MCQ
QUESTIONS

COMPUTER
FUNDAMENTAL

1. Q1. _____ is the high-speed memory used in the computer

   A) RAM

   B) Hard Disk

- **C) Cache**

   D) BIOS

2. Q2. _____ stored data temporarily at the time of Execution OR Processing

- **A) Registered**

   B) RAM

   C) Hard Disk

   D) CPU

3. Q3. _____ may be included in other folder while making hierarchical structure folder

   A) Mini Folder

   B) Tiered Folder

- **C) Sub Folder**

   D) Object

4. Q4. _____is a graphical representation of the sequential Steps of a program

   A) Algorithm

   B) Codes

- **C) Flowchart**

   D) Assembler

5. Q5. _____takes the instructions and data from the external world

   A) Output Unit

   B) Print Unit

   C) Storage Unit

- **D) Input Unit**

6. Q6. _____transforms the Coded result into a form of readable for user

- **A) Output Unit**

   B) Print Unit

   C) Storage Unit

   D) Input Unit

7. Q7. _____computer is use to measuring electronic voltage,length,current, temperature, etc.

- **A) Analog**

   B) Digital

   C) Micro

   D) Super

8. Q8. 1 Kilo Byte=? Bits

- **A) 1024*8**

B) 1024

C) 1024*1024

D) 2^10

9. **Q9. A light sensitive device that converts drawing, printed text or other images into digital form is**

A) Keyboard

B) Plotter

- **C) Scanner**

D) OMR

10. **Q10. A List of sequential instructions is called**

A) Text

B) CPU

- **C) Program**

D) Output

11. **Q11. A small figure which depicts some application on the screen is called**

A) Menu

B) Photo

C) Modem

- **D) Icon**

12. **Q12. A technique used by codes to convert an analog signal into a digital bit stream in known as**

- **A) Pulse code modulation**

B) Pulse stretcher

C) Query processing

D) Queue management

13. **Q13. All deleted files go to**

- **A) Recycle bin**

B) Task bar

C) Tool bar

D) My computer

14. **Q14. An algorithm is best described as**

A) A computer language

- **B) A step-by-step procedure for solving a problem**

C) A branch of mathematics

D) All of the above

15. **Q15. AVI(Audio Video Interleave) format was developed by**

A) IBM

B) Apple

- **C) Microsoft**

D) Adobe

16. **Q16. Computer Virus is a _____**

A) Hardware

- **B) Software**

C) Firmware

D) Freeware

17. **Q17. Copy and Xcopy are same in the sense**

A) Both are internal command of DOS

B) Both are external commands of DOS

- **C) Both can be used to copy file or group of files**

D) Both a and b

18. **Q18. Date and time are available on the desktop at**

A) Status Bar

- **B) Task bar**

C) My Computer

D) Menu Bar

19. **Q19. Desktop is a which type of Computer**

- **A) Microcomputer**

B) Minicomputer

C) Supercomputer

D) Mainframe Computer

20. **Q20. Email Addresses separate the user's name from the Domain name using the _____ symbol**

A) *

B) #

- **C) @**

D) $

21. **Q21. File extensions are used in order to**

A) Name of the File

B) Identify the File

- **C) Identify the File Type**

D) None of the above

22. **Q22. Floppy Disk is a**

A) Primary Memory

- **B) Secondary Memory**

C) Temporary Memory

D) Volatile Memory

23. **Q23. For analyzing and recording existing hypothetical systems we need a computer-assisted method called**

A) Data processing

B) Data management

C) Data retrieving

- **D) Data flow**

24. **Q24. Full form of POST is**

- **A) Power On Self-Test**

  B) Power On System Test

  C) Power On Signal Test

  D) None

25. **Q25. Google Chrome is a**

  A) Networks

  B) WAP

  C) Internet Service

- **D) Browser**

26. **Q26. Hardware can work without device driver**

  A) True

- **B) False**

  C) nan

  D) nan

27. **Q27. How many color dots make up one color pixel on a screen?**

  A) 265

  B) 16

  C) 8

- **D) 3**

28. **Q28. How many types of computers are present based on Size**

  A) 2

  B) 3

- **C) 4**

  D) 5

29. **Q29. IBM 1401 is a computer of**

  A) 1st Generation

- **B) 2nd Generation**

  C) 3rd Generation

  D) 4th Generation

30. **Q30. In DOS to display the Directory structure along with Files**

  A) Tree/P

  B) Tree

- **C) Tree/F**

  D) Tree/S

31. **Q31. In how many generations can a computer be categorized**

  A) 2

  B) 3

- **C) 5**

  D) 7

32. **Q32. In Wordpad .rtf stands for _____**

A) Rich Text File

- **B) Rich Text Format**

C) Real text file

D) None of these

33. **Q33. In_____mode, data can be transmitted simultaneously between two stations**

