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## **GK QUESTIONS ON COMPUTERS**

1. A computer virus normally attaches itself to another computer program known as a

a. Backdoor programb. Target program

a. MANIAC

| c.     | Trojan horse                                                                             |
|--------|------------------------------------------------------------------------------------------|
| d.     | Host program                                                                             |
| 2. One | byte consists of -                                                                       |
| a.     | four bits                                                                                |
| b.     | one bit                                                                                  |
| c.     | ten bit                                                                                  |
| d.     | eight bits                                                                               |
| 3. The | amount of time required by a storage device to retrieve data and programs is its         |
| a.     | Retrieval speed                                                                          |
| b.     | Capacity                                                                                 |
| c.     | Memory                                                                                   |
| d.     | Access speed                                                                             |
| 4. ENI | AC was                                                                                   |
| a.     | an electronic computer                                                                   |
| b.     | an engine                                                                                |
| c.     | a memory device                                                                          |
| d.     | an electronic calculator                                                                 |
| 5. Whi | ich of these describes attempts by individuals to obtain confidential information from a |
| comp   | uter user by falsifying their identity?                                                  |
| a.     | Fishing                                                                                  |
| b.     | Computer viruses                                                                         |
| c.     | Spyware                                                                                  |
| d.     | Phishing                                                                                 |
| 6. The | first computer made available for commercial use was -                                   |

|             | b.      | ENIAC                                                                                 |
|-------------|---------|---------------------------------------------------------------------------------------|
|             | c.      | UNIVAC                                                                                |
|             | d.      | EDSAC                                                                                 |
| 7. <i>E</i> | \ ne    | erson who uses his or her expertise to gain access to other people's computers to get |
|             | •       | nation illegally or do damage can be called a                                         |
|             |         |                                                                                       |
|             | a.      | Hacker                                                                                |
|             | b.      | Spammer                                                                               |
|             | C.      | Analyst                                                                               |
|             | d.      | Programmer                                                                            |
| 8. <i>A</i> | 32      | 2-bit word computer can access bytes at a time.                                       |
|             | a.      | 4                                                                                     |
|             | b.      | 8                                                                                     |
|             | c.      | 16                                                                                    |
|             | d.      | 32                                                                                    |
| 9. 1        | he      | process of transferring files from the Internet to your computer is called -          |
|             | _       | Downloading                                                                           |
|             | a.<br>h | Downloading                                                                           |
|             |         | Uploading  File Transfer Protect                                                      |
|             |         | File Transfer Protocol                                                                |
|             | u.      | Hypertext Transfer Protocol                                                           |
| 10.         | The     | e shows all the web sites any pages that you have visited one a period of time.       |
|             | a.      | Status bar                                                                            |
|             | b.      | Task bar                                                                              |
|             | c.      | History list                                                                          |
|             | d.      | Tool bar                                                                              |
| 11.         | The     | e language which provides basic building blocks for web pages is known as -           |
|             | a.      | HTML                                                                                  |
|             | b.      | C language                                                                            |
|             | c.      | Java                                                                                  |
|             |         | Javascript                                                                            |
| 12.         | In t    | the URL, http//:www.leadthecompetition.in, the portion labeled http is the            |
|             | a.      | Host                                                                                  |

|     | a.       | Floppy Disk                                                                               |
|-----|----------|-------------------------------------------------------------------------------------------|
|     | b.       | Hard Disk                                                                                 |
|     | c.       | CDROM                                                                                     |
|     | d.       | Flash Drive                                                                               |
| 14. | A r      | epair for a known software bug usually available at no charge on the internet is called a |
|     | a.       | Patch                                                                                     |
|     | b.       | Version                                                                                   |
|     | c.       | Tutorial                                                                                  |
|     | d.       | FAQ                                                                                       |
| 15. | Wł       | nich of the following connects the computer to a telephone line?                          |
|     | 2        | Processor                                                                                 |
|     | a.<br>h  | Modem                                                                                     |
|     | b.       | USB Drive                                                                                 |
|     | c.<br>d. | Multiplexer                                                                               |
|     | u.       | Multiplexel                                                                               |
| 16. | Wł       | nat is an e-mail attachment?                                                              |
|     | a.       | A receipt sent by the recipient                                                           |
|     | b.       | A separate document from another program sent along with an e-mail message                |
|     | c.       | A malicious parasite that feeds off of your message and destroys the contents             |
|     | d.       | A list of GC, or BCC, recipients                                                          |
| 17. | If a     | i file has a '.bak' extension it refers usually to -                                      |
|     |          |                                                                                           |
|     | a.       | Backup file                                                                               |
|     | -        | Audio file                                                                                |
|     | C.       | Temporary file                                                                            |
|     | d.       | Deleted file                                                                              |
| 18. | The      | e window which shows icons for things like the mouse, sound, and display is called        |
|     | a.       | My Computer                                                                               |
|     | b.       | Explorer                                                                                  |
|     |          |                                                                                           |

