

1. A peer-to-peer LAN is an appropriate network architecture for ____
 - (1) The Internet.
 - (2) **Home network.**
 - (3) Network requiring a server with shared resources.
 - (4) wide area network
 - (5) None of these

2. Similar to a hub in an Ethernet network, a _____ helps relay data between wireless network nodes.
 - (1) Wireless port
 - (2) **Wireless access point**
 - (3) wireless adapter
 - (4) wireless transceiver
 - (5) None of these

3. Cell phones use _____ to access the Internet.
 - (1) MMS technology
 - (2) a notation system
 - (3) **micro browser software**
 - (4) HTML language
 - (5) None of these

4. In CSMA/CD, the computer sends a fixed unit of data called a(n)_____
 - (1) Node.
 - (2) **Packet.**
 - (3) Override.
 - (4) Token.
 - (5) None of these

5. The uniform resource locator (URL) is case sensitive in the _____.
 - (1) Protocol
 - (2) Authority
 - (3) **Directory**
 - (4) Type
 - (5) None of these

6. ASCII is a(n)_____
 - (1) Numbering system for representing numbers with decimals.
 - (2) Character representation standard common in older mainframe computers.
 - (3) **Encoding standard used to represent letters and characters.**
 - (4) Symbolic programming language that directly represents machine instructions.
 - (5) None of these

7. A global network made up of thousands of privately owned computers and networks is called the:
 - (1) World Wide Web.
 - (2) **Internet.**
 - (3) Specialized search engine.
 - (4) Internet2.
 - (5) None of these

8. Which of the following is NOT a basic function of the operating system?
 - (1) Manage memory
 - (2) **Provide the word processing system**
 - (3) Start the computer
 - (4) Provide the user interface
 - (5) None of these

9. Which of the following scrambles a message by applying a secret code?

- (1) **Encryption**
- (2) Audits
- (3) UPS
- (4) Firewalls
- (5) None of these

10. The Internet began with the development of

- 1) USENET
- 2) **ARPANET**
- 3) Ethernet
- 4) Intranet
- 5) None of these

11. Website is a collection of _____

- 1) HTML documents
- 2) Graphic files
- 3) Audio and Video files
- 4) **All of the above**
- 5) None of these

12. Who designed the first electronic computer - ENIAC ?

- 1) **Van Neuman**
- 2) Joseph M Jacquard
- 3) J presper Eckert
- 4) Both 1 and 2
- 5) None of these

13. Which of the following is not a network?

- 1) Local Area Network
- 2) Wide Area Network
- 3) **Optical Fiber**
- 4) All are networks
- 5) None of these

14. In MICR, C stands for?

- 1) Code
- 2) Colour
- 3) Computer
- 4) **Character**
- 5) None of these

15. Which of the following is the largest unit of storage?

- 1) GB
- 2) KB
- 3) MB
- 4) **TB**
- 5) None of these

16. Virtual memory is?

- 1) **memory on the hard disk that the CPU uses an extended RAM**
- 2) in RAM
- 3) only necessary if you do not have any RAM in your computer
- 4) a back up device for floppy disks
- 5) None of these

17. _____ is the process of finding errors in software code?
- 1) Compiling
 - 2) **Testing**
 - 3) Running
 - 4) Debugging
 - 5) None of these
18. What is the shortcut key to "Undo" the last action in a document?
- 1) Ctrl + X
 - 2) Ctrl + Y
 - 3) **Ctrl + Z**
 - 4) Ctrl + U
 - 5) None of these
19. The programs which are as permanent as hardware and stored in ROM is known as
- 1) Hardware
 - 2) Software
 - 3) **Firmware**
 - 4) ROM ware
 - 5) None of these
20. For creating a document, you use..... Command at File Menu.
- 1) Open
 - 2) Close
 - 3) **New**
 - 4) Save
 - 5) None of these
21. Computer uses the _____ number system to store data and perform calculations.
- 1) **Binary**
 - 2) octal
 - 3) Decimal
 - 4) Hexadecimal
 - 5) None of these
22. is the process of carrying out commands
- 1) Fetching
 - 2) Storing
 - 3) Decoding
 - 4) **Executing**
 - 5) None of these
23. In word, when you indent a paragraph, you
- 1) **push the text in with respect to the margin**
 - 2) change the margins on the page
 - 3) move the text up by one line
 - 4) move the text down by one line
 - 5) None of these
24. ASCII stands for
- 1) American Special Computer for Information Interaction
 - 2) American Standard Computer for Information Interchange
 - 3) American Special Code for Information Interchange
 - 4) American Special Computer for Information Interchange
 - 5) **American Standard Code for Information Interchange**

25. Which of the following is used by the browser to connect to the location of the Internet resources ?
- 1) Linkers
 - 2) Protocol
 - 3) Cable
 - 4) **URL**
 - 5) None of these
26.is the process of dividing the disk into tracks and sectors.
- (1) Tracking
 - (2) **Formatting**
 - (3) Crashing
 - (4) Allotting
 - (5) None of these
27. What is the permanent memory built into your computer called ?
- (1) RAM
 - (2) Floppy
 - (3) CPU
 - (4) CO-ROM
 - (5) **ROM**
28. Which computer memory is used for storing programs and data currently being processed by the CPU ?
- (1) Mass memory
 - (2) **Internal memory**
 - (3) Non-volatile memory
 - (4) PROM
 - (5) None of these
29. Changing an existing document is called _____ the document.
- 1) Creating
 - 2) **Editing**
 - 3) Modifying
 - 4) Adjusting
 - 5) None of these
30. What is backup?
- 1) Adding more components to your network
 - 2) **Protecting data by copying it from the original source to a different destination**
 - 3) Filtering old data from the new data
 - 4) Accessing data on tape
 - 5) None of these
31. What is a popular program for creating documents that can be read on both a PC and a Macintosh computer?
- (1) Microsoft Word
 - (2) Adobe In Design
 - (3) **Adobe Acrobat**
 - (4) QuarkXPress
 - (5) None of these
32. An image on a computer screen is made up of a matrix of what?
- (1) Byte
 - (2) **Pixels**
 - (3) Bit
 - (4) Palette
 - (5) None of these

33. What does dots per inch (DPI) measure?
- (1) number of bits it takes to represent each color
 - (2) **density of the pixels on a computer screen**
 - (3) the density of bits on a disk
 - (4) density of graphic files stored on a hard disk
 - (5) None of these
34. What type of software creates a smaller file that is faster to transfer over the Internet?
- (1) MPEG
 - (2) Unzipped
 - (3) Fragmentation
 - (4) **Compression**
 - (5) None of these
35. A unit of computer information that contains data as well as all the procedures or operations is called:
- (1) A method.
 - (2) Encapsulation.
 - (3) **An object.**
 - (4) An OOP
 - (5) None of these
36. The world's first truly cross-platform programming language is called:
- (1) C++.
 - (2) **Java.**
 - (3) Visual Basic.NET.
 - (4) Smalltalk.
 - (5) None of these
37. The most widely used type of database management system is the:
- (1) Flat database.
 - (2) Network database.
 - (3) **Relational database.**
 - (4) Hierarchical database.
 - (5) None of these
38. What is the newest type of database, which is well suited for multimedia applications, called?
- (1) **Object-oriented database**
 - (2) Client/server database
 - (3) Data warehouse
 - (4) Multimedia database
 - (5) None of these
39. What do the circles on a data flow diagram represent?
- (1) Data sources and destinations
 - (2) Data flows
 - (3) **Transformation processes**
 - (4) Data stores
 - (5) None of these
40. The type of printer that prints by selectively unchanging static electricity from spots on a metal drum is a(n):
- (1) Plotter
 - (2) Dot-matrix printer
 - (3) **Laser printer**
 - (4) Ink-jet printer
 - (5) None of these

41. A warm boot in older versions of Windows is caused by:
- (1) Typing the Alt+ Tab key combination
 - (2) Selecting Hibernate or Standby when shutting down
 - (3) **Typing the Ctrl+ Alt+ Delete key combination**
 - (4) Pressing the power switch
 - (5) None of these
42. Setting fonts for the text in your document is an example of:
- (1) **Formatting.**
 - (2) Formulas.
 - (3) Tracking changes.
 - (4) Tools.
 - (5) None of these
43. _____ is the file system used by the operating system to identify the physical locations of files on the hard drive.
- (1) RTOS
 - (2) GIF
 - (3) **FAT**
 - (4) POST
 - (5) None of these
44. _____ software allows the user to speak into the computer rather than type in text.
- (1) **Speech recognition**
 - (2) CHAT
 - (3) Message
 - (4) All of the above
 - (5) None of these
45. A server uses _____ applications software to support its client computers.
- (1) **back-end**
 - (2) front end
 - (3) programming
 - (4) java
 - (5) none of these
46. What does the XP stand for in Windows XP?
- (1) Exponential
 - (2) **Experience**
 - (3) Expertise
 - (4) Exchange
 - (5) None of these
47. Which symbol is used in Excel to denote exponential numbers?
- (1) *
 - (2) ^
 - (3) &
 - (4) \$
 - (5) None of these
48. Which of the following is NOT a source of viruses?
- (1) Diskettes
 - (2) The Internet
 - (3) **E-mail messages**
 - (4) Computer networks
 - (5) None of these

49. Which printer type is an impact printer?
- (1) Page printers
 - (2) Laser printers
 - (3) Ink-jet printers
 - (4) **Dot-matrix printers**
 - (5) None of these
50. What type of software must to be used to translate scanned text into a format that can be manipulated?
- (1) **OCR**
 - (2) CRT
 - (3) RGB
 - (4) MIDI
 - (5) None of these
51. —High Resolution|| computer monitors will have _____
- (1) **High dpi**
 - (2) Low dpi
 - (3) 256 colors
 - (4) Resolution is not measured in dpi
 - (5) None of these
52. A world wide web contains web pages _____
- (1) Residing in many computers
 - (2) Created using HTML
 - (3) With links to other web pages
 - (4) **Residing in many computers linked together using HTML**
 - (5) None of these
53. Word processing, spreadsheet, and photo-editing are examples of _____
- (1) **application software**
 - (2) system software
 - (3) operating system software
 - (4) platform software
 - (5) none of these
54. Retail employees typically use _____ terminals to process sales transactions.
- (1) sales processing
 - (2) transaction point
 - (3) automatic teller
 - (4) **point of sale**
 - (5) None of these
55. The primary purpose of a computer is to process _____ and convert it into information.
- (1) electricity
 - (2) **data**
 - (3) raw material
 - (4) a bit
 - (5) None of these
56. The simultaneous processing of two or more programs by multiple processors is _____
- (1) multiprogramming
 - (2) multitasking
 - (3) time-sharing
 - (4) **multiprocessing**
 - (5) None of these

57. Help Menu is available at which button?

- (1) End
- (2) **Start**
- (3) Turnoff
- (4) Restart
- (5) Reboot

58. The.....folder retains copies of messages that you have started but are not yet ready to send.

- (1) **Drafts**
- (2) Outbox
- (3) Address Book
- (4) Sent Items
- (5) None of these

59. Which of the following statements is true?

- (1) Microsoft Windows defines the operating environment standard for computers with Linux processors
- (2) Microsoft Windows defines the operating environment standard for computers with UNIX processors
- (3) Mac OS defines the operating environment standard for computers with Intel processors
- (4) **Microsoft Windows defines the operating environment standard for computers with Intel processors**
- (5) None of these

60. The _____ records the name and exact location of every file on a disk.

- (1) partition master
- (2) **file allocation table**
- (3) disk controller
- (4) boot sector
- (5) None of these

61. Inheritance is the ability of an object to pass on its characteristics to its _____.

- (1) **subclasses**
- (2) off-spring
- (3) super classes
- (4) parents
- (5) none of these

62. Which of the following activities is NOT a component of e-business?

- (1) Collaboration with business partners
- (2) **Cash flow management**
- (3) Customer service
- (4) Selling
- (5) None of these

63. Which of the following extends data across networks rather than store it in one central site?.

- (1) PIM
- (2) File manager
- (3) **Distributed database**
- (4) Data mining program
- (5) None of these

