

# DISHA COMPUTER INSTITUTE ,Udgir ,8421440514

## Subject : Important Question

1 ) ..... systems enhance organizational security by constantly making backup copies of files moving across the organization's networks.

- A ) MFD
- B ) Analog
- C ) ROM
- D ) RAID**

2 ) A protocol defines the rules for passing information between two or more computers

- A ) TRUE**
- B ) FALSE

3 ) A(n) \_\_\_\_\_ is a set of rules for sending information and messages over the Internet

- A ) protocol**
- B ) ISP
- C ) HTML
- D ) applet

4 ) \_\_\_\_ improves hard -disk performance by anticipating data needs.

- A ) Disk Caching**
- B ) Disk Defragment
- C ) Disk Writing
- D ) Disk Formatting

5 ) \_\_\_\_ are used to control and coordinate computers that are networked or linked together.

- A ) Network Operating Systems (NOS)**
- B ) Embedded Operating Systems
- C ) Stand -alone Operating Systems
- D ) Application software

6 ) \_\_\_\_ are used to control a single desktop or notebook computer.

- A ) Network Operating Systems (NOS)
- B ) Embedded Operating Systems
- C ) Stand -alone Operating Systems**
- D ) Disk Operating Style

- 7 ) \_\_\_\_ measures the amount of time required by the storage device to retrieve data and programs.
- A ) Media
  - B ) Capacity
  - C ) **Access Speed**
  - D ) Storage Devices
- 8 ) \_\_\_\_ are used for handheld computers and smaller devices like PDAs.
- A ) Network Operating Systems (NOS)
  - B ) **Embedded Operating Systems**
  - C ) Stand-alone Operating Systems
  - D ) Disk Operating Style
- 9 ) \_\_\_\_ convert the programming instructions written by programmers into a language that computers understand and process.
- A ) Utilities
  - B ) Device Drivers
  - C ) **Language Translators**
  - D ) Mouse
- 10 ) \_\_\_\_ is the process of restarting a computer without turning off the power.
- A ) Cold Boot
  - B ) First Boot
  - C ) Restart Boot
  - D ) **Warm Boot**
- 11 ) \_\_\_\_ ports are a special type of serial port for connecting musical instruments like an electronic keyboard to a sound card.
- A ) Accelerated Graphics Port
  - B ) Analog Interface
  - C ) **Musical Instrument Digital Interface (MIDI)**
  - D ) None of these
- 12 ) \_\_\_\_ ports are the standard high-speed networking ports for many of today's computers.
- A ) MIDI
  - B ) **Ethernet**
  - C ) Digital
  - D ) USB
- 13 ) \_\_\_\_ printers are widely used with ATMs.
- A ) Inkjet
  - B ) Dot-matrix
  - C ) **Thermal**
  - D ) Laser
- 14 ) \_\_\_\_ search engines focus on subject-specific websites and can save time by narrowing your search.
- A ) Regular
  - B ) **Specialized**
  - C ) National
  - D ) International

- 15 ) \_\_\_\_\_ telephones are specialized input and output devices for receiving and sending voice communication.
- A ) Network
  - B ) **Internet**
  - C ) MFDs
  - D ) Analog
- 16 ) \_\_\_\_\_ refers to how tightly the bits can be packed next to one another.
- A ) Media
  - B ) Access time
  - C ) Capacity
  - D ) **Density**
- 17 ) \_\_\_\_\_ are components of the system board.
- A ) **Sockets**
  - B ) **Slots**
  - C ) **Bus lines**
- 18 ) ..... is a pathway for bits that connects directly to the processor.
- A ) Ports
  - B ) Modem Card
  - C ) **Bus**
  - D ) Digital Card
- 19 ) ..... indicates the proportional relationship between a display's width and height. A ) Resolution
- B ) **Aspect ratio**
  - C ) Dot pitch
  - D ) Clock speed
- 20 ) ..... are appropriate devices to use in an enterprise storage system.
- A ) Modems
  - B ) SMPS
  - C ) **File servers**
  - D ) MFDs
- 21 ) ..... devices are specialized high-capacity secondary storage devices designed to store large amounts of data for an organization.
- A ) Ring topology
  - B ) **Mass storage**
  - C ) Analog
  - D ) Portable
- 22 ) A ----- on a disk is one of the many circular ring-shaped areas where data is written magnetically.
- A ) Oval
  - B ) Rectangle
  - C ) **Track**
  - D ) Text Box
- 23 ) A chip is a tiny piece of silicon with electronic circuits which is attached to the circuit board inside the computer.
- A ) **TRUE**

