

COMPUTING IN THE MODERN WORLD

AUGUST/ SEPTEMBER MID TERM

NAME: _____ DATE: _____ PERIOD: _____

Choose the correct multiple-choice answer to complete the definitions below:

(A) BIOS (B) GUI (C) GPS (D) RAM

- _____ 01) Capabilities built into cars that are used to navigational aids while traveling or hiking
_____ 03) The standard operating memory of the computer
_____ 02) The hard-wired instructions that the CPU uses to boot up & to control I/O devices
_____ 04) A graphical user interface to a computer

(A) QWERTY (B) Keyboard (C) Printer (D) Scanner

- _____ 05) A device that "takes a picture" and turns it into a computerized image
_____ 06) A device used to produce a hard copy
_____ 07) The key scheme for the standard English language keyboard
_____ 08) A set of typewriter-like keys that enables data to be entered into a computer

(A) Directory (B) Port (C) Router (D) Address

- _____ 09) The defining directory path to the file on a particular server
_____ 10) These are the divisions of a hard drive that hold the files in an organized way
_____ 11) A connection socket
_____ 12) Specialized computers that send messages along thousands of pathways

(A) BIOS (B) DTD (C) I/O (D) OS

- _____ 13) Refers to the communication between an information processing system
_____ 14) A type of HTML documents that specifies what version of HTML is used in a homepage
_____ 15) The system software that controls the computer
_____ 16) The hard-wired instructions that the CPU uses to boot up to control I/O devices

(A) RAM (B) POTS (C) CTI (D) SSL

- _____ 17) The use of computers to manage telephone calls
_____ 18) The standard operating memory of the computer
_____ 19) Describes the telephone service used to connect to the telephone network
_____ 20) A protocol developed for transmitting private documents via the Internet

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(A) DVD (B) TAPI (C) TCP/IP (D) ASCII

- _____ 21) A standard program interface that lets the user & their computers "talk" over telephones to people or phone-connected resources elsewhere in the world
- _____ 22) The basic communication language or protocol of the Internet
- _____ 23) A compact-disc format with much higher capacity than traditional CD-ROM
- _____ 24) A code for representing English characters as numbers, with each letter assigned a number from 0 to 127

(A) Monitor (B) Peripherals (C) Icon (D) Motherboard

- _____ 25) A peripheral device with a screen for the visual display of information
- _____ 26) Pieces of hardware that is an add-on component to the computer
- _____ 27) A graphic symbol for an application, file or folder
- _____ 28) The main circuit board in the CPU where all of the other functions & peripherals are connected

29) To transfer data from one computer to another or other devices

- (A) Process
- (B) Processor
- (C) Boot
- (D) Download

30) A group of computers & associated devices that share a common communications line or wireless link

- (A) IP address
- (B) LAN (Local Area Network)
- (C) WAN (Wide Area Network)
- (D) PSTN (Public Switched Telephone Network)

31) A communications network that makes use of existing technology to connect local computer networks into a larger working network that may cover both national and international locations

- (A) IP address
- (B) LAN
- (C) WAN
- (D) PSTN

32) Give the acronym used that explains the world's collection of interconnected voice-oriented public telephone networks, both commercial and government-owned.

- (A) IP address
- (B) LAN (Local Area Network)
- (C) WAN (Wide Area Network)
- (D) PSTN

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- 33) A running program or a task to be executed
(A) Process
(B) Processor
(C) Boot
(D) Download
- 34) A unique identifying number every machine has on the Internet
(A) IP address
(B) LAN
(C) WAN
(D) PSTN
- 35) What vocabulary words means to start up a computer?
(A) Process
(B) Processor
(C) Boot
(D) Download
- 36) What is data called placed in a usable form?
(A) Information
(B) Data
(C) Computer Literacy
(D) Data type
- 37) The standard measure of data transmission speeds
(A) BPS (Bit Per Second)
(B) GUI
(C) CPU
(D) PC
- 38) The unique address for a file that is accessible on the Internet
(A) AUP
(B) URL
(C) IP
(D) HTTP
- 39) The part of the computer that controls the execution of program instructions
(A) Process
(B) Processor
(C) Boot
(D) Download
- 40) What is data called placed in a usable form?
(A) Information
(B) Data
(C) Computer Literacy
(D) Data type
-
- 41) A set of computer instructions or code designed to spread from 1 computer to another & interfere w/ its operations
A. Data type:
B. Fair use:
C. Virus
D. Software Piracy