64. What is a serial port that adds a direct connection to a network?

- (1) FireWire
- (2) **NIC**
- (3) USB
- (4) Internal modem
- (5) None of these

65. Which of the following is saved to noncontiguous clusters on a hard disk?
- (1) Clustered file
 - (2) Defragmented file
 - (3) Sectored file
 - (4) **Fragmented file**
 - (5) None of these
66. What should be used if a company wants to include its company name and logo at the bottom of every page of a brochure?
- (1) Header
 - (2) Macro
 - (3) **Footer**
 - (4) Footnote
 - (5) None of these
67. _____ is an event-driven programming language developed in the early 1990.
- (1) C
 - (2) **VB**
 - (3) C++
 - (4) Pascal
 - (5) None of these
68. Linux is a _____
- (1) Utility program for peer-to-peer file sharing
 - (2) **Real-time operating system**
 - (3) Network operating system
 - (4) PDA platform
 - (5) None of these
69. The _____ runs the front-end applications software in a network.
- (1) **Client**
 - (2) Database
 - (3) Server
 - (4) CPU
 - (5) None of these
70. Which of the following is used to close a tab on a browser?
- (1) Ctrl + T
 - (2) **Ctrl + W**
 - (3) Ctrl + A
 - (4) Ctrl + Y
 - (5) None of these
71. What is RISC?
- (1) Storage Device
 - (2) Computer Network
 - (3) **Microprocessor**
 - (4) Operating System
 - (5) None of these
72. 'NORTON' is an _____
- (1) Software
 - (2) **Anti-Virus Program**
 - (3) Network
 - (4) Program
 - (5) None of these

73. A program that converts high level language to machine Language is _____

- (1) Linker
- (2) Assembler
- (3) **Compiler**
- (4) All of the above
- (5) None of these

74. Zip is a -----file.

- (1) Executable File
- (2) **Compressed File**
- (3) System File
- (4) Combo
- (5) None of these

75. At a time how many operating system can be at work on a computer ?

- (1) **Only one**
- (2) Two
- (3) Three
- (4) Four
- (5) None of these

76. Answer Sheets in bank PO's/Clerk's examinations are checked by using –

- (1) Optical Character Reader
- (2) **Optical Mark Reader**
- (3) Magnetic ink Character Reader
- (4) All of the above
- (5) None of these

77. Image can be sent over telephone lines by using -----

- (1) Larger bandwidth
- (2) **Fax**
- (3) Scanner
- (4) Cable
- (5) None of these

78. Which among the following is a Scientific Computer Language?

- (1) BASIC
- (2) COBOL
- (3) **FORTRAN**
- (4) PASCAL
- (5) None of these

79. What is —Oracle|| ?

- (1) A Co-ordination System
- (2) Word Software
- (3) **Database Software**
- (4) All of the above
- (5) None of these

80. IC Chip is made of -----.

- (1) **Silicon**
- (2) Nickel
- (3) Iron
- (4) Copper
- (5) None of these

81. At which place is India's Silicon Valley situated?
- (1) **Bangalore**
 - (2) Hyderabad
 - (3) Chennai
 - (4) Kolkata
 - (5) None of these
82. A connection from one HTML document to another HTML document is called _____
- (1) **Hyper Link**
 - (2) Connecting Link
 - (3) Icon
 - (4) All of these
 - (5) None of these
83. This device is used to connect your computer with a telephone line, so that can access information from other servers and ordinary users too, said device is called _____
- (1) **Modem**
 - (2) Set Top Box
 - (3) LAN Card
 - (4) UPS
 - (5) None of these
84. Device on one network can communicate with devices on another network via _____
- (1) File Server
 - (2) Utility Server
 - (3) Printer Server
 - (4) **Gateway**
 - (5) None of these
85. The screen background is known as the _____
- (1) Application
 - (2) Window
 - (3) **Desktop**
 - (4) Frames
 - (5) None of these
86. Which of the following is not an input device?
- (1) Mouse
 - (2) Keyboard
 - (3) Light pen
 - (4) **VDU**
 - (5) None of these
87. What are the units used to count the speed of a printer ?
- (1) CPM
 - (2) **DPI**
 - (3) PPM
 - (4) BIT
 - (5) None of these
88. A computer that combines the characteristic of analog and digital computers _____
- (1) **Hybrid Computer**
 - (2) Digital Computer
 - (3) Analog Computer
 - (4) Super Computer
 - (5) None of these

89. WORM stands for?

- (1) **Write Once Read Memory**
- (2) Wanted Once Read Memory
- (3) Wanted Original Read Memory
- (4) Write Original Read Memory
- (5) None of these

90. Memory unit is a part of _____

- (1) Input Device
- (2) Control Unit
- (3) Output Device
- (4) **Central Processing Unit**
- (5) None of these

91. Which of the following companies developed MS Office-2000?

- (1) Novell
- (2) Corel
- (3) Lotus
- (4) **Microsoft**
- (5) None of these

92. What is the meaning of MICR?

- (1) **Magnetic Ink Character Recognition**
- (2) Magnetic Intelligence Character Recognition
- (3) Magnetic Information Cable Recognition
- (4) Magnetic Insurance Cases Recognition
- (5) None of these

93. VIRUS stands for _____

- (1) Very Important Record User Searched
- (2) Verify Interchanged Result Until Source
- (3) **Vital Information Resource Under Seize**
- (4) Very Important Resource Under Search
- (5) None of these

94. The technique that extends storage capacities of main memory beyond the actual size of the main memory is called _____

- (1) Multitasking
- (2) **Virtual storage**
- (3) Multiprocessing
- (4) Multiprogramming
- (5) Switching

95. _____ Command we can use to close the windows.

- (1) Alt+ F1
- (2) Alt+ S
- (3) Alt+ End
- (4) **Alt+F4**
- (5) None of these

96. Algorithm is used -----

- (1) To bring itself into desired state by its own action
- (2) To perform logarithmic operations
- (3) **To describe a set of procedure by given result is obtained**
- (4) As a high level language
- (5) None of these

97. FOXPRO is a -----
- (1) RDMBS
 - (2) DBMS
 - (3) **Language**
 - (4) All of the above
 - (5) None of these
98. Who is considered to the father of computers?
- (1) John Bardeen
 - (2) **Charles Babbage**
 - (3) John Backus
 - (4) William Shockley
 - (5) None of these
99. Which of the following will connect you to the Internet?
- (1) An Commercial online service
 - (2) **An Internet service provider**
 - (3) A network connection
 - (4) All of the above
 - (5) None of these
100. What software allows you to view internet sites?
- (1) A cyber café
 - (2) **A browser**
 - (3) A modem
 - (4) Your computer
 - (5) None of these
101. When more than one window is open, to switch to the next window — is the key combination.
- (1) CTRL+F5
 - (2) **CTRL+F6**
 - (3) CTRL+F7
 - (4) CTRL+F8
 - (5) None of these
102. **Where are data and program stored when the processor uses them ?**
- (1) **Main memory**
 - (2) Secondary memory
 - (3) Disk memory
 - (4) Program memory
 - (5) None of these
103. _____ **Represents raw facts, where- as.....is a meaningful data.**
- (1) Information, reporting
 - (2) **Data, information**
 - (3) Information, bits
 - (4) Records, bytes
 - (5) Bits, bytes
104. **Saving is a process-**
- (1) **To copy the document from memory to storage medium**
 - (2) To bring change in present status of the document
 - (3) To change entire form
 - (4) All of the above
 - (5) None of these

105. PNG stands for_____

- (1) Potable Name Generator
- (2) Portable Network Generator
- (3) Printed Name Graphics
- (4) **Portable Network Graphics**
- (5) None of these

106. The maximum Zoom percentage in MS PowerPoint is_____

- (1) 100%
- (2) 200%
- (3) **400%**
- (4) 500%
- (5) None of these

107. The word 'FTP' stands for_____

- (1) File Translate Protocol
- (2) File Transit Protocol
- (3) File Typing Protocol
- (4) File Transfer Protocol
- (5) None of these

108. Compiler in computer system is a_____

- (1) Package
- (2) System Software
- (3) Process
- (4) Application Software
- (5) None of these

109. What is an intersection of a row and column in a spreadsheet?

- (1) Formula
- (2) Worksheet
- (3) Address
- (4) **Cell**
- (5) None of these

110. What is the process of creating movement from still images?

- (1) Transition
- (2) Twining
- (3) Bit-mapped graphic
- (4) **Animation**
- (5) None of these

111. A set of rules for creating markup languages that enables programming to capture specific types of data by creating their own elements is called_____

- (1) **XML**
- (2) HTML
- (3) Ada
- (4) XHTML
- (5) None of these

112. Small plain text files that are written to your computer's hard disk by many of the Web sites you visit are called_____

- (1) RFIDs
- (2) Web beacons
- (3) GUIDs
- (4) **Cookies**
- (5) None of these

113. Which of the following is the proper way to denote a cell in a spreadsheet?

- (1) 5C
- (2) **C5**
- (3) 2-15
- (3) C
- (4) None of these

114. Which broadband service is the most available?

- (1) C-able
- (2) POTS
- (3) **Satellite**
- (4) DSL
- (5) None of these

115. _____ is a set of rules computers use to talk to each other.

- (1) **Protocol**
- (2) Syntax
- (3) DOS command
- (4) HTML
- (5) None of these

116. Which backup method only backs up files that have been modified since the last backup?

- (1) **Incremental backup**
- (2) Partial backup
- (3) Selective backup
- (4) Full backup
- (5) None of these

117. Which type of transmission media is known as regular telephone wire?

- (1) Wi-Fi
- (2) **Twisted-pair wire**
- (3) Fiber optic cable
- (4) Coaxial cable
- (5) None of these

118. What is the purpose of a firewall on a computer?

- (1) **To protect a computer from unauthorized access**
- (2) To protect a computer in case of fire
- (3) To protect a computer from spam
- (4) All of the above
- (5) None of these

119. A disk's content that is recorded at the time of manufacture and that cannot be changed or erased by the user is _____

- (1) Memory-only
- (2) Write-only
- (3) Once-only
- (4) Run-only
- (5) **Read-only**

120. In word, you can change Page Margins by

- (1) Dragging the scroll box on the scroll bars
- (2) Deleting the margin boundaries on the Ruler
- (3) Dragging the margin boundaries on the Ruler
- (4) **Clicking the right mouse button on the Ruler**
- (5) None of these

121. Which part of the computer helps to store information?

- (1) Monitor
- (2) Keyboard
- (3) **Disk - drive**
- (4) Printer
- (5) Plotter

122. Which key is used to delete one character to the left of the current position of the cursor ?

- (1) **Backspace**
- (2) Delete
- (3) Insert
- (4) Esc
- (5) Ctrl

123. If you want to connect to your own computer through the Internet from another location, you can use—

- (1) e-mail
- (2) FTP
- (3) instant message
- (4) **Telnet**
- (5) None of these

124. A (n)is a special visual and audio effect applied in Power-point to text or content.

- (1) **Animation**
- (2) Flash
- (3) Wipe
- (4) Dissolve
- (5) None of these

125. Where does most data go first with in a computer memory hierarchy?

- (1) **RAM**
- (2) ROM
- (3) BIOS
- (4) CACHE
- (5) None of these

126. All of the following are examples of storage devices EXCEPT _____

- (1) hard disk drives
- (2) **printers**
- (3) floppy disk drives
- (4) CD drives
- (5) Pen drives

127. Select the Odd one_____

- (1) **Operating system**
- (2) Interpreter
- (3) Compiler
- (4) Assembler
- (5) None of these

128. Which of the following is not an advantage of magnetic disk storage?

- (1) The access time of magnetic disk is much less than that of magnetic tape
- (2) Disk storage is longer lasting than magnetic tape
- (3) Disk storage is less expensive than tape storage
- (4) All of the above
- (5) **None of these**

129. Perforated paper used as input or output media is known as _____
- (1) **Paper tape**
 - (2) Magnetic tape
 - (3) Punched paper tape
 - (4) Card punch
 - (5) None of these
130. The first generation computer system used _____
- (1) **Vacuum tubes**
 - (2) Transistors
 - (3) Registers
 - (4) Magnetic cores
 - (5) Silicon chip
131. To access properties of an object, the mouse technique to use is _____
- (1) dragging
 - (2) dropping
 - (3) **right-clicking**
 - (4) shift-clicking
 - (5) None of these
132. The ALU and Control Unit jointly known as _____
- (1) RAM
 - (2) ROM
 - (3) **CPU**
 - (4) PC
 - (5) none of these
133. Computers process data into information by working exclusively with _____
- (1) multimedia
 - (2) words
 - (3) **characters**
 - (4) numbers
 - (5) None of these
134. COBOL stands for _____
- (1) **Common Business Oriented Language**
 - (2) Computer Business Oriented Language
 - (3) Common Business Operated Language
 - (4) Common Business Organized Language
 - (5) None of these
135. What is the other name for programmed chip?
- (1) RAM
 - (2) **ROM**
 - (3) LSIC
 - (4) PROM
 - (5) None of these
136. _____ Store data temporarily and pass it on as directed by the control unit.
- (1) Address
 - (2) **Register**
 - (3) Number
 - (4) Memory
 - (5) None of these