A) Simplex

- **B) Full Duplex**

C) Half Duplex

D) None of above

34. **Q34. Main components of Secondary generation computer are**

A) Vacuum Tubes

B) I.C

C) Interpreter

- **D) Transistor**

35. **Q35. Mainframe computer is a which type of Computer**

A) Analog

B) Hybrid

C) Mini

- **D) Digital**

36. **Q36. Memory capacity of a Floppy Disk**

- **A) 2 MB**

B) 40 MB

C) 12 MB

D) 10 KB

37. **Q37. Methods used to organize and physically store disk data are cylinder and**

- **A) Sector**

B) Surface

C) Track

D) Hib

38. **Q38. Operating system is a**

- **A) System Software**

B) Application Software

C) Open-Source Software

D) None of above

39. **Q39. Restarting a running computer is called**

A) Normal boot

B) Cold boot

C) Cool boot

- **D) Warm boot**

40. **Q40. Seismograph is an**

- **A) Analog computer**

    B) Digital computer

    C) Hybrid computer

    D) None of these

41. **Q41. Smallest measurement Unit of Memory**

- **A) Bit**

    B) Byte

    C) Binary

    D) Kilo byte

42. **Q42. The basic operation performed by a computer is**

    A) Storage and retrieval operations

    B) Logic operations

    C) Arithmetic operations

- **D) All of the above**

43. **Q43. The development of the basic architecture of the computer was done by**

- **A) John Von Neumann**

    B) Alan Turing

    C) Bill Gates

    D) Elon Musk

44. **Q44. The foundation of fifth-generation computers is:**

- **A) Artificial Intelligence**

    B) Vacuum tubes

    C) Transistors

    D) VVLSI

45. **Q45. The input device to be used to get a printed diagram into a computer, is**

    A) Touch Pad

    B) Printer

- **C) Scanner**

    D) Mouse

46. **Q46. The name given to a document by the user is called**

- **A) Filename**

    B) Program

    C) Data

    D) Record

47. **Q47. The operating system manages**

    A) Disks & I/O devices

    B) Processor

    C) Memory

- **D) All of these**

48. Q48. The parts of CPU are connected by an electronic component called

    A) Wire

    B) Cable

- **C) Bus**

    D) Code

49. Q49. The period of time that a computer spends processing a job is:

- **A) Execution Time**

    B) Real Time

    C) Delay Time

    D) Waiting Time

50. Q50. The process by which all the above operation are performed in proper sequence and timing

    A) Processing

- **B) Controlling**

    C) Outputting

    D) Storage

51. Q51. The process by which all the above operation are performed in proper sequence and timing

    A) Processing

- **B) Controlling**

    C) Outputting

    D) Storage

52. Q52. The process of copying OS from Hark Disk to Primary Memory

    A) Controlling

- **B) Booting**

    C) Loading

    D) Executing

53. Q53. The stored data can be retrieved from the memory whenever required. This process is Called

    A) Acceptation Data

    B) Processing

    C) Storing

- **D) Retrieving**

54. Q54. The symbols used in an assembly language are

    A) Codes

- **B) Mnemonics**

    C) Assembler

    D) All of the above

55. **Q55. The term for the processor that executes mathematical and logical operations is-**

   A) Control

   B) Register

   • **C) ALU**

   D) Cache Memory

56. **Q56. The time require for the desired data to reach the magnetic head, once the head is positioned, is called**