B ) FALSE

24 ) A typical e-mail message has three basic elements: Footer; Margin and Theme.

A ) TRUE

B ) **FALSE**

25 ) A Universal Product Code is read by what type of scanner?

A ) OCR

B ) Flatbed

C ) MICR

D ) **Bar Code Reader**

26 ) An(n) Internet security suite is a collection of utility programs designed to maintain your security and privacy while you are on the web.

A ) **TRUE**

B ) FALSE

27 ) Analog ports are a special type of serial port for connecting musical instruments like an electronic keyboard to a sound card.

A ) TRUE

B ) **FALSE**

28 ) Analog systems enhance organizational security by constantly making backup copies of files moving across the organization's networks.

A ) TRUE

B ) **FALSE**

29 ) Below are the elements to consider when evaluating the accuracy of information on the web .....:

A ) **Authority**

B ) **Accuracy**

C ) **Objectivity** D ) **Currency**

30 ) Cache memory is used to store most frequently accessed information from the RAM.

A ) **TRUE**

B ) FALSE

31 ) Cloud computing is an example of a social networking site.

A ) TRUE

B ) **FALSE**

32 ) CMOS chip contains essential information that is required every time the computer system is turned on.

A ) **TRUE**

B ) FALSE

33 ) Company "A" selling the goods to company "B" using the Internet. What type of e-commerce are they doing?

A ) Customer-to-Customer (C2C)

B ) Business-to-customer (B2C)

C ) **Business-to-Business (B2B)**

D ) None of these

34 ) Data and instructions are represented electronically with a binary, or two-state numbering system.

- A ) **TRUE**
- B ) FALSE

35 ) Desktop computers have an(n) \_\_\_\_\_, located within the system unit, that plugs into a standard wall outlet, converts AC to DC, and provides the power to drive all of the system unit components.

- A ) USB Drive
- B ) DVD Drive
- C ) **Power Supply Unit**
- D ) ALU

36 ) Desktop operating systems control various desktops or laptop computers.

- A ) TRUE
- B ) **FALSE**

37 ) Disk caching, RAID and file compression/ decompression improve hard disk performance.

- A ) **TRUE**
- B ) FALSE

38 ) Every computer system has two basic categories of buses, System buses, and expansion buses.

- A ) **TRUE**
- B ) FALSE

39 ) File servers are appropriate devices to use in an enterprise storage system.

- A ) **TRUE**
- B ) FALSE

40 ) Flash memory cards are credit card-sized solid-state storage devices widely used in portable devices such as mobile phones and GPS navigation systems.

- A ) **TRUE**
- B ) FALSE

41 ) For multicore processors to be used effectively, computers must understand how to divide tasks into parts that can be distributed across each core—an operation called \_\_\_\_\_.

- A ) Arithmetic-logic processing
- B ) Multiplexer processing
- C ) Graphics coprocessing
- D ) **Parallel processing**

42 ) Frequently accessed information is held in \_\_\_\_\_.