137. RAID stands for _____
- (1) Reproduce Array of Intelligent Disks
 - (2) Reproduce Array of Inexpensive Disks
 - (3) Redundant Array of Inexpensive Drives
 - (4) **Redundant Array of Inexpensive Disks**
138. Select the smallest memory size:-
- (1) Terabyte
 - (2) Gigabyte
 - (3) **Kilobyte**
 - (4) Megabyte
 - (5) None of these
139. In most Microsoft programs, what does 'alt+f4' do?
- (1) **Ends the program**
 - (2) Opens the program
 - (3) Run the program
 - (4) Modify the program
 - (1) none of these
140. A device that is used to transmit data from one location to another is known as _____
- (1) Storage
 - (2) Memory
 - (3) **Carrier**
 - (4) All of the above
 - (5) None of these
141. Programs developed by an outside supplier and provided to the user in a machine readable form is known as _____.
- (1) **Canned programs**
 - (2) Beta program
 - (3) Alpha program
 - (4) All of the above
 - (5) None of these
142. Which of the following describe one or more characteristics of a modem computer?
- (1) **An electronic device**
 - (2) A mechanical device
 - (3) An electro-mechanical device
 - (4) All of the above
 - (5) None of these
143. Octal number system has a base _____.
- (1) Two
 - (2) Four
 - (3) **Eight**
 - (4) Ten
 - (5) None of these
144. PL 1 (Programming Language One) Is _____.
- (1) **High level programming language**
 - (2) Low level programming language
 - (3) Machine language
 - (4) Assembly language
 - (5) None of these

145. Which of the following is a disadvantage of machine language?
- (1) **Machine Dependent**
 - (2) Slower Execution
 - (3) Machine Independent
 - (4) all of the above
 - (5) None of these
146. Android Operating system is an example of which kind of Source Model?
- (1) Vertical Market Software
 - (2) **Open Source**
 - (3) Horizontal Market Software
 - (4) Shareware
 - (5) None of these
147. You can use the tab key to _____.
- (1) Move a cursor across the screen
 - (2) **Indent a paragraph**
 - (3) Move the cursor down the screen
 - (4) Only ((1) and (2)
 - (5) None of these
148. Which process checks to ensure the components of the computer and operating are connected properly?
- (1) **Booting**
 - (2) Processing
 - (3) Saving
 - (4) Editing
 - (5) None of these
149. What is the correct association between a hardware component and a computer function?
- (1) Monitor > input
 - (2) **Mouse > input**
 - (3) CPU > storage
 - (4) Hard disk > processing
 - (5) None of these
150. The sharing of a medium and its path by 2 or more devices is called _____.
- (1) Modulation
 - (2) Encoding
 - (3) Line discipline
 - (4) **Multiplexing**
 - (5) None of these
151. The server on the internet is also known as _____.
- (1) Repeater
 - (2) **Host**
 - (3) Gateway
 - (4) AND Gate
 - (5) None of these
152. A database management system (DBMS) is a _____.
- (1) Hardware system used to create, maintain and provide controlled access to a data- base
 - (2) hardware system used to create, maintain, and provide uncontrolled access to a database.
 - (3) Software system used to create, maintain, and provide uncontrolled access to a database.
 - (4) **Software system used to create, maintain and provide controlled access to a database.**
 - (5) None of these

153. Which of the following is an example of connectivity?

- (1) **Internet**
- (2) floppy disk
- (3) power card
- (4) data
- (5) None of these

154. What menu is selected to cut, copy and paste?

- (1) File
- (2) Tools
- (3) Special
- (4) **Edit**
- (5) None of these

155. To save a document in different location use _____.

- (1) Save
- (2) **Save as**
- (3) Save as web page
- (4) All of above
- (5) None of these

156. Programming language built into user programs such as Word and Excel are known as _____.

- (1) 4GLs
- (2) Macro languages
- (3) object-oriented languages
- (4) **visual programming languages**
- (5) None of these

157. Codes consisting of lines of varying widths or lengths that are computer-readable are known as _____.

- (1) an ASCII code
- (2) a magnetic tape
- (3) an OCR scanner
- (4) **a bar code**
- (5) None of these

158. To reload a Web page, press the _____ button.

- (1) Redo
- (2) Reload
- (3) Restore
- (4) Ctrl
- (5) **Refresh**

159. Personal computers can be connected together to form a _____.

- (1) server
- (2) supercomputer
- (3) **network**
- (4) enterprise
- (5) None of these

160. Which of the following is true?

- (1) Byte is a single digit in a binary number
- (2) Bit represents a grouping of digital numbers
- (3) **Eight-digit binary number is called a byte**
- (4) Eight-digit binary number is called a bit
- (5) None of these

161. Which of the following can be used to select the entire document?
- (1) **CTRL+A**
 - (2) ALT+F5
 - (3) SHIFT+A
 - (4) CTRL+K
 - (5) CTRL+H
162. A concentric circle on a disk is called a _____
- (1) cylinder
 - (2) **track**
 - (3) head
 - (4) sector
 - (5) none of these
163. DSL is an example of a(n) _____ connection.
- (1) network
 - (2) wireless
 - (3) slow
 - (4) **broadband**
 - (5) none of these
164. Instructions and data that are processed by the CPU are located in _____
- (1) CD-ROM
 - (2) **RAM**
 - (3) the hard disk
 - (4) the motherboard
 - (5) none of these
165. All of the following are considered to be storage devices EXCEPT _____
- (1) floppy disk
 - (2) **CPU**
 - (3) CD
 - (4) hard disk drive
 - (5) none of these
166. The commonly used UNIX commands like date, ls, cat etc. are stored in _____
- (1) dev directory
 - (2) **bin directory**
 - (3) tmp directory
 - (4) unix directory
 - (5) None of these
167. A circuit with about 100 transistors fabricated on a single chip is called _____
- (1) MCR
 - (2) **MSI**
 - (3) MIS
 - (4) RJE
 - (5) None of these
168. One megabyte equals approximately _____
- 1) 1,000 bits
 - 2) 1,000 bytes
 - 3) **1 million bytes**
 - 4) 1 million bits
 - 5) 2,000 bytes

169. A computer checks the _____ of user names and passwords for a match before granting access.

- (1) Website
- (2) Network
- (3) Backup file
- (4) **Data base**
- (5) None of these

170. Computers that are portable and convenient for users who travel are known as _____

- (1) Super computers
- (2) **Lap tops**
- (3) Mini computers
- (4) File servers
- (5) None of these

171. What is the term for unsolicited e-mail?

- (1) News group
- (2) Use net
- (3) Backbone
- (4) Flaming
- (5) **Spam**

172. The _____ tells the computer how to use its components.

- (1) Utility
- (2) Network
- (3) **Operating system**
- (4) Application program
- (5) None of these

173. When sending an e-mail, the _____ line describes the contents of the message.

- (1) to
- (2) **subject**
- (3) contents
- (4) CC
- (5) None of these

174. The _____ key will launch the start buttons.

- (1) Esc
- (2) Shift
- (3) Windows
- (4) Shortcut
- (5) None of these

175. What is the ultimate purpose of Defragmentation?

- (1) Make the PC faster
- (2) **Create More Free Space**
- (3) Delete temporary files
- (4) Reduce Power consumption
- (5) none of these

176. Which input device cannot be used to work in MS Office?

- (1) Scanner
- (2) Mouse
- (3) Keyboard
- (4) **Joy stick**
- (5) Light pen

177. Is a method in which multiple communication devices are connected to one another efficiently.
- (1) **Switching**
 - (2) Redundancy
 - (3) Capacity
 - (4) Detecting
 - (5) None of these
178. is a collection of web - pages and is the very first page that we see on opening of a website.
- (1) Home page, Web page
 - (2) **Website, Home page**
 - (3) Web page, Home page
 - (4) Web page, Website
 - (5) None of these
179. What's considered the 'backbone' of the World Wide Web?
- (1) URL
 - (2) HTML
 - (3) **HTTP**
 - (4) FTP
 - (5) None of these
180. SMTP stands for _____
- (1) **Simple Mail Transfer Protocol**
 - (2) Serve Message Text Process
 - (3) Short Messaging Text Process
 - (4) Short Messaging Transfer Protocol
 - (5) None of these
181. Small application programs that run on a Web page and provide animation are known as _____
- (1) **flash**
 - (2) spiders
 - (3) cookies
 - (4) applets
 - (5) none of these
182. The errors that can be pointed out by the compiler known as _____.
- (1) **Syntax errors**
 - (2) Semantic errors
 - (3) Logic errors
 - (4) System errors
 - (5) None of these
183. A _____ contains specific rules and words that express the logical steps of an algorithm?
- (1) **syntax**
 - (2) programming structure
 - (3) programming language
 - (4) logic chart
 - (5) None of these
184. A Proxy server is used for which of the following?
- 1)To provide security against unauthorized users
 - (2)**To process client requests for web pages**
 - (3)To provide TCP/IP
 - (4)To process client requests for database access
 - (5) None of these

185. Storage that retains its data after the power is turned off is referred to as?

- (1) Volatile storage
- (2) **non-volatile storage**
- (3) sequential storage
- (4) direct storage
- (5) None of these

186. Which term identifies main page of the entire site?

- (1) **URL**
- (2) Web site address
- (3) Hyperlink
- (4) Domain name
- (5) None of these

187. A hard copy of a document is _____

- (1) stored in the hard disk
- (2) stored on a floppy
- (3) stored on a CD
- (4) **printed on the printer**
- (5) None of these

188. Which is the part of a computer that one can touch and feel?

- (1) Programs
- (2) Software
- (3) **Hardware**
- (4) Output
- (5) None of these

189. CPU stands for _____

- (1) CD-run on memory
- (2) **central processing unit**
- (3) call powers up
- (4) create programs user
- (5) None of these

190. Start or restart the computer known as _____

- (1) exit
- (2) kick
- (3) **boot**
- (4) kick-start
- (5) None of these

191. This is not a function category in Excel _____

- (1) **Logical**
- (2) Data Series
- (3) Financial
- (4) Text
- (5) None of these

192. The operating system that is self-contained in a device and resident in the ROM is _____

- (1) Batch Operating System
- (2) Real - time Operating System
- (3) **Embedded Operating System**
- (4) Multi Operating System
- (5) None of these

193. To be able to 'boot', the computer must have a(n)
- (1) Compiler
 - (2) Loader
 - (3) Operating System
 - (4) Assembler
 - (5) None of these
194. On-line real time systems become popular in.....Generation.
- (1) First Generation
 - (2) Second Generation
 - (3) **Third Generation**
 - (4) Fourth Generation
 - (5) None of these
195. _____ is the ability of a device to "jump" directly to the requested data.
- (1) Sequential access
 - (2) **Random access**
 - (3) Quick access
 - (4) All of the above
 - (5) None of these
196. is the combination of keys to switch between the last four places that you have edited.
- (1) **ALT + CTRL + Z**
 - (2) ALT + CTRL + Y
 - (3) ALT + TAB + Z
 - (4) ALT + SHIFT + Z
 - (5) None of these
197. is the functional key to display save-as box.
- (1) F5
 - (2) F6
 - (3) F9
 - (4) **F12**
 - (5) None of these
198. Accessing data on tapes is much than that accessing data on disks.
- (1) **Slower**
 - (2) Faster
 - (3) Same
 - (4) All of the above
 - (5) None of these
199. Who amongst the following is called the father of modern computing?
- (1) **Charles Babbage**
 - (2) Hollerith
 - (3) Gottfried von Leibnitz
 - (4) Joseph M. jacquard
 - (5) None of these
200. If you begin typing an entry into a cell and then realize that you don't want your entry placed into a cell, you
- (1) Press the Erase key
 - (2) Press esc
 - (3) Press the Enter button
 - (4) Press the Edit Formula button
 - (5) none of these

201. Superscript, subscript, outline, emboss, engrave are known as _____
- (1) font styles
 - (2) **font effects**
 - (3) word art
 - (4) text effects
 - (5) None of these
202. What is object of UPS?
- (1) Using for storage
 - (2) To increase the speed of a computer
 - (3) **Provides backup power**
 - (4) All of these
 - (5) None of these
203. Documents converted to can be published to the Web.
- (1) .doc file
 - (2) http
 - (3) machine language
 - (4) **HTML**
 - (5) none of these
204. Holding the mouse button down while moving an object or text is known as ____
- (1) Moving
 - (2) **Dragging**
 - (3) Dropping
 - (4) Highlighting
 - (5) None of these
205. When was the first Windows operating system launched?
- (1) 1984
 - (2) **1985**
 - (3) 1988
 - (4) 1989
 - (5) 1990
206. What is the difference between a CD-ROM and a CD-RW?
- (1) They are the same; just two different terms used by different manufacturers
 - (2) A D-ROM can be written to and a CD-RW cannot
 - (3) **A CD-RW can be written to, but a CD-ROM can only be read from**
 - (4) A CD-ROM holds more information than a CD-RW
 - (5) None of these
207. What happens when we try to delete the files on the floppy ?
- (1) The files get moved to the Recycle Bin
 - (2) Files on a floppy cannot be deleted
 - (3) The files get deleted and can be restored again from Recycle Bin
 - (4) **The files get deleted and cannot be restored again**
 - (5) The file gets copied on the Hard disk
208. An educational institution would generally have the following in its domain name
- (1) .org
 - (2) **.edu**
 - (3) .inst
 - (4) .com
 - (5) .sch

