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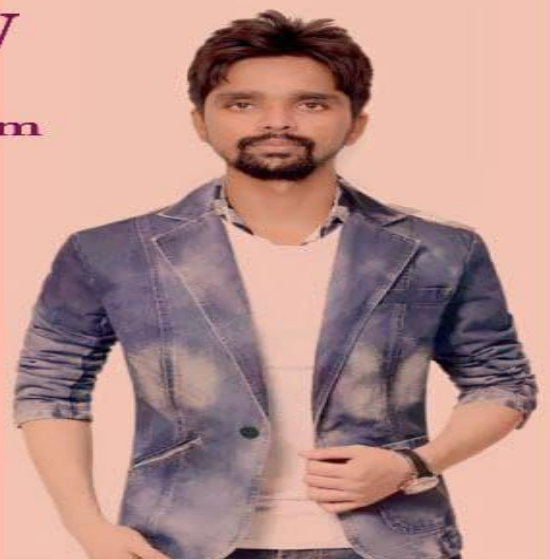
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1. A peer-to-peer LAN is an appropriate network architecture for____
   (1) The Internet.
   (2) Home network.
   (3) Network requiring a server with shared resources.
   (4) wide area network
   (5) None of these

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 for 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. 30 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

(5) 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 fries 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 call. 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?**

(1) On the left of horizontal scroll bar

(2) On the right of horizontal scroll bar

(3) **On the top of vertical scroll bar**

(4) On the bottom of vertical scroll bar

(5) 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

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?

(1) A folder   (2) A directory

(3) A mailbox   (4) The hard disk

(5) 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?

(1) bullet list, revealed one bullet point at a time

(2) clip art - Fly in from the bottom

(3) table, revealed row by row

(4) chart, revealed by series

(5) 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 fie 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 numer 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

(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

541. Which of the following are computers that are known as number crunchers?

(1) Palmtop computers   (2) Micro computers

(3) Macro computers   (4) Super computers

(5) Mainframe computers

542. How many bits equal one byte?

(1) 2   (2) 4

(3) 8   (4) 16

(5) 32

543. USB is a common interface that enables communication between devices and a host controller such as personal computer (PC). 'S' in USB stands for?

(1) Simple   (2) Series

(3) Serial   (4) Specification

(5) Sorted

544. What is the extension of MS Dos command file?

(1) .tmp   (2) .bin

(3) .dbf   (4) .com

(5) .doc

545. WORM is a data storage technology that prevents the drive from erasing the data. What is the full form of WORM?

(1) Write Out, Read Many   (2) Write Once, Read More

(3) Write Once, Read Much   (4) Write Over, Read Mode

(5) Write Once, Read Many

546. Which one of the following software applications would be the most appropriate for performing numerical and statistical calculations?

(1) Database   (2) Spreadsheets

(3) Graphics Package   (4) Document Processor

(5) Slide Presentation

547. Which among the following is not an input device?

(1) Light pen   (2) Plotter

(3) Track ball   (4) Microphone

(5) Keyboard

548. Which of the following technologies were used by third-generation computers?

(1) Transistors   (2) Integrated circuits

(3) Vacuum tubes   (4) VLSI

(5) Semiconductor

549. Which of the following is a correct hierarchy?

(1) Byte<KB<MB<GB<TB<XB<PB<ZB<YB   (2) Byte<KB<MB<GB <TB<PB<XB<ZB<YB

(3) Byte<KB<MB<GB<TB<XB<YB<ZB<PB   (4) Byte<KB<MB<GB<TB<YB<PB<ZB<XB

(5) None of the above

550. Which among the following language can be read like regular English?

(1) PASCAL   (2) COBOL

(3) C   (4) PROLOG

(5) BASIC

551. Which one of the following software applications would be the most appropriate for performing numerical and statistical calculations?

(1) Database

(2) Spreadsheets

(3) Graphics Package

(4) Document Processor

(5) Slide Presentation

552. In context of Machine Language, which of the following statements is not correct?

(1) It consists of only binary digits or bits

(2) It cannot be directly understood by the computer & need a translator program

(3) It is also called the machine code

(4) Debugging is an issue attached to it

(5) None of the above

553. Whenever the text in a document moves to a new page, it is known as

(1) Page layout

(2) Page break

(3) Page access

(4) Page facility

(5) Page indent

554. Who among the following is known as father of Internet?

(1) Adlof Garrifield

(2) Tim Berners Lee

(3) Adder Tiff

(4) Douglas Engelbart

(5) Vint Cerf

555. In which of the following topology, each device is connected to every other device on a network through a dedicated point-to-point link?