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- 42) People who try to break into the security systems of educational institutions, corporations & government sites
- A. Hacking
 - B. Hackers
 - C. Cracking
 - D. Credibility
- 43) A set of computer instructions or code designed to spread from 1 computer to another & interfere w/ its operations
- A. Data type
 - B. Fair use
 - C. Virus
 - D. Software Piracy
- 44) An international organization composed of national standards bodies from over 75 countries.
- A. AI
 - B. W3C
 - C. IETF
 - D. ISO
- 45) The term used to describe computer lovers who enjoy the challenge of trying to get into computer systems & is unauthorized to enter
- A. Hacking
 - B. Hackers
 - C. Cracking
 - D. Credibility
- 46) What is it called when a person has some understanding about computers and its use?
- A. Computer Literacy
 - B. Communications
 - C. Procedure
 - D. Ethernet
- 47) _____ is a series of steps followed in a regular definite order.
- A. Communications
 - B. Software Piracy
 - C. Procedure
 - D. Ethernet
- 48) A process hackers can use to alter content on a website or steal information in encrypted pages through the "code" in programs the site.
- A. Hacking
 - B. Hackers
 - C. Cracking
 - D. Credibility
- 49) Give the terminology used to describe the temporary holding area where data is stored while it is being used or changed; shows the amount of RAM a computer has installed
- A. Memory
 - B. Base memory
 - C. Variable
 - D. Boot
- 50) Capabilities built into cars that are used to navigational aids while traveling or hiking
- A. API
 - B. GIF
 - C. GPS
 - D. GUI

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- 51) A graphical user interface to a computer
- A. API
 - B. GIF
 - C. GPS
 - D. GUI
-
- 52) What is data called when placed in any sort of raw fact?
- A. Information
 - B. Data
 - C. Computer Literacy
 - D. Data type
- 53) An input or output operation, depending on which direction the information is going & is considered the 5th primary computer operation.
- A. Communications
 - B. Software Piracy
 - C. Procedure
 - D. Ethernet
- 54) A symbol or name that stands for a value
- A. Memory
 - B. Base memory
 - C. Variable
 - D. Boot:
- 55) The component in a digital computer that interprets instructions & processes data in computer programs & is one of the necessary parts needed for primary storage, input & output facilities
- A. UPS
 - B. GUI
 - C. CPU
 - D. PC
- 56) An organization that defines standard Internet operating protocols
- A. AI
 - B. W3C
 - C. IETF
 - D. ISO
- 57) _____ is the illegal distribution and/or reproduction of software applications or fonts for business or personal use.
- A. Communications
 - B. Software Piracy
 - C. Procedure
 - D. Ethernet
- 58) The term used to describe starting up a computer
- A. Memory
 - B. Base memory
 - C. Variable
 - D. Boot

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- 59) _____ is a protocol for fast communication and file transfer across a network.
- A. Communications
 - B. Software Piracy
 - C. Procedure
 - D. Ethernet
- 60) The quality of being believable or trustworthy
- A. Hacking
 - B. Hackers
 - C. Cracking
 - D. Credibility
- 61) An IBM or IBM-compatible self-contained computer system, designed to be used by one person at a time
- A. UPS
 - B. GUI
 - C. CPU
 - D. PC
- 62) An international consortium forum for information, commerce, communication & collective understanding where Member organizations and the public work together to develop interoperable
- A. AI
 - B. W3C
 - C. IETF
 - D. ISO
- 63) Name a computer operating system or by an application program by which a programmer writing an application program can make requests of the operating system or another application
- A. API
 - B. GIF
 - C. GPS
 - D. GUI
- 64) What is a classification of a particular type of information called?
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- A. Information
 - B. Data
 - C. Computer Literacy
 - D. Data type
- 65) Give the first MegaBytes of system RAM
- A. Memory
 - B. Base memory
 - C. Variable
 - D. Boot
- 66) What do programmers usually refer to when addressing the pointer that controls the mouse?
- A. Cursor
 - B. Boot
 - C. Protocol
 - D. Cookies

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TRUE OR FALSE

- 67) A Video card is an adapter card but it is not used to manage the display on the monitor but manages the processing unit instead – (A) – TRUE OR (B) - FALSE
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Give the meaning of the following acronyms.