209. POST stands for
- (1) **Power on Self Test**
 - (2) Program on Self Test
 - (3) Power on System Test
 - (4) Program on System Test
 - (5) Power Off System Test
210. Which of the following can input graphical images and pictures for a computer?
- (1) Plotter
 - (2) **Scanner**
 - (3) Mouse
 - (4) Printer
 - (5) Keyboard
211. Which of the following categories would include a keyboard ?
- (1) Printing Device
 - (2) Output Device
 - (3) Pointing Device
 - (4) Storage Device
 - (5) **Input Device**
212. In Word you can force a page break–
- (1) By positioning your cursor at the appropriate place and pressing the F1 key
 - (2) **By positioning your cursor at the appropriate place and pressing Ctrl +Enter**
 - (3) By using the Insert/Section Break
 - (4) By changing the font size of your document
 - (5) None of these
213. LSTs (Large Integration) used in?
- (1) First generation
 - (2) Second generation
 - (3) Third generation
 - (4) **Fourth generation**
 - (5) None of these
214. The purpose of an application program is to?
- (1) **Meet specific user needs**
 - (2) Make equivalent run better
 - (3) Allow the operating system to control resources better
 - (4) Convert program written in high-level language to machine level language
 - (5) None of these
215. Hypertext is a _____
- (1) Text stored in the memory of the computer
 - (2) Text displayed on the screen of the computer
 - (3) Special text used in developing Internet developing package
 - (4) **A system of managing textual information by creating associations between different documents**
 - (5) None of these
216. For running WINDOW minimum disk free space required is?
- (1) **8 MB**
 - (2) 10 MB
 - (3) 16 MB
 - (4) 32 MB
 - (5) None of these

217. Which of the following printers generates character from a grid?
- (1) Inkjet
 - (2) Laser
 - (3) Daisy wheel
 - (4) **Dot matrix**
 - (5) None of these
218. Accumulator is a _____
- (1) Hardwired unit
 - (2) Sequential circuit
 - (3) Finite state machine
 - (4) **Register**
 - (5) None of these
219. _____ Function key refreshes the current window.
- (1) **F5**
 - (2) F6
 - (3) F7
 - (4) F8
 - (5) None of these
220. In 1983, this person was the first to offer a definition of the term 'computer virus'?
- (1) MC Fee
 - (2) Smiths
 - (3) **Frederick Cohen**
 - (4) Norton
 - (5) None of these
221. To minimize all open windows and display the desktop?
- (1) **Windows logo +D**
 - (2) Windows logo + E
 - (3) Windows logo + F
 - (4) Windows logo + G
 - (5) None of these
222. In MS-Word 'alt + shift + d' does what?
- (1) **Automatically inserts the date**
 - (2) Inserts the time
 - (3) Inserts the day
 - (4) All of the above
 - (5) None of these
223. _____ deletes an item immediately without placing it in the recycle bin.
- (1) Shift +enter
 - (2) **Shift +delete**
 - (3) Shift +right arrow
 - (4) Shift +left arrow
 - (5) None of these
224. Which of the following is not a network topology?
- (1) Star
 - (2) Bus
 - (3) **Linear**
 - (4) Ring
 - (5) None of these

225. A list of rules for transferring data over a network is called?

- (1) **Protocol**
- (2) Program code
- (3) Rules
- (4) Flowchart
- (5) None of these

226. A table consists of _____

- (1) Fields and columns
- (2) **Rows and columns**
- (3) Rows and cells
- (4) All of the above
- (5) None of these

227. What does 'ctrl +esc' do?

- (1) **Shows the start menu**
- (2) shows the format menu
- (3) Shows the tools menu
- (4) shows the insert menu
- (5) None of these

228. A proxy server is used as the computer?

- (1) With external access
- (2) acting as a backup
- (3) Performing file handling
- (4) **Access user permissions**
- (5) None of these

229. Which of the following best defines embedded system?

- (1) A program that comes wrapped in a box
- (2) A program that is permanent part of a computer
- (3) A computer that is a part of a larger computer
- (4) **A computer and software system that controls a machine**
- (5) None of these

230. To see the document before the printout is taken, use.....

- (1) Insert Table
- (2) Paste
- (3) Format Painter
- (4) Cut
- (5) **Print Preview**

231. Digital video consists of a series of _____

- (1) Media clips
- (2) Captures
- (3) **Frames**
- (4) Pictures
- (5) none of these

232. The _____ is the smallest meaningful unit of data.

- (1) cell
- (2) **field**
- (3) application
- (4) all of the above
- (5) none of these

233. What are the four main aspects of data handling with a computer?

- (1) **Input, processing, output, and storage**
- (2) Comparing, dividing, sorting, and organizing
- (3) Decision making, sorting, correcting, and mapping
- (4) Adding, subtracting, multiplying, and dividing
- (5) none of these

234. Most cash registers are now computers that are known as _____ terminals.

- (1) **POS**
- (2) DS
- (3) UDC
- (4) UPC
- (5) none of these

235. Which of the following is NOT an example of system maintenance?

- (1) **Replacing user interfaces**
- (2) Making backup copies of files
- (3) Adding, deleting, adjusting records
- (4) Providing system security
- (5) none of these

236. Which of the following is the primary task of a NAS server?

- (1) Login authentication
- (2) **File sharing**
- (3) Internet access
- (4) E-mail processing
- (5) none of these

237. If you change Windows 98 to Windows XP, you are actually performing

- (1) Upstart
- (2) **upgrade**
- (3) update
- (4) patch
- (5) None of these

238. To make a copy of the current document to disk

- (1) Use the 'Save' command
- (2) This cannot be done
- (3) Use the 'duplicate' command
- (4) Copy the document
- (5) **Use the 'save as' command**

239. The main system board of a computer is called the

- (1) integrated circuit
- (2) **motherboard**
- (3) processor
- (4) microchip
- (5) None of these

240. Your position in the text is shown by a

- (1) Blinker
- (2) **Cursor**
- (3) Causer
- (4) Pointer
- (5) None of these

241. How many megabytes make a gigabyte ?

- (1) **1024**
- (2) 128
- (3) 256
- (4) 512
- (5) 64

242. Using output devices one can

- (1) input data
- (2) store data
- (3) scan data
- (4) **view or print data**
- (5) None of these

243. Which contents are lost when the computer turns off ?

- (1) Storage
- (2) input
- (3) output
- (4) **memory**
- (5) None of these

244. When you save to this, your data will remain intact even when the computer is turned off–

- (1) RAM
- (2) Motherboard
- (3) **Secondary storage device**
- (4) Primary storage device
- (5) None of these

245. A central computer that holds collections of data and programs for many PCs, workstations, and other computers is a(n) –

- (1) supercomputer
- (2) minicomputer
- (3) laptop
- (4) **server**
- (5) None of these

246. The piece of hardware that converts your computer's digital signal to an analog signal that can travel over telephone lines is called a–

- (1) red wire
- (2) blue cord
- (3) tower
- (4) **modem**
- (5) None of these

247. When the pointer is positioned on a.....it is shaped like a hand.

- (1) Grammar error
- (2) Formatting error
- (3) Screen Tip
- (4) Spelling error
- (5) **hyperlink**

248. Mobile Commerce is best described as–

- (1) The use of Kiosks in marketing
- (2) transporting products
- (3) **Buying and selling goods/services through wireless handheld devices**
- (4) Using notebook PC's in marketing
- (5) None of the above

249. Which of the following is a storage device that uses rigid, permanently installed magnetic disks to store data/information—
- (1) floppy diskette
 - (2) **hard disk**
 - (3) permanent disk
 - (4) optical disk
 - (5) None of these
250. Which of the following are advantages of CD-ROM as a storage media?
- (1) CD-ROM is an inexpensive way to store large, amount of data and information
 - (2) CD-ROM disks retrieve data and information more quickly than magnetic disks do
 - (3) CD-ROMs make less errors than magnetic media
 - (4) **All of the above**
 - (5) None of these
251. A device, which is not connected to CPU, is called as
- (1) land-line device
 - (2) On-line device
 - (3) **Off-line device**
 - (4) Device
 - (5) None of the above
252. A computer program that converts an entire program into machine language at one time is called a/ an _____
- (1) interpreter
 - (2) simulator
 - (3) **compiler**
 - (4) numbers
 - (5) None of these
253. What is MS Word?
- (1) A game
 - (2) An Operating System
 - (3) **Word Processing Software**
 - (4) Typing tutor software
 - (5) None of these
254. For Scientific work the most popular language is?
- (1) PASCAL
 - (2) **FORTRON**
 - (3) COBOL
 - (4) PROLOG
 - (5) None of these
255. TCP stands for _____
- (1) Transfer control protocol
 - (2) Transfer control process
 - (3) **Transmission control protocol**
 - (4) Transmission control process
 - (5) None of these
256. The first graphical web browser are?
- (1) Gopher
 - (2) WAIS
 - (3) CERN
 - (4) **Mosaic**
 - (5) None of these

257. Total memory of system can be known using?

- (1) DIR commands
- (2) **MEM commands**
- (3) Warm boot
- (4) TOT MEM commands
- (5) None of these

258. The meaning of double-click is?

- (1) **Pushing and releasing the main mouse button twice in rapid succession when the on-tree mouse pointer is positioned over the desired item**
- (2) Appearance of an icon
- (3) To take a selection from the document and move it to the clipboard
- (4) All of the above
- (5) None of these

259. The term overflow means?

- (1) **An excess of internal storage**
- (2) An excess of external storage
- (3) A situation where record cannot fit in to its right place
- (4) A device, which controls the level of humidity in the computer room
- (5) None of these

260. The access time refers to

- (1) **Time required locating and retrieving stored data**
- (2) Time required locating the lost data
- (3) Time required deleting specific data on a certain memory location
- (4) All of the above
- (5) None of these

261. Rotational delay time is also known as

- (1) Seek time
- (2) Shift time
- (3) **Latency**
- (4) Access time
- (5) None of these

262. Which memory is non-volatile and may be written only once?

- (1) RAM
- (2) EPROM
- (3) EEPROM
- (4) **PROM**
- (5) None of these

263. Peer-to-peer is a description—

- (1) Of communications between two dissimilar devices
- (2) of communications between two equal devices
- (3) of communications between two different devices
- (4) **All of the above**
- (5) None of these

264. Pascal is

- (1) A high-level programming language
- (2) Named after Blaise Pascal
- (3) Named after mathematician that facilitates structured programming techniques
- (4) **All of the above**
- (5) None of these

265. Technique to implement virtual memory where memory is divided into units of fixed size memory is—

- (1) **Paging**
- (2) De-fragments
- (3) Segmentation
- (4) All of the above
- (5) None of these

266. An adder where all the bits of the two operands are added simultaneously—

- (1) **Parallel adder**
- (2) Half adder
- (3) Full adder
- (4) All of the above
- (5) None of these

267. The point at which the flow of text in a document moves to the top of a new page—

- (1) Page insert
- (2) **Page break**
- (3) Page format
- (4) All of the above
- (5) None of these

268. Multiprocessor is a computer system—

- (1) **Where many CPU under a common control**
- (2) Consisting of more than one input devices under common control
- (3) Where many output devices under
- (4) All of the above
- (5) None of these

269. Non-document files are—

- (1) Pure ASCII files that can be listed for any word processing software
- (2) **Non ASCII files that can be listed for any word processing software**
- (3) Pure ASCII files that can be listed for specific word processing software
- (4) Non ASCII files that can be listed for specific word processing software
- (5) All of the above

270. Which of the Following is not a non-impact printer?

- (1) Thermal printer
- (2) Ink-jet printer
- (3) **Laser printer**
- (4) Dot-matrix printer
- (5) All of the above

271. EDVAC stands for_____

- (1) **Electronic Discrete Variable Automatic Computer**
- (2) Electronic Discrete Value Automatic Computer
- (3) Electronic Device Variable Automatic Computer
- (4) Electronic Discrete Variable Advanced Computer
- (5) None of these

272. When a file is saved for the first time-_____

- (1) a copy is automatically printed
- (2) **it must be given a name to identify it**
- (3) it does not need a name
- (4) it only needs a name if it is not going to be printed
- (5) None of these

273. The computers which are relatively rare because of their cost and size are:

- (1) Mini Computers
- (2) Micro Computers
- (3) **Super Computers**
- (4) Laptops
- (5) Mainframe Computer

274. A mistake in an algorithm that causes incorrect results is called a

- (1) **Logical error**
- (2) Syntax error
- (3) Machine Error
- (4) Compiler error
- (5) None of these