(1) Star topology

(2) Mesh topology

(3) Hybrid topology

(4) Bus topology

(5) Ring topology

556. Which of the following enters computer through an email or free programs that have been downloadedf rom the internet and cause plenty of damage?

(1) Time bomb

(2) Trojan horse

(3) Worm

(4) Both 1 & 2

(5) Virus

557. What is the new default document name in MS Word?

(1) New Document

(2) 1Document

(3) New Doc

(4) Document New

(5) Document1

558. In Windows computer, the deleted files are transferred to

(1) Trash bin

(2) Span

(3) Junk

(4) Recycle bin

(5) Spam

559. C, BASIC, COBOL, and Java are examples of _____ languages.

(1) Assembly level   (2) Low level

(3) High level   (4) Computer logic

(5) Machine Language

560. The errors that can be pointed out by the compiler are

(1) Semantic errors   (2) Memory Allocation errors

(3) Logical errors   (4) Syntax errors

(5) Runtime errors

561. The first computer mouse was built by

(1) Daniel Cougher   (2) Vint Cerf

(3) Robert Zawecki   (4) William English

(5) Douglas Engelbart

562. Which of the devices converts drawing, printed text or other images into digital form?

(1) Keyboard   (2) Scanner

(3) Plotter   (4) OMR

(5) Photocopier

563. Which of these companies own the search engine Bing?

(1) Google   (2) Microsoft

(3) Amazon   (4) IBM

(5) Yahoo

564. Which menu option is used to add Header and Footer in a document?

(1) File   (2) Review

(3) References   (4) Insert

(5) Mailings

565. What do we call the pictorial representation that uses predefined symbols to describe either the logic of a computer program or the data flow and processing steps of a system?

(1) Flowchart   (2) Algorithm

(3) Block diagram   (4) Loop

(5) Array

566. Which among the following is a device, that is used in computers to add external components?

(1) Storage Device such as USB   (2) Keyboard

(3) Ports / System Boards   (4) RAM

(5) ROM

567. Which among the following is the most common source of Viruses to the hard disk of your computer?

(1) Incoming Email   (2) Outgoing Email

(3) CD-ROM   (4) Websites

(5) Web Pages

568. Which among the following is used for removing a software bug / defect which is available for free of cost from the software provider?

(1) Version　　　　　　　　　　(2) Update

(3) Help　　　　　　　　　　　(4) Patch

(5) Upgrade

569. Which of the following Key is not found in normal computers / laptops?

(1) turn　　　　　　　　　　　(2) alt

(3) del　　　　　　　　　　　(4) Shift

(5) ctrl

570. Structured programming languages such as C, COBOL and FORTRAN were used in which of the following computers?

(1) First Generation Computers　　(2) Second Generation Computers

(3) Third Generation Computers　　(4) Fourth Generation Computers

(5) Fifth Generation Computers

571. Which of the following generation of computers is associated with artificial intelligence?

(1) First　　　　　　　　　　　(2) Second

(3) Third　　　　　　　　　　　(4) Fourth

(5) Fifth

572. A file which has not been altered, compressed, or manipulated in any way by the computer is called?

(1) temp file　　　　　　　　　(2) raw file

(3) permanent file　　　　　　　(4) directory files

(5) ordinary files

573. In a computer file system which among the following is top or first in hierarchy?

(1) root directory　　　　　　　(2) parent directory

(3) home directory　　　　　　　(4) working directory

(5) Current directory

574. When some unidentified / unknown person / firm sends you mail in a trustworthy / lucrative way asking for sensitive banks and online payment information, this is a case of _____ ?

(1) spam　　　　　　　　　　　(2) hacking

(3) Phishing　　　　　　　　　(4) Theft

(5) Cyber crime

575. A network that is connected to the Internet, but uses encryption to scramble all the data sent through the Internet is called?

(1) Universal network　　　　　　(2) Wireless Network

(3) Social Network　　　　　　　(4) Personal Area Network

(5) Virtual private Network

576. The terms Goodput, Throughput and Maximum throughput are most closely associated with which among the following in computers?

(1) Bit Rate　　　　　　　　　　(2) Response Time

(3) Command Line Interface　　　(4) Random memory

(5) Real Time

577 _____ is a communication technology used by some incoming mail servers.

(1) TCP   (2) POP

(3) FTP   (4) Telnet

(5) IP

578. The process of transferring files from a computer on the Internet to your computer is called?

(1) downloading   (2) Uploading

(3) FTP   (4) JPEG

(5) PNG

579. _____ is an area of a computer that temporarily holds data waiting to be processed, stored or output.

(1) Storage   (2) Motherboard

(3) CPU   (4) Memory

(5) Peripherals

580. _____ is a collection of data that is organized so that its contents can easily be accessed manage and updated.