- A ) hard drive
- B ) **cache memory**
- C ) flash memory
- D ) read only memory

- 43 ) Graphics Coprocessors chips are specifically designed to handle the processing requirements related to displaying and manipulating 3-D images.
- A ) TRUE  
B ) FALSE
- 44 ) If you are having a Gmail account with the name rocky@gmail.com and password "rocky". Now, you want to change the password "rocky" to "#####". You can change this password with the help of your System Administrator only.
- A ) TRUE  
B ) FALSE
- 45 ) In a microcomputer system, the central processing unit (CPU) or processor is contained on a single chip called the -----
- A ) Slot  
B ) Port  
C ) Microprocessor D ) None of these
- 46 ) In a microcomputer system, the central processing unit (CPU) or processor is contained on a single chip called the microprocessor.
- A ) TRUE  
B ) FALSE
- 47 ) In a network operating system, this computer coordinates all communication between computers.
- A ) Client  
B ) Server  
C ) Terminal  
D ) Mode
- 48 ) In addition to standard ports, following speciality ports are available,
- A ) HDMI  
B ) MIDI  
C ) Digital  
D ) Analog
- 49 ) In most personal computer systems, the CPU is contained on a single chip called the \_\_\_\_\_.
- A ) Semiconductor  
B ) ALU  
C ) Microprocessor  
D ) Control Unit
- 50 ) In windows operating system ----- is a power-saving state.
- A ) Log Off  
B ) Sleep  
C ) Restart D ) Lock
- 51 ) International search engines focus on subject-specific websites and can save time by narrowing your search.
- A ) TRUE

B ) **FALSE**

52 ) Language Translators convert the programming instructions written by programmers into a language that computers understand and process.

A ) **TRUE**

B ) FALSE

53 ) Laptop computers use AC adapters that are typically located outside the system unit.

A ) **TRUE**

B ) FALSE

54 ) Mass storage devices are specialized high-capacity secondary storage devices designed to store large amounts of data for an organization.

A ) **TRUE**

B ) FALSE

55 ) MIDI ports are a special type of serial port for connecting musical instruments like an electronic keyboard to a sound card. **A ) TRUE**

B ) FALSE

56 ) Most large organizations store data through a strategy called an(n) \_\_\_\_\_ to promote the efficient and safe use of data across the networks within their organizations.

A ) Data encryption

B ) Ring topology

C ) **Enterprise storage system**

D ) Entertainment secondary system

57 ) Most personal computers allow users to expand their systems by providing these on the system board.

A ) **Expansion slots**

B ) Ports

C ) Sound cards

D ) Network cards

58 ) One way to improve the storage capacity of a hard disk is to \_\_\_\_\_.

A ) Format often

B ) **Use file compression**

C ) Increase memory

D ) Remove all programs

59 ) Parents can use this type of program to block access to selected websites.

A ) Plug-in

B ) FTP

C ) BitTorrent **D ) Filter**

60 ) Pathways that support communication among the various electronic components on the system board are called \_\_\_\_\_.

A ) Network lines

B ) Logic paths

C ) **Bus lines**

D ) Gate ways

61 ) Plug-ins are programs that are automatically started and operate as a part of the browser

A ) **TRUE**

B ) FALSE

62 ) Programs that automatically start and operate as a part of your browser are called \_\_\_\_\_.

A ) Readers

B ) Pop-ups

C ) **Plug-ins** D ) Videos

63 ) RAID systems enhance organizational security by constantly making backup copies of files moving across the organization's networks.

A ) **TRUE**

B ) FALSE

64 ) Redundant arrays of inexpensive disks (RAID) improve performance by expanding external storage, improving access speed and providing reliable storage.

A ) **TRUE**

B ) FALSE

65 ) Refer the image shown on the screen. Identify the type of the device.

A ) **Secondary Storage Device**

B ) Processing Device

C ) Keyboard Device D ) None of these

66 ) Refer the image shown on the screen. if you type "Flowers" in the search box and clicks on "Search Button", then the result page shows

A ) Definition of "Flowers"

B ) **Flower images only**

C ) Definition of Flowers and images

D ) None of these

67 ) RFID tags are specialty chips embedded in merchandise to track their location.