275. A(n) program is one that is ready to run and does not need to be altered in any way.

- (1) Interpreter
- (2) High-level
- (3) Compiler
- (4) COBOL
- (5) **Executable**

276. A set of step-by-step procedures for accomplishing a task is known as a(n)—

- (1) **algorithm**
- (2) hardware program
- (3) software bug
- (4) firmware program
- (5) None of these

277. The main directory of a disk is called the.....directory.

- (1) **root**
- (2) sub
- (3) folder
- (4) network
- (5) None of these

278. A.....is a collection of data that is stored electronically as a series of records in a table.

- (1) spreadsheet
- (2) presentation
- (3) **database**
- (4) web page
- (5) None of these

279. As you create documents, graphs and pictures your computer holds the data in—

- (1) Restore file
- (2) Backup drive
- (3) Clip board
- (4) **Memory**
- (5) None of these

280. All are included in removable media except the following—

- (1) CD-ROMs
- (2) Diskette
- (3) DVDs
- (4) **High disk drive**
- (5) None of these

281.processing is used when a large mail-order company accumulates orders and processes them together in one large set.
- (1) **Batch**
 - (2) Online
 - (3) Real-time
 - (4) Group
 - (5) None of these
282. Computer programs are written in a high-level programming language; however, the human readable version of a program is called—
- (1) cache
 - (2) instruction set
 - (3) **source code**
 - (4) word size
 - (5) None of these
283. What happens if you press Ctrl + Shift + F8?
- (1) It activates extended selection
 - (2) **It activates the rectangular selection**
 - (3) It selects the paragraph on which the insertion line is.
 - (4) None of above
 - (5) All the above
284. Which of the following is not valid version of MS Office?
- (1) Office XP
 - (2) **Office Vista**
 - (3) Office 2007
 - (4) None of above
 - (5) None of these
285. What is the short cut key to open the Open dialog box in ms word?
- (1) F12
 - (2) Shift F12
 - (3) Alt + F12
 - (4) **Ctrl + F12**
 - (5) None of these
286. How can you disable extended selection mode?
- (1) Press F8 again to disable
 - (2) Press Del to disable
 - (3) **Press Esc to disable**
 - (4) Press Enter to disable
 - (5) None of these
287. Auto Calculate will quickly add selected cells if you.....
- (1) right click on the status bar and select Sum
 - (2) **click the Auto Calculate button on the toolbar**
 - (3) use the key combination Ctrl+\$
 - (4) Double click the selection
 - (5) None of the above
288. You can add a hyperlink to your worksheet by pressing
- (1) Alt + K
 - (2) Ctrl + H
 - (3) **Ctrl + K**
 - (4) Ctrl + Shift + K
 - (5) None of the above

289. _____ are 'attempts by individuals to obtain confidential information from you by falsifying their identity.

- (1) **Phishing**
- (2) Computer viruses
- (3) Spyware scams
- (4) Viruses
- (5) None of the above

290. Which of the following is the fastest type of computer?

- (1) Laptop
- (2) Notebook
- (3) Personal computer
- (4) Workstation
- (5) **Supercomputer**

291. Which of the following is not a term pertaining to the Internet?

- (1) **Keyboard**
- (2) Link
- (3) Browser
- (4) Search Engine
- (5) Hyperlink

292. The operating system that is self-contained in a device and resident in the ROM is

- (1) Batch Operating System
- (2) Real - time Operating System
- (3) **Embedded Operating System**
- (4) Multi Operating System
- (5) None of these

293. The computer abbreviation KB usually means—

- (1) Key Block
- (2) Kernel Boot
- (3) Key Byte
- (4) Kit Bit
- (5) **Kilo Byte**

294. is the key to close a selected drop - down list; cancel a command and close a dialog box.

- (1) TAB
- (2) SHIFT
- (3) **ESC**
- (4) F10
- (5) None of these

295. Which of the following is NOT one of the four major data processing functions of a computer?

- (1) gathering data
- (2) processing data into information
- (3) **analyzing the data or information**
- (4) storing the data or information
- (5) None of these

296. The CPU and memory are located on the :

- (1) expansion board
- (2) **motherboard**
- (3) storage device
- (4) output device
- (5) display board

297. A is an additional set of commands that the computer displays after you make a selection from the main menu
- (1) **dialog box**
 - (2) submenu
 - (3) menu selection
 - (4) All of the above
 - (5) None of these
298. A letter, memo, proposal or other file that is created using Microsoft Word is called as?
- (1) Master
 - (2) Slide
 - (3) **Document**
 - (4) Worksheet
 - (5) None of these
299. Which of the following are parts of the CPU?
- (1) Secondary Memory
 - (2) **Control unit**
 - (3) Input device
 - (4) Printer
 - (5) None of these
300. Which is not the portable computer?
- (1) Micro-processor
 - (2) Calculator
 - (3) **Series Computes**
 - (4) Parallel Computers
 - (5) None of these
301. The ROM chip which can be rewritten several times and requires the action of ultraviolet radiations to erase its contents is_____
- (1) Flash memory
 - (2) PROM
 - (3) EEPROM
 - (4) **EPROM**
 - (5) None of these
302. FPI stands for_____
- (1) Faults per inch
 - (2) **Frames per inch**
 - (3) Figure per inch
 - (4) Film per inch
 - (5) None of these
303. A terabyte comprises
- (1) **1024 gigabyte**
 - (2) 1024 kilobyte
 - (3) 1024 megabyte
 - (4) 1024 byte
 - (5) None of these
304. The memory which is utmost accessible to the processor is_____
- (1) **Cache memory**
 - (2) RAM
 - (3) Hard disk
 - (4) Flash memory
 - (5) None of these

305. In which kind of disk does the read/write head physically touches the surface?

- (1) Hard Disk
- (2) Compact Disk
- (3) **Floppy Disk**
- (4) all of the above
- (5) None of these

306. What is the correct syntax for typing a function into a cell?

- (1) **Equal sign, Function Name, Matching brackets**
- (2) Function Name, Equal sign, Matching brackets
- (3) Equal sign, Matching brackets, Function Name
- (4) None of the above
- (5) None of these

307. If you see a small red triangle in the top right corner of a cell, it means there is something attached to the cell. What is it?

- (1) **A comment**
- (2) An attachment
- (3) An error
- (4) None of the above
- (5) None of these

308. **Cache memory is–**

- (1) **Smaller and faster than main storage**
- (2) Bigger and slower than main storage
- (3) Smaller but slower than main memory
- (4) Bigger and faster than main memory
- (5) None of these

309. **The overall design, construction, organization and interconnecting of the various components of a computer system is referred as–**

- (1) **Computer Architecture**
- (2) Computer Flowchart
- (3) Computer Algorithm
- (4) All of the above
- (5) None of these

310. **BIOS are responsible for**

- (1) **Handling the particulars of input/output operations**
- (2) Output operations
- (3) Input operations
- (4) All of the above
- (5) None of these

311. **BISYNC is an abbreviation for–**

- (1) Binary Input/Binary Output
- (2) **Binary synchronous**
- (3) Binary digit
- (4) All of the above
- (5) None of these

312. **A process of trying out a new product by independent users before it is finally manufactured/developed–**

- (1) Alpha test
- (2) **Beta Test**
- (3) Gamma test
- (4) All of the above
- (5) None of these

313. An E-mail protocol for storage, management and change, especially in corporate offices—

- (1) **Message handling service**
- (2) Postal service's
- (3) Data storage
- (4) All of the above
- (5) None of these

314. Password is—

- (1) **Code by which a user gains access to a computer system**
- (2) Pass for viewing movie
- (3) Entrance without paying something
- (4) All of the above
- (5) None of these

315. The technique where digital signals are converted to its analog form for transmission over an analog facility is called—

- (1) **Modulation**
- (2) Digitization
- (3) Multiprocessing
- (4) All of the above
- (5) None of these

316. Narrowband channel is a communication channels—

- (1) **That handles low volumes of data**
- (2) Used mainly for telegraph lines and low speed terminals
- (3) Both (1) and (2)
- (4) All of the above
- (5) None of these

317. MIME is an acronym for

- (1) Multiprogramming Internet Mail Extension
- (2) Multicasting Internet Mail Extension
- (3) Multiple Internet Mail Extension
- (4) **Multipurpose Internet Mail Extension**
- (5) None of these

318. The..... Settings are automatic and standard.

- (1) **Default**
- (2) CPU
- (3) Peripheral
- (4) User-friendly
- (5) None of these

319. Pop-ups are a form of _____ on the World Wide Web?

- (1) Instant Messaging
- (2) Search Engines
- (3) Browsers
- (4) Mark-up Languages
- (5) **Online Advertising**

320. Which of the following is true about Operating System?

- (1) It is an interface between user and the computer.
- (2) It manages all resources
- (3) It does all Memory management and Process management tasks
- (4) **All are true**
- (5) None of these

321. All formula in Excel start with

- (1) %
- (2) +
- (3) =
- (4) -
- (5) None of the above

322. Which of the following displays the contents of the active cell?

- (1) Active cell
- (2) **Formula bar**
- (3) Menu bar
- (4) Name box
- (5) None of the above

323. Tab scrolling buttons

- (1) Allow you to view a different worksheet
- (2) Allow you to view additional worksheet row down
- (3) Allow you to view additional worksheet columns to the right
- (4) **Allow you to view additional sheet tabs**
- (5) None of the above

324. What is the keyboard shortcut for creating a chart from the selected cells?

- (1) F3
- (2) F5
- (3) F7
- (4) **F11**
- (5) None of the above

325. You cannot close MS Word application by

- (1) Choosing File menu then Exit submenu
- (2) Press Alt+F4
- (3) Click X button on title bar
- (4) **From File menu choose Close submenu**
- (5) None of these

326. Which file starts MS Word?

- (1) **Winword.exe**
- (2) Word.exe
- (3) Msword.exe
- (4) Word2003.exe
- (5) None of these

327. Where can you find the horizontal split bar on MS Word screen?

- (2) On the left of horizontal scroll bar
- (3) On the right of horizontal scroll bar
- (4) **On the top of vertical scroll bar**
- (5) On the bottom of vertical scroll bar
- (6) None of these

328. One of the functions of the arithmetic logic unit is to:

- (1) **receive data from the registers**
- (2) convert negative numbers to hexadecimal code
- (3) send logical operations, such as AND or NOT, to the alphabetic unit
- (4) retrieve data from virtual memory
- (5) none of these

329. What is defined as the number of bits that the CPU processes as a unit?

- (1) A computer sentence
- (2) **A computer word**
- (3) A computer phrase
- (4) A computer term
- (5) None of these

330. _____ Systems use a light beam to scan input data and convert it into electrical signals, which are sent to the computer for processing.

- (1) Image recognition
- (2) **Optical recognition**
- (3) PDF
- (4) Application
- (5) None of these

331. _____ Devices accept the spoken word through a microphone and convert it into binary code that can be understood by the computer.

- (1) **Speech recognition**
- (2) Handwriting recognition
- (3) Peripheral
- (4) All of the above
- (5) None of these

332. Name the technique of processing transactions in random order.

- (1) **Transaction processing**
- (2) Batch processing
- (3) Offline processing
- (4) Sequential file processing
- (5) None of these

333. _____ Means that a transaction is processed fast enough for the result to come back and be acted upon right away.

- (1) **Real-time processing**
- (2) Records processing
- (3) Batch processing
- (4) All of the above
- (5) None of these

334. _____ uses an area of memory to temporarily store data from disk that the program might need soon.