b. Domain name

d. Top-level domain

13. Which of the following is a read only memory storage device?

c. Protocol

| d. Taskbar                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------|
| 19. What kind of file has an extension '.mpg'?                                                                          |
| <ul><li>a. Word Document file</li><li>b. Spreadsheet document</li><li>c. Movie file</li><li>d. Image file</li></ul>     |
| 20. Which of the following is not real security and privacy risks?                                                      |
| <ul><li>a. Hackers</li><li>b. Spam</li><li>c. Viruses</li><li>d. Identity theft</li></ul>                               |
| 21. Which of the following defines the ability to recover and read deleted or damaged files from a criminal's computer? |
| <ul><li>a. Robotics</li><li>b. Simulation</li><li>c. Computer forensics</li><li>d. Animation</li></ul>                  |
| 22. The difference between people with internet access and those without it is known as the -                           |
| <ul><li>a. Digital divide</li><li>b. Internet divide</li><li>c. Web divide</li><li>d. Broadband divide</li></ul>        |
| 23. The smallest unit in a digital system is a                                                                          |
| <ul><li>a. byte</li><li>b. bit</li><li>c. word</li><li>d. character</li></ul>                                           |
| 24. Which of the following is a web browser?                                                                            |
| a. Macromedia Flash                                                                                                     |

c. Control Panel

b. Microsoft Powerpoint

| c. Netscape Navigator                                                                       |
|---------------------------------------------------------------------------------------------|
| d. Adobe Dreamweaver                                                                        |
| 25. Junk e-mail is also called                                                              |
| a. Spam                                                                                     |
| b. Spoof                                                                                    |
| c. Sniffer script                                                                           |
| d. Spool                                                                                    |
| 26. Who of the following is the founder of Facebook?                                        |
| a. Tim Berners Lee                                                                          |
| b. Jimmy Wales                                                                              |
| c. Julian Assange                                                                           |
| d. Mark Zuckerburg                                                                          |
| 27. In which of the following areas, spreadsheet software is more useful?                   |
| a. Psychology                                                                               |
| b. Publishing                                                                               |
| c. Statistics                                                                               |
| d. Message sending                                                                          |
| 28. What is windows explorer?                                                               |
| a. A drive                                                                                  |
| b. APC                                                                                      |
| c. A web browser                                                                            |
| d. A file manager                                                                           |
| 29. Which of the following terms refers to unwanted and unsolicited e-mails received by us? |
| a. spam                                                                                     |
| b. subscriptions                                                                            |
| c. rubbish                                                                                  |
| d. trash                                                                                    |
| 30. A Groupware is a -                                                                      |
| a. Hardware                                                                                 |
| b. Software                                                                                 |
| c. Network                                                                                  |
|                                                                                             |

| d. Firmware                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------|
| 31. A DVD is an example of a/an                                                                                       |
| <ul><li>a. Hard disk</li><li>b. Optical disk</li><li>c. Output device</li><li>d. Solid state storage device</li></ul> |
| 32. A word in a web page that, when clicked opens another document is called -                                        |
| <ul><li>a. Anchor</li><li>b. Hyperlink</li><li>c. Preference</li><li>d. URL</li></ul>                                 |
| 33. Which of the following is the most commonly used operating system?                                                |
| <ul><li>a. Windows</li><li>b. UNIX</li><li>c. Mac OS</li><li>d. Linux</li></ul>                                       |
| 34. Windows 7, the operating system from Microsoft Corporation has Indian                                             |
| languages fonts.                                                                                                      |
| a. 14<br>b. 26<br>c. 37<br>d. 49                                                                                      |
| 35. A megabyte is actually equal to kilobytes                                                                         |
| <ul><li>a. 100</li><li>b. 1000</li><li>c. 1024</li><li>d. 1028</li></ul>                                              |
| 36. Which of the following launched the AI chatbot named ChatGPT?                                                     |
| <ul><li>a. Microsoft</li><li>b. OpenAI</li><li>c. Google</li></ul>                                                    |