A ) **TRUE**

B ) FALSE

68 ) Slots provide a connection point for specialized cards or circuit boards.

A ) **TRUE**

B ) FALSE

69 ) Sockets, slots and bus lines are components of the system board.

A ) **TRUE**

B ) FALSE

70 ) Telephony, also known as Internet telephony, is the VoIP application that uses the Internet rather than traditional telephone lines to support voice communication.

A ) **TRUE**



B ) FALSE

71 ) The ---- connects all system components and allows input and output devices to communicate with the system unit.

A ) **System Board**

B ) Monitor

C ) Mouse

D ) None of these

72 ) The System Board connects all system components and allows input and output devices to communicate with the system unit.

A ) **TRUE**

B ) FALSE

73 ) The ---- tells the rest of the computer how to carry out the instructions of a program.

A ) ALU

B ) Graphics Coprocessors

C ) **Control Unit**

D ) Primary Storage Unit

74 ) The category of operating system used for handheld devices is .....

A ) Network

B ) Stand-alone

C ) **Embedded**

D ) Open source

75 ) The firewall protects your system from hackers.

A ) **TRUE**

B ) FALSE

76 ) The globally accepted wireless service for sending messages of up to 160 alphanumeric characters between mobile subscribers and external systems such as email, paging, and voice mail system is popularly known as SMS.

A ) **TRUE**

B ) FALSE

77 ) The number of bits that can travel simultaneously down a bus is known as the Bit Wide.

A ) TRUE

B ) **FALSE**

78 ) The size, or \_\_\_\_\_, is measured by the diagonal length of a monitor's viewing area.

A ) Resolution

B ) Aspect ratio

C ) **Active display area**

D ) Dot pitch

79 ) There are three basic categories of an Operating systems, EXCEPT;

A ) Network Operating Systems (NOS)

B ) Embedded Operating Systems

C ) **Online Operating Systems**

D ) Stand-alone Operating Systems

- 80 ) These chips are specifically designed to handle the processing requirements related to displaying and manipulating 3-D images.
- A ) **Graphics Coprocessors**  
B ) Control Unit Processors  
C ) Arithmetic-logic Unit Processors  
D ) CISC chips
- 81 ) These specialty processors are designed to improve specific computing operations such as displaying 3-D images and encrypting data.
- A ) Smartcards  
B ) CPUs  
C ) NIC cards  
D ) **Coprocessors**
- 82 ) These types of ports typically provide connections to specialized devices such as camcorders and storage devices.
- A ) AGP  
B ) Serial  
C ) Parallel  
D ) **FireWire**
- 83 ) This is a program to block selected websites, set time limits, monitor use, and generates reports on use.
- A ) Center for European Nuclear Research (CERN)  
B ) wireless modem  
C ) **filter**  
D ) client-server network
- 84 ) This is a type of communication system that uses the Internet to connect two or more people via telephone.
- A ) scanner  
B ) e-mail  
C ) facsimile (fax) machine  
D ) **Internet telephony**
- 85 ) This method of file transfer has been used for decades and is frequently used for uploading changes to a Website hosted by an Internet service provider.
- A ) SSP  
B ) BitTorrent  
C ) **FTP**  
D ) Dropbox.com
- 86 ) This operating system is widely used by servers on the web, mainframe computers, and very powerful personal computers.
- A ) Windows  
B ) Mac OS X  
C ) Norton  
D ) **UNIX**
- 87 ) This reading device is used in banks to read the numbers on the bottom of checks and deposit slips.
- A ) **MICR**  
B ) OCR  
C ) OMR  
D ) UPC