- (1) Data transferring
- (2) DVD
- (3) **Disk caching**
- (4) All of the above
- (5) None of these

335. What is a device that prevents electrical problems from affecting computer data files?

- (1) An incremental backup
- (2) A full backup
- (3) **A surge protector**
- (4) A differential backup
- (5) None of these

336. What is any text that can be keyed in, such as a memo?

- (1) A database
- (2) A spreadsheet
- (3) **A text document**
- (4) A business presentation
- (5) None of these

337. What type of program lets you produce professional-looking documents containing both text and graphics?
- (1) A page composer
 - (2) A thesaurus
 - (3) **A desktop publisher**
 - (4) A speller checker
 - (5) None of these
338. The letter and number of the intersecting column and row is the:
- (1) Cell coordinates
 - (2) Cell location
 - (3) Cell position
 - (4) **Cell address**
 - (5) None of these
339. What is the standard query language supported by most DBMSs?
- (1) Object-oriented language
 - (2) Report generator language
 - (3) **Structured Query Language (SQL)**
 - (4) Query-by-example (QBE)
 - (5) None of these
340. Which of the following are three fundamental characteristics that make a computer useful?
- (1) Lightweight, inexpensive, and sturdy
 - (2) **Speed, reliability, and storage capability**
 - (3) Durable, connectible, and renewable
 - (4) all of the above
 - (5) none of these
341. Which of the following is an appropriate use of groupware?
- (1) A top-secret project
 - (2) A highly classified project
 - (3) An individual employee project
 - (4) **A team project**
 - (5) None of these
342. Software used for database management can store data, update it, _____ it, retrieve it, report it, and print it.
- (1) **manipulate**
 - (2) download
 - (3) see
 - (4) all of the above
 - (5) none of these
343. Which of the following is NOT a function of an operating system?
- (1) Executing and providing services for applications software
 - (2) Managing the computer's resources
 - (3) Establishing a user interface
 - (4) **Formatting a word document**
 - (5) None of these
344. Which of the following helps describe the Windows .NET Server?
- (1) **It is designed for different levels of network complexity.**
 - (2) It is a direct upgrade from Windows NT.
 - (3) It is designed to replace Novell's Netware.
 - (4) It has limited complexity.
 - (5) None of these

345. The process of analyzing large data sets in search of new, previously undiscovered relationships is known as:
- (1) **data mining**
 - (2) data marting
 - (3) data maintenance
 - (4) data warehousing
 - (5) none of these
346. The focus of the first phase of the systems development life cycle is to:
- (1) Design what the new system should do
 - (2) Analyze and document the existing system
 - (3) **Identify problems and opportunities**
 - (4) Implement the new system
 - (5) None of these
347. Which of the following is a network in which computers are located physically close together, often in the same building?
- (1) WAN
 - (2) PAN
 - (3) MAN
 - (4) **LAN**
 - (5) None of these
348. What is a modulator/demodulator that is connected to a circuit board or motherboard?
- (1) Fax modem
 - (2) Network Interface Card (NIC)
 - (3) **Internal modem**
 - (4) External modem
 - (5) None of these
349. What kind of server converts IP addresses to domain names?
- (1) File
 - (2) **DNS**
 - (3) Email
 - (4) P2P
 - (5) None of these
350. In the OSI model, the actual transmission of data is handled in the _____ layer.
- (1) data link
 - (2) **physical**
 - (3) network
 - (4) transport
 - (5) none of these
351. Which of the following is NOT true about laptop computers?
- (1) They are typically more expensive than desktops.
 - (2) They are typically more expensive than desktops.
 - (3) They often have fewer components than PCs.
 - (4) **They cannot be connected to a PC.**
 - (5) None of these
352. On a CD-RW you can
- (1) read and write information
 - (2) only read information
 - (3) only write information
 - (4) **read, write and rewrite information**
 - (5) None of these

353. In computer terminology, information means

- (1) Raw data
- (2) **Data in more useful**
- (3) Alphanumeric data
- (4) Program
- (5) None of these

354. After a picture has been taken with a digital camera and processed appropriately, the actual print of the picture is considered

- (1) data
- (2) input
- (3) **output**
- (4) the process
- (5) None of these

355. What is output?

- (1) What the processor takes from the user
- (2) What the user gives to the processor
- (3) What the processor gets from the user
- (4) **What the processor gives to the user**
- (5) None of these

356. What is the main difference between a mainframe and a super computer ?

- (1) Super computer is much larger than mainframe computers
- (2) Super computers are much smaller than mainframe computers
- (3) **Supercomputers are focused to execute few programs as fast as possible while mainframe uses its power to execute as many programs concurrently**
- (4) Supercomputers are focused to execute as many programs as possible while mainframe uses its power to execute few programs as fast as possible
- (5) None of these

357. Programs such as Mozilla Firefox that serve as navigable windows into the Web are called

- (1) Hypertext
- (2) Networks
- (3) Internet
- (4) **Web browsers**
- (5) None of these

358. What is the function of Recycle Bin?

- (1) **Store deleted file**
- (2) Store temporary file
- (3) Store corrupted file
- (4) Store Document file
- (5) None of these

359. Which device cannot be shared in network ?

- (1) Floppy
- (2) **Keyword**
- (3) Computer
- (4) Printer
- (5) None of these

360. A right click on the desktop itself will.....

- (1) **open the Display Properties dialog box**
- (2) show a context - sensitive menu
- (3) open the Control Panel
- (4) minimize all open applications
- (5) None of these

361. The advantage of using a spreadsheet is:

- (1) Calculations can be done automatically.
- (2) changing data automatically updates calculations
- (3) more flexibility
- (4) **all of the above**
- (5) None of the above

362. Documentations should include

- (1) Destination and users of the output data
- (2) Source of input data
- (3) Information on the purpose of the workbook
- (4) **All of above**
- (5) None of the above

363. To edit the selected cell in ms excel-

- (1) Press F1
- (2) **Press F2**
- (3) Press F4
- (4) Press F5
- (5) None of these

364. You can convert existing Excel worksheet data and charts to HTML document by using the

- (1) FTP Wizard
- (2) **Internet Assistant Wizard**
- (3) Intranet Wizard
- (4) Import Wizard
- (5) None of the above

365. Which of the following is graphics solution for Word Processors?

- (1) **Clipart**
- (2) WordArt
- (3) Drop Cap
- (4) All of above
- (5) None of the Above

366. You can detect spelling and grammar errors by-

- (1) Press Shift + F7
- (2) Press Ctrl + F7
- (3) Press Alt+ F7
- (4) **Press F7**
- (5) None of the Above

367. What is the shortcut key to Indent the paragraph in ms word?

- (1) Ctrl + M
- (2) Ctrl + P
- (3) Shift + M
- (4) Ctrl + I
- (5) None of these

368. Which of the following storage media provides sequential access only ?

- (1) Floppy disk
- (2) Magnetic disk
- (3) **Magnetic tape**
- (4) Optical disk
- (5) None of these

369. What is the storage area for e-mail messages called?

- (6) A folder
- (7) A directory
- (8) **A mailbox**
- (9) The hard disk
- (10) None of these

370. The set of parallel electrical conducting lines through which different components on the mother board of a PC unit are linked together are called:

- (1) Conductors
- (2) **Buses**
- (3) Slide Master
- (4) Consecutives
- (5) None of these

371. A PDA's memory contents remain intact when it is turned off because:

- (1) **A battery keeps current available for RAM**
- (2) The memory contents are synchronized with a desktop
- (3) The memory contents are copied to flash cards
- (4) The memory contents are stored in ROM
- (5) None of these

372. A network of geographically distant computers and terminals is called a-

- (1) Integrated Services Digital Network (ISDN)
- (2) Metropolitan area network (MAN).
- (3) **Wide area network (WAN)**
- (4) Local area network (LAN)
- (5) None of these

373. One byte represents:

- (1) Eight characters
- (2) **Eight bits**
- (3) A single digit with two possible states
- (4) A word
- (5) None of these

374. Saving files in HTML format:

- (1) **Makes it possible for anyone to view the file in a Web browser**
- (2) Increases file conversion costs
- (3) Decreases software compatibility
- (4) All of the above
- (5) None of these

375. Which of the following would NOT be performed with application software?

- (1) Financial report sent to investors
- (2) **Hard disk cleanup**
- (3) Charts for a sales meeting presentation
- (4) Customer list used for mailing invoices
- (5) None of these

376. Which of the following statements is TRUE about the public switched telephone network (PSTN)?
- (1) PSTN is a packet-switching network
 - (2) **PSTN is comprised of a variety of physical media, including twisted pair and fiber optic cable**
 - (3) PSTN is exclusively a digital network system
 - (4) PSTN is only used for voice transmissions, while the Internet is used for data transmissions
 - (5) None of these
377. Which of the following best describes the difference between the Internet and the World Wide Web?
- (1) The Internet is the collection of computers, while the World Wide Web is the wiring and transmission protocols that connect them
 - (2) The Internet carries traffic for schools, government offices, and other public organizations, while the World Wide Web carries commercial traffic
 - (3) The Internet consists of software programs such as e-mail and IRC, while the World Wide Web is a collection of Web pages
 - (4) **The Internet is the physical network of global computers, while the World Wide Web is many hypertext documents distributed globally over many computers**
 - (5) None of these
378. Which of the following runs on a user's local computer and is used to request and display Web pages?
- (1) FTP
 - (2) **Web browser**
 - (3) Web server
 - (4) HTML
 - (5) None of these
379. Which of the following computer types is most powerful?
- (1) **Professional workstation**
 - (2) Internet appliance
 - (3) Desktop computer
 - (4) Network computer
 - (5) None of these
380. Which of the following is the most frequently used input device?
- (1) Microphone
 - (2) Scanner
 - (3) Touch screen
 - (4) **Mouse**
 - (5) None of these
381. A modem is necessary if you want to-
- (1) Add a scanner to your computer system
 - (2) Have voice mail added to your regular telephone service
 - (3) **Connect to other computers or to the Internet using phone line, cable, or wireless connections.**
 - (4) Display digital camera photographs on your computer screen
 - (5) None of these
382. MS Excel is a?
- (1) Window based word processor package
 - (2) **Window based spreadsheet package**
 - (3) DOS based spreadsheet package
 - (4) Window based accounting package
 - (5) None of these

383. What is the flow of data between countries commonly called?

- (1) International information system
- (2) EDI
- (3) Outsourcing
- (4) **Trans border data flow**
- (5) None of these

384. Which of the following is NOT a purpose of antivirus programs?

- (1) Remove any identified viruses
- (2) **Copy the name of the virus and send it to Microsoft for inspection**
- (3) Notify a user if a virus is found
- (4) Search for viruses
- (5) None of these

385. <H1> is an example of _____.

- (1) **HTML**
- (2) GML
- (3) SGML
- (4) NSGML
- (5) None of these

386. Which type of network requires HPNA adapters for communication between network nodes?

- (1) **Phone line**
- (2) Wireless
- (3) Power line
- (4) Ethernet
- (5) None of these

387. To analyze vast quantities of scientific data and display underlying patterns, you would use a:

- (1) Mainframe
- (2) Server
- (3) **Supercomputer**
- (4) Minicomputer
- (5) None of these

388. The free, open-source operating system that is becoming popular is:

- (1) Mac OS X
- (2) Microsoft Windows XP
- (3) UNIX
- (4) **Linux**
- (5) None of these

389. What term is used to describe software that monitors your online computer activities?

- (1) Snooper ware
- (2) **Spyware**
- (3) Tracker ware
- (4) Travel ware
- (5) None of these

390. Which of the following is a memory management technique that makes the random access memory appear larger than it is?

- (1) Byte mapping
- (2) Preemptive multitasking
- (3) Read-only memory
- (4) **Virtual memory**
- (5) None of these

391. The two major components of system software are:
- (1) **The operating system and system utilities**
 - (2) Application software and system utilities
 - (3) Primary memory and storage
 - (4) The operating system and applications software
 - (5) None of these
392. Which of the following may be necessary for you to do after you install new application software?
- (1) Turn the computer power switch off and then back on
 - (2) Do a cold boot
 - (3) Press Shift + Alt + Del
 - (4) **Do a warm boot**
 - (5) None of these
393. The power-on self-test-----
- (1) Checks for upgrades to the application software
 - (2) **Verifies that the computer hardware is working properly**
 - (3) Is able to provide easy-to-follow on-screen instructions to correct hardware problems
 - (4) Is conducted after the BIOS instructions are placed in memory
 - (5) None of these
394. Input, processing, output, and storage are collectively referred to as:
- (1) The systems cycle
 - (2) **The information processing cycle**
 - (3) The system unit
 - (4) Communication
 - (5) None of these
395. Which of the following is NOT part of the motherboard?
- (1) System clock
 - (2) **Connector**
 - (3) CPU
 - (4) Chipset
 - (5) None of these
396. An example of a wireless medium that sends data through the air or space is:
- (1) Fiber-optic cable.
 - (2) Coaxial cable.
 - (3) Twisted pair.
 - (4) **Microwaves.**
 - (5) None of these
397. To reverse the effect of your last action in word -----
- (1) Use the cut command
 - (2) **Use the Undo command**
 - (3) Press the delete key
 - (4) Use the Redo command
 - (5) None of these
398. Information that comes from an external source and fed into computer software is called
- (1) Output
 - (2) **Input**
 - (3) Throughput
 - (4) Reports
 - (5) None of these

399. The basic unit of a worksheet into which you enter data in Excel is called a—

- (1) tab
- (2) box
- (3) range
- (4) **cell**
- (5) None of these

400. All of the following are examples of real security and privacy risks EXCEPT

- (1) hackers
- (2) viruses
- (3) **Spam**
- (4) identity theft
- (5) None of these

401. Which of the following is not an example of hardware?

- (1) Scanner
- (2) Printer
- (3) Monitor
- (4) Mouse
- (5) **Interpreter**

402. In Excel, this is a prerecorded formula that provides a shortcut for complex calculations.....

- (1) Value
- (2) Data Series
- (3) **Function**
- (4) Field
- (5) None of these

403. The process of trading goods over the Internet is known as

- (1) e-selling-n-buying
- (2) e-trading
- (3) e-finance
- (4) e-salesmanship
- (5) **e-commerce**

404. A device that connects to a network without the use of cables is said to be—

- (1) distributed
- (2) **free**
- (3) centralized
- (4) open source
- (5) None of these

405. Which of the following is a circuit that issue signals at regular intervals...?

- (1) Circuit board
- (2) **Clock**
- (3) Circuit card
- (4) Gates
- (5) None of these

406. A set of related programs are known as-----

- (1) File
- (2) Arrays
- (3) **Package**
- (4) Subscripts
- (5) None of these

407. The 0 and 1 in the binary numbering system are called binary digits or

- (1) bytes
- (2) kilobytes
- (3) decimal bytes
- (4) **bits**
- (5) nibbles

408. The 7-bit ASCII code widely used

- (1) **For data communication work**
- (2) In IBM mainframe models
- (3) For coding external memory
- (4) In large machines produced by non-IBM vendors
- (5) None of the above

409. A hard copy would be prepared on a

- (1) Line printer
- (2) Dot matrix printer
- (3) Type writer terminal
- (4) Plotter
- (5) **All of the above**

410. Which of the following animations cannot be done in PowerPoint?

- (5) bullet list, revealed one bullet point at a time
- (6) clip art - Fly in from the bottom
- (7) **table, revealed row by row**
- (8) chart, revealed by series
- (9) None of these

411. Several views are available in MS Front Page. Which one of the following is NOT a valid view ?

- (1) Design View
- (2) Folders View
- (3) Navigation View
- (4) **Web Server View**
- (5) None of these

412. One of the components of central processing unit (CPU) of the computer that performs mathematical and logical operations is ...