- 68) POTS
(A) Plain Old Telephone Services
(B) Programmable Optical Technology Systems
(C) Plain Own Telephony Subscribers
(D) Plain Old Telephone Service
- 69) SSL
(A) Solid State Logic
(B) Space Science Laboratory
(C) Secure Sockets Layer
(D) Secured Socket Layers
- 70) TCP/IP
(A) Transmission Control Protocol / Internet Protocol
(B) Transmission Control Protocol / Intranet Protocols
(C) Transition Control Protocol / Internet Protocol
(D) Transmission Computer Process / Internet Process
- 71) CELL -
(A) Central Electronic Locator Line
(B) Computer Enhanced Learning Location
(C) Computer Enhancement Learning Local
(D) Computer Ethernet Learning Language
- 72) RAM -
(A) Random Access Memory
(B) Random Access Memory
(C) Random Access Memory
(D) Read Alot Man
- 73) UPS
(A) Uninterruptible Power Source
(B) United Parcel Service
(C) uninterruptable power sources
(D) uninterruptable power source
- 74) DPI
(A) Discipleship Publications International
(B) dots per inch
(C) Dots Per Inch
(D) Deep Packet Integration
- 75) ROM
(A) Read Only Memorial
(B) Random Only Memory
(C) Read Only Memory
(D) read only memory

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- 76) CPU
(A) Computer Power User
(B) Central Processing Unit
(C) Computer Processing Unit
(D) Central Processing User
- 77) PCI
(A) Payment Card Industry
(B) Property Casualty Insurers
(C) peripherals component interchange
(D) Peripheral Component Interchange
- 78) WWW
(A) Why are Women Weird
(B) world wide web
(C) World Wide Web
(D) wide area widen web page
- 79) WAN
(A) Will Access Nobody
(B) Wide Area Network
(C) wide area network
(D) wide access netwok
- 80) OS
(A) Operating Serial
(B) operating system
(C) Onside Serial
(D) Operating System
- 81) AUP
(A) acceptable user professional
(B) Acceptable Use Policy
(C) acceptable users procedure
(D) Acceptable Use Polocy
- 82) HTML
(A) Hyper Text Markup Language
(B) Hypertext mark up language
(C) hypertext markup line
(D) hypertest markup langage
- 83) HTTP
(A) Hypertext transfer protocal
(B) Hypertext Transfer Protocol
(C) Hyper Text Transfer Protocol
(D) Hyper Test Tranfer Protocal
- 84) URL
(A) uniform resource locator
(B) Unifom Resarce Line
(C) Universal Resource Locator
(D) Uniform Resource Locator

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- 85) LAN
(A) Local Area Network
(B) Local Areas Network
(C) local area network
(D) Local Area Networks
- 86) IT
(A) International Technical
(B) Information Technology
(C) Input Technology
(D) information technology
- 87) GUI
(A) Graphical User Interface
(B) Graphical users interphase
(C) graphical user interface
(D) graphical using information
- 88) API
(A) application policy interface
(B) Aplication pality interphase
(C) Application Policy Interface
(D) Application Policy Interfase
- 89) W3C
(A) World Wide Web Consortium
(B) World Wide Web Consurtium
(C) World Wide Wed Comsorption
(D) World Wide Web Continuum
- 90) CTI
(A) Cooling Technology Institute
(B) Computer Telephony Integration
(C) Computer Telephone Intergration
(D) Coaches Training Institute
- 91) DVD
(A) Digital Video Diskette
(B) Door Versatile Data
(C) Digital Versatile Disk
(D) Data Versatile Digits
- 92) I/O
(A) Improving Others
(B) Input / Output
(C) Input Outside
(D) input output
- 93) PC
(A) Personal Computer
(B) personal computer
(C) Peripheral Consortium
(D) Personal Control

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- 94) PSTN
(A) Professional Security Training Network
(B) public switched telephone network
(C) Plain sized telephony network
(D) Public Switched Telephone Network
- 95) HTTPS
(A) Hyper Text Transfer Protocol System
(B) Hyper Text Transfer Protocol Secured
(C) Hyper Text Transfer Protocols
(D) Hypertext transfer protocol

Name the five stars of Salem

- 96) _____
- 97) _____
- 98) _____
- 99) _____
- 100) _____

REMEMBER: THIS TEST IS WORTH 200 POINTS
