a logical object.
 - o D. All of the above.
 - o Answer: A
- 67. What is the difference between a cloud computing service and a container as a service?
 - A. A cloud computing service is a service that provides access to computing resources over the internet, while a container as a service is a service that provides access to containers over the internet.
 - B. A cloud computing service is a software program, while a container as a service is a hardware device.
 - C. A cloud computing service is a physical object, while a container as a service is a logical object.
 - o D. All of the above.
 - o Answer: A
- 68. What is the difference between a cloud computing service and a serverless computing?

- A. A cloud computing service is a service that provides access to computing resources over the internet, while a serverless computing is a service that provides access to computing resources without the need to manage servers.
- B. A cloud computing service is a software program, while a serverless computing is a hardware device.
- C. A cloud computing service is a physical object, while a serverless computing is a logical object.
- D. All of the above.
- Answer: A
- 69. What is the difference between a cloud computing service and a content delivery network?
 - A. A cloud computing service is a service that provides access to computing resources over the internet, while a content delivery network is a service that delivers content over the internet.
 - B. A cloud computing service is a software program, while a content delivery network is a hardware device.
 - C. A cloud computing service is a physical object, while a content delivery network is a logical object.
 - o D. All of the above.
 - o Answer: A
- 70. What is the difference between a cloud computing service and a web application firewall?
 - A. A cloud computing service is a service that provides access to computing resources over the internet, while a web application firewall is a service that protects web applications from attacks.
 - B. A cloud computing service is a software program, while a web application firewall is a hardware device.
 - C. A cloud computing service is a physical object, while a web application firewall is a logical object.
 - o D. All of the above.
 - Answer: A
- 71. What is the difference between a cloud computing service and a managed service?

- A. A cloud computing service is a service that provides access to computing resources over the internet, while a managed service is a service that provides management of computing resources over the internet.
- B. A cloud computing service is a software program, while a managed service is a hardware device.
- C. A cloud computing service is a physical object, while a managed service is a logical object.
- D. All of the above.
- Answer: A
- 72. What is the difference between a cloud computing service and a hybrid cloud?
 - A. A cloud computing service is a service that provides access to computing resources over the internet, while a hybrid cloud is a deployment model that combines public cloud and private cloud resources.
 - B. A cloud computing service is a software program, while a hybrid cloud is a hardware device.
 - C. A cloud computing service is a physical object, while a hybrid cloud is a logical object.
 - D. All of the above.
 - o Answer: A
- 73. What is the difference between a cloud computing service and a multi-cloud?
 - A. A cloud computing service is a service that provides access to computing resources over the internet, while a multi-cloud is a deployment model that uses multiple cloud providers.
 - B. A cloud computing service is a software program, while a multicloud is a hardware device.
 - C. A cloud computing service is a physical object, while a multicloud is a logical object.
 - D. All of the above.
 - Answer: A

- 74. What is the difference between a cloud computing service and a private cloud?
 - A. A cloud computing service is a service that provides access to computing resources over the internet, while a private cloud is a deployment model that provides computing resources to a single organization.
 - B. A cloud computing service is a software program, while a private cloud is a hardware device.
 - C. A cloud computing service is a physical object, while a private cloud is a logical object.
 - o D. All of the above.
 - o Answer: A
- 75. What is the difference between a cloud computing service and a community cloud?
 - A. A cloud computing service is a service that provides access to computing resources over the internet, while a community cloud is a deployment model that provides computing resources to a specific community of organizations.
 - B. A cloud computing service is a software program, while a community cloud is a hardware device.
 - C. A cloud computing service is a physical object, while a community cloud is a logical object.
 - D. All of the above.
 - o Answer: A
- 76. What is the difference between a cloud computing service and a mainframe?
 - A. A cloud computing service is a service that provides access to computing resources over the internet, while a mainframe is a large computer that can handle a lot of data.
 - B. A cloud computing service is a software program, while a mainframe is a hardware device.
 - C. A cloud computing service is a physical object, while a mainframe is a logical object.

- o D. All of the above.
- o Answer: A
- 77. What is the difference between a cloud computing service and a supercomputer?
 - A. A cloud computing service is a service that provides access to computing resources over the internet, while a supercomputer is a very powerful computer that can handle complex calculations.
 - B. A cloud computing service is a software program, while a supercomputer is a hardware device.
 - C. A cloud computing service is a physical object, while a supercomputer is a logical object.
 - o D. All of the above.
 - Answer: A
- 78. What is the difference between a cloud computing service and a grid computing?
 - A. A cloud computing service is a service that provides access to computing resources over the internet, while grid computing is a distributed computing model that uses multiple computers to solve a problem.
 - B. A cloud computing service is a software program, while grid computing is a hardware device.
 - C. A cloud computing service is a physical object, while grid computing is a logical object.
 - o D. All of the above.
 - o Answer: A
- 79. What is the difference between a cloud computing service and a peer-to-peer computing?
 - A. A cloud computing service is a service that provides access to computing resources over the internet, while peer-to-peer computing is a distributed computing model that uses computers to share resources with each other.
 - B. A cloud computing service is a software program, while peer-topeer computing is a hardware device.