- (1) **ALU (arithmetic logical unit)**
- (2) Address register
- (3) Analog
- (4) All of the above
- (5) None of these

413. is the key we use to run the selected command.

- (1) SHIFT
- (2) TAB
- (3) **ENTER**
- (4) CTRL
- (5) None of these

414. To name a constant, you use the _____ dialog box.

- (1) Create names
- (2) **Define name**
- (3) Paste name
- (4) Format cells
- (5) None of the Above

415. When you insert an Excel file into a Word document, the data are

- (1) Hyperlinked
- (2) **Placed in a word table**
- (3) Linked
- (4) Embedded
- (5) None of the above

416. A function inside another function is called a Function.

- (1) **Nested**
- (2) Round
- (3) Sum
- (4) Text
- (5) None of the above

417. Selects the entire Row press-----

- (1) **Shift + Space**
- (2) Shift + ctrl
- (3) Shift + alt
- (4) Space + enter
- (5) None of these

418. In Assembly language....

- (1) Mnemonics are used to code operations
- (2) Alphanumeric symbols are used for addresses
- (3) Language lies between high-level language and machine language
- (4) **All of the above**
- (5) None of these

419. CPU capacity can be measured in

- (1) BPS
- (2) MIPS
- (3) **MHz**
- (4) MPI
- (5) KHz

420. "Zipping" a file means

- (1) Encrypting the message
- (2) **Compressing the message**
- (3) Transfer the message
- (4) All of these
- (5) None of these

421. A shares hardware, software, and data among authorized users.

- (1) **network**
- (2) protocol
- (3) hyperlink
- (4) transmitter
- (5) None of these

422. To produce a high - quality graphics (hardcopy) in color, you would want to use a

- (1) Virtual Printer
- (2) Laser Printer
- (3) Ink - jet Printer
- (4) **Plotter**
- (5) RGB Monitor

423. When was the first Windows operating system launched?

- (1) 1984
- (2) **1985**
- (3) 1988
- (4) 1989
- (5) 1990

424. Thesaurus tool in MS Word is used for-

- (1) Spelling suggestions
- (2) Grammar options
- (3) **Synonyms and Antonyms words**
- (4) All of above
- (5) None of the Above

425. What is the smallest and largest font size available in Font Size tool on formatting toolbar?

- (1) **8 and 72**
- (2) 8 and 64
- (3) 12 and 72
- (4) None of above
- (5) None of the Above

426. Aligns the selected text or line to justify the screen press-----

- (1) Ctrl + c
- (2) Ctrl + l
- (3) **Ctrl + J**
- (4) Ctrl + k
- (5) None of these

427. Which of the following is different from other ?

- (1) **Internet**
- (2) Windows
- (3) Unix
- (4) Linux
- (5) None of these

428. When data changes in multiple lists and all lists are not updated, this causes?

- (1) data redundancy
- (2) information overload
- (3) duplicate data
- (4) **data inconsistency**
- (5) None of these

429. Granting an outside organization access to internet web pages is often implemented using a(n)?

- (1) **extranet**
- (2) intranet
- (3) internet
- (4) hacker
- (5) None of these

430. Loading Operating System onto RAM is called?

- (1) Printing
- (2) Saving
- (3) **Booting**
- (4) Staring
- (5) None of these

431. The purpose of the primary key in a database is to :
- (1) unlock the database
 - (2) **provide a map of the data**
 - (3) uniquely identify a record
 - (4) establish constraints on database operations
 - (5) None of these
432. Using Windows Explorer, a plus (+) sign in front of a folder indicates—
- (1) an open folder.
 - (2) **the folder contains subfolders.**
 - (3) a text file.
 - (4) a graphics file
 - (5) none of these
433. All of the following statements concerning windows are true EXCEPT—
- (1) **windows are an example of a command-driven environment.**
 - (2) windows can be resized and repositioned on the desktop.
 - (3) more than one window can be open at a time.
 - (4) toolbars and scrollbars are features of windows.
 - (5) None of these
434. The memory resident portion of the operating system is called the—
- (1) Registry.
 - (2) API.
 - (3) CMOS.
 - (4) **Kernel.**
 - (5) None of these
435. The basic input/output system (BIOS) is stored in:
- (1) RAM.
 - (2) **ROM.**
 - (3) The CPU.
 - (4) The hard drive
 - (5) None of these
436. Which of the following is not a tower?
- (1) CPU
 - (2) Motherboard
 - (3) **Peripheral**
 - (4) All of the above
 - (5) None of these
437. The horizontal and vertical lines on a worksheet are called—
- (1) cells
 - (2) sheets
 - (3) block lines
 - (4) **gridlines**
 - (5) None of these
438. What is usually used for displaying information at public places ?
- (1) Monitors
 - (2) Overhead Projections
 - (3) Monitors and Overhead Projections
 - (4) **Touch Screen Kiosks**
 - (5) None of these

439. Which key is used in combination with another key to perform a specific task ?
- (1) Function
 - (2) **Control**
 - (3) Arrow
 - (4) Space bar
 - (5) None of these
440. Fax machines and imaging systems are examples of—
- (1) bar-code readers
 - (2) **imaging systems**
 - (3) scanning devices
 - (4) pen-based systems
 - (5) None of these
441. What is MP3?
- (1) A mouse
 - (2) A Printer
 - (3) **A Sound format**
 - (4) A Scanner
 - (5) None of these
442. _____ is a process that permits multiple computers to use the same IP address and hide their actual IP addresses from the Internet.
- (1) Routing
 - (2) **Network address translation (NAT)**
 - (3) Signature referencing
 - (4) Packet filtering
 - (5) None of these
443. What characteristic of read-only memory (ROM) makes it useful ?
- (1) ROM information can be easily updated.
 - (2) **Data in ROM is nonvolatile, that is, it remains there even without electrical power.**
 - (3) ROM provides very large amounts of inexpensive data storage.
 - (4) ROM chips are easily swapped between different brands of computers.
 - (5) None of these
444. Data representation is based on the.....number system, which uses two numbers to represent all data.
- (1) **binary**
 - (2) biometric
 - (3) bicentennial
 - (4) byte
 - (5) None of these
445. To what temporary area can you store text and other data, and later paste them to another location?
- (1) **The clipboard**
 - (2) ROM
 - (3) CD-ROM
 - (4) The hard disk
 - (5) None of these
446. Classes, instances, and methods are characteristics of:
- (1) Testing plan construction
 - (2) Artificial intelligence techniques
 - (3) **Object-oriented design**
 - (4) Flowcharts and pseudo code
 - (5) None of these

447. Which of the following correctly describes the CD-R and DVD-R discs?
- (1) You may record data to the disc surface multiple times and can read the current contents at any time.
 - (2) You may read data from the disc but may not alter its contents.
 - (3) You may record data to the disc surface multiple times but have no direct reading capability.
 - (4) **You may record data to the disc surface once and then may only read its contents**
 - (5) None of these
448. To move down a page in a document
- (1) jump
 - (2) fly
 - (3) wriggle
 - (4) **scroll**
 - (5) None of these
449. CD-ROM stands for.....
- (1) central processing unit
 - (2) CD-remote open mouse
 - (3) CD-resize or minimize
 - (4) **CD-read only memory**
 - (5) None of these
450. Use this when you want to make all letters capital without having to use the shift key for each character.....
- (1) shifter
 - (2) upper case
 - (3) **caps lock key**
 - (4) icon
 - (5) None of these
- 451.-----is a program that has been physically etched onto a chip.
- (1) **Firmware**
 - (2) Software
 - (3) Compiler
 - (4) Interpreter
 - (5) None of these
452. The type of memory that must have a constant power supply is:
- (1) **SDRAM.**
 - (2) PROM.
 - (3) ROM.
 - (4) EEPROM.
 - (5) None of these
453. What type of e-commerce is being used when a student buys a computer from Dell.com?
- (1) B2B
 - (2) C2C
 - (3) B2E
 - (4) **B2C**
 - (5) None of these
454. ____ is the basic language of web page writing.
- (1) Generalized markup language
 - (2) Standard generalized markup language
 - (3) Nonstandard generalized markup language
 - (4) **Hypertext markup language**
 - (5) None of these

455. The topology where all the nodes are attached in a circular wiring arrangement is called a:
- (1) Star topology.
 - (2) Bus topology.
 - (3) Network topology.
 - (4) **Ring topology**
 - (5) None of these
456. Hard disk performance can be improved by using a(n):
- (1) Optimal storage device.
 - (2) **Disk cache.**
 - (3) Solid-state storage device.
 - (4) Flash memory reader
 - (5) None of these
457. Which is NOT a characteristic of a system unit?
- (1) Provides a sturdy frame for mounting internal components
 - (2) Provides room for system upgrades
 - (3) **Represents data as binary numbers**
 - (4) Houses the connectors for input and output devices
 - (5) None of these
458. Where are the Editing group and the Replace command found?
- (1) On the Insert tab
 - (2) On the Review tab
 - (3) On the View tab
 - (4) **On the Home tab**
 - (5) None of these
459. What function displays row data in a column or column data in a row?
- (1) Hyperlink
 - (2) Index
 - (3) **Transpose**
 - (4) Rows
 - (5) None of the above
460. This type of software contains rows and columns.
- (1) Drawing
 - (2) **Spreadsheet**
 - (3) Database
 - (4) Word processing
 - (5) None of the above
461. Software for organizing storage and retrieval of information is a(n)—
- (1) operating system
 - (2) database
 - (3) **database program**
 - (4) data warehouse
 - (5) None of these
462. To insert a word into the middle of a sentence-
- (1) **move the cursor to the desired location in the sentence and type the new word**
 - (2) move the cursor to the desired location in the sentence, press Enter key, and type the new word
 - (3) move the cursor to the beginning of the sentence and start typing
 - (4) retype the whole sentence
 - (5) None of these

463. A high-speed transmission line that carries WAN traffic is called a:

- (1) X.25 line
- (2) P2PN.
- (3) Backbone
- (4) POP
- (5) None of these

464. A DVD is an example of a(n) –

- (1) hard disk
- (2) **optical disc**
- (3) output device
- (4) solid-state storage device
- (5) None of these

465. Grouping and processing all of a firm's transactions at one time is called–

- (1) a database management system
- (2) **batch processing**
- (3) a real-time system
- (4) an on-line system
- (5) None of these

466. Semi Conductor Memory is known as?

- (1) **RAM**
- (2) ROM
- (3) PROM
- (4) EPROM
- (5) None of these

467. Every computer on the Internet is known as?

- (1) **Host**
- (2) Client
- (3) Modem
- (4) Server
- (5) None of these

468. A spiral shape track formatting is present in

- (1) Floppy Disk
- (2) **Optical Disk**
- (3) Hard Disk
- (4) Half-inch Tape Cartridge
- (5) None of these

469.----- Types of virus that stays permanently in the RAM memory

- (1) **Resident**
- (2) File infectors
- (3) Boot virus
- (4) Macro virus
- (5) None of these

470. Which of the following groups contains graphical file extensions?

- (1) JPG, CPX, GCM
- (2) GIF, TCF, WMF
- (3) TCP, JPG, BMP
- (4) **JPG, GIF, BMP**
- (5) None of these

471. A number system with a base of two is referred as–

- (1) Unary number system
- (2) **Binary number system**
- (3) Octal number system
- (4) All of the above
- (5) None of these