- 88 ) This type of booting occurs when the computer is already on and you restart it without turning off the power.
- A ) Generic boot
  - B ) Live boot
  - C ) **Warm boot**
  - D ) Cold boot
- 89 ) Three ways to improve the performance of a hard disk include \_\_\_\_\_.
- A ) Disk caching
  - B ) File compression
  - C ) **Disk caching**
  - D ) RAID
- 90 ) Three ways to improve the performance of hard disks are .....
- A ) **File compression**
  - B ) **Redundant Arrays of Inexpensive Disks**
  - C ) File Encryption **D ) Disk Caching**
- 91 ) Voice over IP (VoIP) is a set of standards or technologies that support voice and other types of communication over the Internet.
- A ) **TRUE**
  - B ) FALSE
- 92 ) What is blog?
- A ) Online Music
  - B ) Intranet
  - C ) A personal or corporate Google Search
  - D ) **A personal or corporate website in the form of an online journal**
- 93 ) What is PLUGIN?
- A ) Content-control software
  - B ) programs to filter unwanted e-mail messages.
  - C ) **Program that automatically starts and operates as a part of a web browser to fully experience the content of a website.**
  - D ) None of these
- 94 ) What is the purpose of a firewall?
- A ) To provide secure off-site data storage for a computer or network
  - B ) To provide a computer or network with wireless access to the Internet
  - C ) To delete temporary Internet files and cookies from a computer or network.
  - D ) **To protect a computer or network against unauthorized intrusion**
- 95 ) When evaluating a website's content, whether or not the information is up to date is considered part of the \_\_\_\_\_ element.
- A ) Access
  - B ) Accuracy
  - C ) Summative **D ) Currency**
- 96 ) When you reboot your system, the computer follows start-up instructions stored in this type of memory.
- A ) DRAM

- B ) SDRAM
- C ) Cache
- D ) **Flash**

97 ) Which input device can be used for marking a multiple choice test?

- A ) Mouse
- B ) Keyboard
- C ) **Optical Mark Recognition (OMR)**
- D ) Digital Video Cameras

98 ) Which of the following allows a computer to run two or more operations simultaneously?

- A ) Coprocessors
- B ) Multiplexing
- C ) **Multicore chip**
- D ) Binary system

99 ) Which of the following allows the transmission of telephone calls over computer networks?

- A ) Faxing
- B ) Cell phones
- C ) PDAs
- D ) **Voice over IP**

100 ) Which of the following are characteristics of secondary storage?

- A ) **Media**
- B ) **Capacity**
- C ) **Access Speed**
- D ) **Storage Devices**

101 ) Which of the following can be used to connect several devices to the system unit and are widely used to connect keyboard, mice, printers, storage devices, and a variety of specialty devices?

- A ) SATA
- B ) **USB port**
- C ) Parallel port
- D ) Firewire bus

102 ) Which of the following characteristics about RAID is incorrect?

- A ) Expanded storage capability
- B ) Fast access speed
- C ) Highly reliable
- D ) **One high-capacity hard disk drive**

103 ) Which of the following is a function of the control unit?

- A ) It provides pathways that support communication among the various electronic components.
- B ) **It directs the movement of electronic signals between memory and the arithmetic-logic unit.**
- C ) It performs fundamental math operations like addition
- D ) It uses the logic to compare two pieces of data.

104 ) Which of the following offers a combination of the features of RAM and ROM?

- A ) **Flash Memory**
- B ) DRAM
- C ) DDR
- D ) Cache Memory

105 ) With this type of memory, large programs are divided into parts and the parts are stored on a secondary device, usually a hard disk.

- A ) Flash
- B ) Cache
- C ) Extended D ) **Virtual**

106 ) You want to build your own professional web page. You will be able to create web pages by using ..... programming language.

- A ) **JavaScript**
- B ) Protocol
- C ) Microsoft Access D ) Domain Code

107 ) You want to copy one file having size 1.50 MB to the Pen Drive. But in your Pen Drive 1.00 MB free space is available. Referring to the above scenario, identify the name of utility which you can use?

- A ) Uninstall all the programs
- B ) Clean your desktop
- C ) **Compress your files**
- D ) Delete your file