   A) Access Time

   B) Seel Time

   • **C) Latency or Rotational Delay**

   D) Data Transfer Time

57. **Q57. The word Computer stands for**

   A) Commonly Oriented Machines Used in Technical and Educational Research

   • **B) Commonly Operated Machines Used in Technical and Educational Research**

   C) Commonly Occupied Machines Used in Technical and Educational Research

   D) Commonly Operated Machines Used in Technical and Environmental Research

58. **Q58. VGA Stands for**

   • **A) Video Graphics Array**

   B) Visual Graphics Array

   C) Volatile Graphics Array

   D) Video Graphics Adapter

59. **Q59. What is an operating system?**

   A) interface between the hardware and application programs

   B) collection of programs that manages hardware resources

   C) system service provider to the application programs

   • **D) All of the mentioned**

60. **Q60. What is auxiliary storage**

   A) RAM

   B) ROM

   • **C) Hard Disk**

   D) OMR

61. **Q61. What is Data**

   • **A) Characteristics of an Entity**

   B) Information

C) Raw Material

D) Unprocessed Information

62. Q62. What is Information

A) Raw Material

- **B) Processed Data in a Sequential way**

C) Combination of Data

D) Data

63. Q63. What is the Default Foreground color in MS Paint ?

A) White

- **B) Black**

C) Red

D) Yellow

64. Q64. What is the full form of USB?

A) Unshielded System Board

B) Universal System Board

C) Unidentified System Bus

- **D) Universal System Bus**

65. Q65. When was the first email sent?

A) 1965

- **B) 1971**

C) 1967

D) 1975

66. Q66. When you want to move an icon on your desktop, this is called

A) Double-clicking

B) Highlighting

- **C) Dragging**

D) Sub Folder

67. Q67. Which computer generation saw the introduction of the microprocessor?

A) First Generation

- **B) Fourth Generation**

C) Second Generation

D) Third Generation

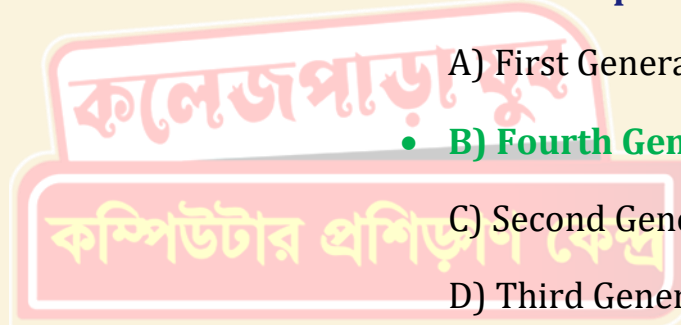**68. Q68. Which is a Domain name extension**

A) .txt

B) .php

C) .rrt

- **D) .com**

69. Q69. Which is not application software?

- **A) Windows NT**

B) Page Maker

C) Winword

D) Photoshop

70.   Q70. Which is use for Electronic Component in first Generation of Computer

A) Transistor

- **B) Vacuum tubes**

C) Integrated Circuits

D) LSI Chip

71.   Q71. Which is used for printing of all kinds of construction and MCAD applications, including technical drawings, maps, orthophotos, and renders

- **A) Plotter**

B) Inkjet Printer

C) Laser printers.

D) Scanner

72.   Q72. Which is used to specify the location of a files or folders?

A) Dir

- **B) Path**

C) Tree

D) Sub Directories

73.   Q73. Which key is used to draw straight line in MS Paint ?

A) Ctrl

B) Alt

- **C) Shift**

D) Scroll Lock

74.   Q74. Which language was used by the second generation of computers?

A) Machine language

- **B) Assembly language**

C) Low-level language

D) High-level language

75.   Q75. Which mainframe computer was the first?

A) UNIVAC

B) ASCC

- **C) ENIAC**

D) LINUX

76.   Q76. Which of the following commands will take you directly to the root directory no matter what subdirectory you are currently in?

A) CD\

B) CD..\

- **C) CD..**

D) CD\Root

77. Q77. Which of the following computer is used in hospitals like ECG and Dialysis?

A) Analog

B) Digital

- **C) Hybrid**

D) Microcomputer

78. Q78. Which of the following computer language is written in binary codes only?

A) Pascal

- **B) Machine Language**

C) C

D) C#

79. Q79. Which of the following extensions suggest that the file is backup copy

A) TXT

- **B) BAK**

C) COM

D) BAS

80. Q80. Which of the following is not a part of the control panel?

A) Date and time

B) Add or remove program

- **C) My documents**

D) Display

81. Q81. Which of the following is the smallest visual element on a video monitor?

A) Character

- **B) Pixel**

C) Byte

D) Bit

82. Q82. Which of the following translate back from machine code something resembling the source language

A) Interpreter

B) Compiler

C) Assembler

- **D) Decompiler**

83. Q83. Which of the following values is the correct value of this binary code 1011 and 1111?

A) 11 and 14

B) 12 and 15

- **C) 11 and 15**

D) 12 and 14

84. Q84. Which of the refers to small, single site network

- **A) LAN**

  B) DSL

  C) WAN

  D) MAN

85. **Q85. Which output device is used for translating information from a computer into pictorial form on paper**

   A) Mouse

- **B) Plotter**

   C) Touch panel

   D) Card punch

86. **Q86. Which type of computer used both analog and digital components**

   A) Digital computer

   B) Analog computer

- **C) Hybrid computer**

   D) Super computer

87. **Q87. World Wide Web was proposed by**

   A) Bill Gates

   B) ARPANET

- **C) Tim Berners-Lee**

   D) Bill Rogers

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