- d. SpaceX37. Which of the following was referred to as a 'three-finger salute' by Microsoft founder Mr.Bill Gates?
  - a. control alt delete buttons
  - b. stand-by turn-off start options
  - c. scroll-lock num lock and print screen buttons
  - d. control shift alt buttons
- 38. What is the full form of GUI?
  - a. Graphics User Instruction
  - b. Graphical User Interface
  - c. General User Instruction
  - d. General User Interaction
- 39. Which command allows you to reduce fragments of file and optimize the performance of disk?
  - a. Scandisk
  - b. Diskcomp
  - c. Chkdsk
  - d. Defrag
- 40. A communication processor that connects dissimilar networks by providing the translation from one set of protocol to another is
  - a. Bridge
  - b. Gateway
  - c. Router
  - d. Modem
- 41. What is a fraudulent practice of extracting details of someone's bank card or account illegally via phone known as?
  - a. phising
  - b. spamming
  - c. vishing
  - d. bombing
- 42. In a Database Management System (DBMS), the content and the location of the data is defined by the -

- a. metadatab. sub-datac. sequence data
- d. multi-dimensional data
- 43. Which of the following is the ascending order of data hierarchy?
  - a. Bit Byte Record Field Database File
  - b. Byte Bit File Record Database Field
  - c. Bit Byte Field Record File Database
  - d. Field Byte Bit Record File Database
- 44. A Computer executes Programs in the sequence of:
  - a. Decode, Fetch, Execute
  - b. Execute, Fetch, Decode
  - c. Fetch, Decode, Execute
  - d. Store, Fetch, Execute
- 45. The part of a computer system containing the circuitry that does the adding, subtracting, multiplying, dividing and comparing is called as
  - a. Arithmetic-logic unit
  - b. Control
  - c. Memory
  - d. CPU
- 46. In terms of networking what does VPN stand for?
  - a. Virtual Personal Network
  - b. Virtual Private Network
  - c. Vertical Program Network
  - d. Visual Private Network
- 47. Which of the following was the earliest to be developed?
  - a. Clanguage
  - b. COBOL
  - c. FORTRAN
  - d. Pascal
- 48. Which of the following is commonly used for undoing the previous action in a computer application?

|     | d.                   | CTRL + A                                                                              |
|-----|----------------------|---------------------------------------------------------------------------------------|
| 49. | Wh                   | nich language was used to communicate with the earliest computers?                    |
|     | a.<br>b.<br>c.<br>d. | Very High Level language High Level language Assembly language Machine level language |
| 50. | ln ۱                 | which year did Microsoft release the first version of Windows                         |
|     | a.<br>b.<br>c.<br>d. | 1980<br>1985<br>1995<br>1998                                                          |
| 51. | Wh                   | no was the creator of the World Wide Web?                                             |
|     | a.<br>b.<br>c.<br>d. | Tim Berners-Lee Dennis Ritchie Bill Gates Larry Wall                                  |
| 52. | Wh                   | nich of the following was the first widely available computer game?                   |
|     |                      | Star Trek Adventure Spacewar! Space Invaders                                          |
| 53. | Wh                   | nich of the following was the first search engine?                                    |
|     | a.<br>b.<br>c.<br>d. | Archie Veronica Jughead Wanderer                                                      |
| 54. | Wh                   | nich of the following programming languages has been developed by Microsoft?          |
|     | a.                   | Javascript                                                                            |

a. CTRL + Zb. CTRL + Vc. CTRL + C

- b. Typescript
- c. Golang
- d. Scala

55. What is the term used for a fault or error in the development and operation of a program?

- a. Worm
- b. Virus
- c. Bug
- d. Spam

## **Answers**

| 1. c  | 2. d  | 3. d  | 4. a  | 5. d  | 6. c  | 7. a  | 8. a  | 9. a  | 10. c |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 11. a | 12. c | 13. c | 14. a | 15. b | 16. b | 17. a | 18. c | 19. c | 20. b |
| 21. c | 22. a | 23. b | 24. c | 25. a | 26. d | 27. c | 28. d | 29. a | 30. b |
| 31. b | 32. b | 33. a | 34. d | 35. c | 36. b | 37. a | 38. b | 39. d | 40. b |
| 41. c | 42. a | 43. c | 44. c | 45. a | 46. b | 47. c | 48. a | 49. d | 50. b |
| 51. a | 52. c | 53. a | 54. b | 55. c | 3     |       |       |       |       |