- C. A cloud computing service is a physical object, while peer-topeer computing is a logical object.
- o D. All of the above.
- o Answer: A
- 80. What is the difference between a cloud computing service and a distributed computing?
 - A. A cloud computing service is a service that provides access to computing resources over the internet, while distributed computing is a computing model that distributes tasks across multiple computers.
 - B. A cloud computing service is a software program, while distributed computing is a hardware device.
 - C. A cloud computing service is a physical object, while distributed computing is a logical object.
 - o D. All of the above.
 - o Answer: A

81. What is a database?

- A. A database is a collection of data that is organized so that it can be easily accessed, managed, and updated.
- o B. A database is a software program that manages data.
- o C. A database is a physical object that stores data.
- o D. All of the above.
- o Answer: A

82. What is a relational database?

- o A. A relational database is a database that stores data in tables.
- o B. A relational database is a database that stores data in graphs.
- C. A relational database is a database that stores data in trees.
- o D. All of the above.
- o Answer: A
- 83. What is a table in a relational database?

- A. A table in a relational database is a collection of rows and columns.
- B. A table in a relational database is a collection of records and fields.
- C. A table in a relational database is a collection of objects and properties.
- o D. All of the above.
- o Answer: A

84. What is a row in a relational database?

- o A. A row in a relational database is a single record.
- o B. A row in a relational database is a single field.
- o C. A row in a relational database is a single object.
- o D. All of the above.
- o Answer: A

85. What is a column in a relational database?

- o A. A column in a relational database is a single field.
- o B. A column in a relational database is a single record.
- o C. A column in a relational database is a single object.
- o D. All of the above.
- o Answer: A

86. What is a primary key in a relational database?

- A. A primary key in a relational database is a unique field that identifies each record.
- B. A primary key in a relational database is a field that cannot be null.
- C. A primary key in a relational database is a field that cannot be duplicated.
- o D. All of the above.
- o Answer: D

87. What is a foreign key in a relational database?

- o A. A foreign key in a relational database is a field that references a primary key in another table.
- B. A foreign key in a relational database is a field that cannot be null.
- C. A foreign key in a relational database is a field that cannot be duplicated.
- o D. All of the above.
- o Answer: A

88. What is a database management system (DBMS)?

- o A. A DBMS is a software program that manages data in a database.
- o B. A DBMS is a hardware device that manages data in a database.
- o C. A DBMS is a physical object that stores data in a database.
- o D. All of the above.
- o Answer: A

89. What are the three main types of DBMSs?

- o A. Relational DBMSs, hierarchical DBMSs, and network DBMSs.
- B. Relational DBMSs, object-oriented DBMSs, and NoSQL DBMSs.
- C. Hierarchical DBMSs, network DBMSs, and object-oriented DBMSs.
- D. NoSQL DBMSs, object-oriented DBMSs, and relational DBMSs.
- o Answer: B

90. What is a NoSQL database?

- A. A NoSQL database is a database that does not use the relational model.
- B. A NoSQL database is a database that is not managed by a DBMS.
- C. A NoSQL database is a database that is not stored on a physical device.
- o D. All of the above.

o Answer: A

91. What is a query language?

- A. A query language is a language that is used to interact with a database.
- o B. A query language is a language that is used to create a database.
- o C. A query language is a language that is used to delete a database.
- o D. All of the above.
- o Answer: A

92. What is SQL?

- A. SQL is a query language that is used to interact with relational databases.
- B. SQL is a query language that is used to create relational databases.
- C. SQL is a query language that is used to delete relational databases.
- o D. All of the above.
- o Answer: A

93. What are the three main types of SQL queries?

- o A. SELECT, INSERT, and UPDATE.
- B. SELECT, DELETE, and DROP.
- C. INSERT, UPDATE, and DELETE.
- o D. All of the above.
- o Answer: A

94. What is a SELECT query?

- o A. A SELECT query is used to select data from a database.
- o B. A SELECT query is used to insert data into a database.
- C. A SELECT query is used to update data in a database.
- D. A SELECT query is used to delete data from a database.
- o Answer: A

95. What is an INSERT query?

- o A. An INSERT query is used to insert data into a database.
- o B. An INSERT query is used to select data from a database.
- C. An INSERT query is used to update data in a database.
- o D. An INSERT query is used to delete data from a database.
- o Answer: A

96. What is an UPDATE query?

- o A. An UPDATE query is used to update data in a database.
- o B. An UPDATE query is used to select data from a database.
- C. An UPDATE query is used to insert data into a database.
- o D. An UPDATE query is used to delete data from a database.
- o Answer: A

97. What is a DELETE query?

- o A. A DELETE query is used to delete data from a database.
- B. A DELETE query is used to select data from a database.
- C. A DELETE query is used to insert data into a database.
- o D. A DELETE query is used to update data in a database.
- o Answer: A

98. What is a join query?

- A. A join query is used to combine data from two or more tables.
- B. A join query is used to select data from a single table.
- o C. A join query is used to insert data into a single table.
- o D. A join query is used to delete data from a single table.
- o Answer: A

99. What is a subquery?

o A. A subquery is a query that is nested within another query.

- B. A subquery is a query that is used to select data from a single table.
- C. A subquery is a query that is used to insert data into a single table.
- D. A subquery is a query that is used to delete data from a single table.
- o Answer: A

100. What is a stored procedure?

- A. A stored procedure is a set of SQL statements that are stored in the database.
- B. A stored procedure is a set of SQL statements that are executed on the client machine.
- C. A stored procedure is a set of SQL statements that are executed on the server machine.
- o D. All of the above.
- o Answer: A