472. Which of the following is not true for primary storage?

- (1) **It is a part of the CPU**
- (2) It allows very fast access of data
- (3) It is relatively more expensive than other storage devices.
- (4) Can be removed and transported.
- (5) All of the above

473. Which of the following is the advantage of Assembly language over Machine language?

- (1) Easy to use
- (2) Easy to understand
- (3) Easy to modify
- (4) **All the above**
- (5) None of these

474. VPN stands for-----

- (1) Virtual Personal Network
- (2) Very Private Network
- (3) **Virtual Private Network**
- (4) Vicious Personal Network
- (5) None of these

475. Which of the following is true about Dial-up internet access?

- (1) **It utilizes the existing telephone services**
- (2) It uses a router for security
- (3) It utilizes the broadband technology
- (4) Modem speeds are very fast
- (5) All of the above

476. Which of the following memories can be read directly by the computer processor?

- (1) Hard Disk
- (2) **Main Memory**
- (3) CD
- (4) DVD
- (5) None of these

477. The communication between a processor and other devices inside the computer is done through?

- (1) **Bus**
- (2) Channel
- (3) Network Cable
- (4) Chip
- (5) None of these

478. Who is/are the founders of Microsoft?

- (1) Bill Gates
- (2) **Bill Gates and Allen Paul**
- (3) Steve Jobs
- (4) Bill Gates and Steve Jobs
- (5) None of these

479. What is the difference between a check box and Radio button?

- (1) No difference
- (2) In radio buttons multiple options can be selected whereas in check boxes only single option can be selected
- (3) In check boxes as well as radio buttons multiple options can be selected, but radio buttons can be used only twice
- (4) **In check boxes multiple options can be selected whereas in radio buttons only single option can be selected**
- (5) None of these

480. If a memory chip is volatile, it will.....

- (1) explode if exposed to high temperatures
- (2) **lose its contents if current is turned off**
- (3) be used for data storage only
- (4) be used to both read and write data
- (5) None of these

481. Which is NOT a function of a microprocessor?

- (1) Controls the rest of the computer's components
- (2) **Keeps the system unit cool**
- (3) Processes data
- (4) Interprets instructions given by software
- (5) None of these

482. To connect to a WAN, you must have:

- (1) CSMA/CD
- (2) Wi-Fi
- (3) TCP/IP
- (4) **POP**
- (5) None of these

483. During the _____ operation, the control unit determines what the program is telling the computer to do.

- (1) fetch
- (2) execute
- (3) **decode**
- (4) arithmetic
- (5) None of these

484. _____ has a large storage capacity, up to 17 GB if both layers and both sides are used.

- (1) **DVD-ROM**
- (2) CD-ROM
- (3) Floppy
- (4) RAM
- (5) None of these

485. A _____ card connects each computer to the wiring in the network.

- (1) **network interface**
- (2) PC interface
- (3) Memory
- (4) All of the above
- (5) None of these

486. What is the initial page of the Web site?

- (1) The start page
- (2) The hyperlink page
- (3) The link page
- (4) **The home page**
- (5) None of these

487. What is the term for a set of step-by-step instructions that direct a computer to perform its tasks?

- (1) setup
- (2) **program**
- (3) system
- (4) Instruction manual
- (5) None of these

488. To execute a given DOS program, you must type a(n) _____.

- (1) **command**
- (2) order
- (3) syntax
- (4) all of the above
- (5) none of these

489. PC cards, flash memory cards, and smart cards are all examples of:

- (1) Removable hard disks.
- (2) Digital video discs.
- (3) Volatile memory devices.
- (4) **Solid state storage devices.**

490. A _____ is a unique identification number generated by a computer hardware component or a program.

- (1) Cookie
- (2) .NET Passport
- (3) **GUID**
- (4) Private Key
- (5) None of these

491. RAM is an example of volatile storage and serves as the computer's-----

- (1) **Short-term memory**
- (2) Hard drive
- (3) Permanent storage unit
- (4) Auxiliary CPU

492. When a computer prints a report, this output is called _____.

- (1) **Hard copy**
- (2) soft copy
- (3) COM
- (4) All of the above
- (5) None of these

493. The ascending order of a data hierarchy is-----

- (1) Bit-byte-record-field-file-database
- (2) Byte-bit-field-record-file-database
- (3) **Bit-byte-field-record-file-database**
- (4) Byte-bit-record-file-field-database

494. In computer terminology, information means-----

- (1) Raw data
- (2) Data
- (3) **Data in more useful or intelligible form**
- (4) Alphanumeric data program
- (5) None of these

495. A floppy disk contains-----

- (1) Circular tracks only
- (2) Sectors only
- (3) **Both circular tracks and sectors**
- (4) all of the above
- (5) None of these

496. A plotter is-----

- (1) An input device to produce good quality graphics
- (2) **An output device to produce drawings and graphics**
- (3) A fast output device using camera lenses
- (4) None of these
- (5) None of these

497. Which of the following is a graphical package?

- (1) **CorelDraw** (2) MS-Excel (3) MS-Word (4) all of the above (5) None of these

498. A mouse, trackball, and joystick are examples of ____."

- (1) **pointing devices**
- (2) pen input devices
- (3) data collection devices
- (4) multimedia devices
- (5) none of these

499. The Internet uses-----

- (1) Circuit switching (2) **Packet switching** (3) Hybrid switching (4) all of the above
(5) none of these

500. What would you use for immediate, real-time communication with a friend?

- (1) **Instant Messaging** (2) E-Mail (3) Usenet (4) Blog
(5) none of these

501. Which of the following is used to create newspaper style columns?

- (1) Format Tabs
- (2) Table Insert Table
- (3) Insert Textbox
- (4) **Format Columns**
- (5) None of the Above

502. How much space in minimum must be provided between columns?

- (1) **0"** (2) 0.5" (3) 1" (4) 1.5" (5) None of the Above

503. Which operation you will perform if you need to move a block of text?

- (1) Copy and Paste
- (2) **Cut and Paste**
- (3) Paste and Delete
- (4) Paste and Cut
- (5) None of the Above

504. The electronic switches in the ENIAC were:

- (1) integrated circuits
- (2) transistors
- (3) electro-mechanical switches
- (4) **vacuum tubes**
- (5) none of these

505. Help Menu is available at which button?

- (1) End
- (2) **Start**
- (3) Turnoff
- (4) Restart
- (5) Reboot

506. A.....is the term used when a search engine returns a Web page that matches the search criteria.

- (1) Blog
- (2) Hit
- (3) Link
- (4) View
- (5) **Success**

507. In Excel.....allows users to bring together copies of work-books that other user have worked on independently.

- (1) Copying
- (2) **Merging**
- (3) Pasting
- (4) Compiling
- (5) None of these

508. What kind of memory is static and non - volatile?

- (1) RAM
- (2) **ROM**
- (3) BIOS
- (4) CACHE
- (5) None of these

509. ---- Is the Virus that overwrites the files or a few parts being replaced?

- (1) Resident
- (2) **File infectors**
- (3) Boot virus
- (4) Macro virus
- (5) None of these

510. Which of the following is an advantage of stored programs?

- (1) **Reliability**
- (2) Reduction in operation costs
- (3) The computers becoming general-purpose
- (4) All of the above
- (5) None of these

511. Which of the following is an Object Oriented Programming Language?

- (1) C
- (2) Java
- (3) C++
- (4) **Both 2 and 3**
- (5) none of these

512. MICR is exclusively used in-----

- (1) Libraries
- (2) Super markets
- (3) Stock markets
- (4) **Banking Industry**
- (5) None of these

513. Which of the following is an audio input device?

- (1) Microphone
- (2) Webcam
- (3) MIDI keyboard
- (4) **Only 1 & 3**
- (5) None of these

514. Digital Camera is an?

- (1) **Input Device**
- (2) Output Device
- (3) Storage Device
- (4) Controller Device
- (5) None of these

515. The internet service that provides a multimedia interface to available resources is called-----

- (1) FTP
- (2) **World Wide Web**
- (3) Telnet
- (4) VPN
- (5) None of these

516. What is the short-cut key to display save -as dialog box in MS-Word?

- (1) F1
- (2) Alt + F1
- (3) **F12**
- (4) F5
- (5) None of these

517. Which of the following is not a web browser?

- (1) Mozilla
- (2) IE
- (3) **CE**
- (4) Opera
- (5) Safari

518. The backspace key is most often used to?

- (1) Delete a character to the right of the cursor
- (2) **Delete a character to the left of the cursor**
- (3) Delete a character above the cursor
- (4) Delete a character below the cursor
- (5) None of these

519. Which of the following keyboard shortcuts is used to view the properties of a selected object?

- (1) Alt + Space
- (2) Ctrl + Space
- (3) **Alt + Enter**
- (4) Ctrl + Enter
- (5) None of these

520. What is the function of a Drop Cap in MS - Word?

- (1) It does not allow capital letters to be used in the documents.
- (2) It turns the first letter of each word into Upper Case
- (3) **It lets you begin a paragraph with a large dropped Initial capital letter**
- (4) It automatically starts all paragraphs and sentences with capital letters
- (5) None of these

521. Which of the following is a data - entry device?

- (1) Barcode Reader
- (2) MICR
- (3) OMR
- (4) OCR
- (5) **All of the above**

522. Which of the following is true about CPU?

- (1) It contains electronic circuits that cause processing to occur
- (2) **It makes the information resulting from processing available for use**
- (3) It allows data, programs, commands to be entered into a computer
- (4) It is comprised of electronic components that store data
- (5) None of these

523. Adwords is an-----

- (1) Advertising Service by Microsoft
- (2) **Advertising Service by Google**
- (3) Advanced Search Engine
- (4) Automatic words Search Engine by Yahoo
- (5) Advertising Service by Yahoo

524. Which of the following is the largest storage?

- (1) Mega Byte
- (2) Kilo Byte
- (3) Giga Byte
- (4) Byte
- (5) **Terabyte**

525. System Software includes which of the following?

- (1) Linkers
- (2) Debuggers
- (3) Loaders
- (4) Compilers
- (5) **All the above**

526. Which of the following is / are the functions of operating system?

- (1) Memory Management
- (2) Access to I/O devices
- (3) Controlled Access to files
- (4) **All the above**
- (5) None of these

527. Which of the following is fastest?

- (1) **Cache Memory**
- (2) Main Memory
- (3) Secondary Memory
- (4) Compact Disk
- (5) Digital Versatile Disk

528. Each Web address is actually a series of numbers, which is usually called as-----

- (1) Domain Name
- (2) URL
- (3) http
- (4) HTML
- (5) **IP address**

529. Which of the following is used to connect a personal computer to a network?

- (1) Modem (2) **NIC** (3) PIC (4) CPU (5) None of these

530. Which of the following is the short-cut key to close an active tab of a browser?

- (1) Alt + F4 (2) Ctrl + C (3) Ctrl + F4 (4) Shift + C (5) **Ctrl + W**

531. Which of the following is true about URL?

- (1) It is a web browser
- (2) It is a messenger
- (3) It is a mail service
- (4) **It is a global address of documents and other resources on World Wide Web**
- (5) It is same as internet

532. Which of the following keyboard short-cut is used to center the paragraph?

- (1) Ctrl + C (2) **Ctrl + E** (3) Ctrl + L (4) Ctrl + R (5) None of these

533. Which of the following functions is not performed by servers?

- (1) Processing Websites
- (2) Database Sharing
- (3) Storage
- (4) **Word Processing**
- (5) Email Processing

534. Which of the following is true about Secondary Storage?

- (1) **Does not require constant power**
- (2) Does not use magnetic media
- (3) Consists of four main types of devices
- (4) Does not store information for later retrieval
- (5) None of these

535. Which of the following is the full form of LSI?

- (1) Low Scale Information
- (2) Large Scale Information
- (3) Low Scale Integration
- (4) **Large Scale Integration**
- (5) Local Scale Integration

536. Which of the following Computer languages is used for Artificial Intelligence?

- (1) FORTRAN
- (2) **PROLOG**
- (3) C
- (4) COBOL
- (5) None of these

537. Which of the following is the slowest Internet connection?

- (1) Digital Subscriber Line
- (2) T1
- (3) Cable Modem
- (4) Leased Line
- (5) **Dial-Up**

538. What is the full form of USB?

- (1) Universal Security Block
- (2) Universal Security Bus
- (3) Under Security Block
- (4) Universal Serial Block
- (5) **Universal Serial Bus**

539. 'FIND' option is available under which of the following menu?

- (1) Tools
- (2) View
- (3) File
- (4) **Edit**
- (5) None

540. Compilers and interpreters are themselves-----

- (1) High-level language
- (2) Codes
- (3) **Programs**
- (4) Mnemonics
- (5) None of these

CORRECT ANSWERS ARE GIVEN IN THE FORM OF BOLD OPTION.