(1) Data warehouse   (2) Data mining

(3) Database   (4) Data dictionary

(5) Directory

581. _____ controls the way in which the computer system functions and provides a means by which users can interact with the computer.

(1) The platform   (2) The motherboard

(3) Application software   (4) The operating system

(5) System software

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

(1) tab   (2) cell

(3) box   (4) Range

(5) row

583. A_____ is a professionally designed "empty" document that can be adapted to the user's needs.

(1) File   (2) Guide

(3) Template   (4) user guide file

(5) None of these

584. Unauthorized copying of software to be used for personal gain instead of for personal backups is called

(1) program thievery   (2) data snatching

(3) software piracy   (4) program looting

(5) data looting

585. When you are working on a document on PC, where is the document temporarily stored?

(1) RAM

(2) ROM

(3) CPU

(4) CD-ROM

(5) Motherboard

586. _____ is collection of web pages and _____ is the very first page that we see on opening of a website.

(1) Home page, Webpage

(2) Website, Homepage

(3) Login page, Homepage

(4) Webpage, Website

(5) Homepage, Login page

587. In first generation of computers, they used _____.

(1) batch processing

(2) multithreading

(3) multiprogramming

(4) networking

(5) All of the above

588. Which of the following is not example of Utility Software?

(1) Backup software

(2) Antivirus software

(3) Disk tools

(4) Media Players

(5) None of the above

589. To move data from one part of the document to another, which of the following is used?

(1) Cut and Insert

(2) Copy and Paste

(3) Copy and Delete

(4) Copy and Undo

(5) Cut and Paste

590. The speed of computer is defined in

(1) Clock speed

(2) Access speed

(3) Frequency

(4) Access time

(5) Response speed

591. The vertical blocks in a table is known as

(1) Row

(2) Column

(3) Cell

(4) Room

(5) Sheet

592. A GUID is a 128-bit (16 byte) number used by software programs to uniquely identify the location of a data object. What is correct full form?

(1) Graphical User Identifier

(2) Globally Unique Identifier

(3) Globally Unique Internet

(4) Global User Identifier

(5) None of these

593. Which among the following is the chat program that lets users communicate in real time?

(1) WhatsApp

(2) Google chat

(3) Google plus

(4) Instant messaging

(5) Google mail

594. Software that disrupts the normal function of computer is known as

(1) **Malware**

(2) Virus

(3) Hacker

(4) Trojan horse

(5) None of these

595. If the computer is not able to connect with other computers, it is said to be

(1) Communication gap

(2) **Offline**

(3) Sleeping mode

(4) Switch off mode

(5) Boot mode

596. Which among the following is related to remote computing?

(1) **telnet**

(2) Railnet

(3) Internet

(4) Ethernet

(5) intranet

597. If you want to insert a chart in your slide, you will go to

(1) File

(2) Home

(3) **Insert**

(4) Font

(5) Edit

598. An internet service provider that provides multimedia interface to available resources is known as

(1) telnet

(2) Ethernet

(3) Intranet

(4) **World wide web**

(5) None of these

599. Which among the following is known as semiconductor memory in a computer?

(1) ROM

(2) EEPROM

(3) **RAM**

(4) DRAM

(5) CD-ROM

600. The step-by-step procedure for executing the task is known as

(1) Execution cycle

(2) **Algorithm**

(3) Assess cycle

(4) Full cycle

(5) flowchart

601. Which of the following type of network is highly reliable on phone lines?

(1) LAN

(2) MAN

(3) **WAN**

(4) CAN

(5) TAN

602. What is the maximum number of Operating System that can work in a computer at a time?

(1) **One**

(2) Two

(3) Three

(4) Four

(5) Five

603. In the computer, the screen background is known as

(1) Screen saver   (2) **Desktop**

(3) Background information   (4) Software background

(5) Wallpaper

604. Which among the following type of computer is rare because of the size and cost of it?

(1) Mini computer   (2) **Super computer**

(3) Mainframe computer   (4) Server computer

(5) Micro computer

605. Which among the following is the programming language used in first generation computers?

(1) FORTRAN   (2) **Machine Language**

(3) High Level Language   (4) Low Level Language

(5) Assembly Language

606. Smart Art is the feature of which among the following versions of MS Office application suite?

(1) MS Office 2003   (2) **MS Office 2007**

(3) MS Office 2009   (4) MS Office 2010

(5) MS Office 2011

607. How many types of semiconductor memory a computer can have that it uses for the purpose of storage of information?

(1) Two   (2) **Three**

(3) Four   (4) Five

(5) More than five

608. If you are not able to download something from a website because of traffic, it is known as

(1) **Denial of service attack**   (2) Malware attack

(3) Spyware attack   (4) Ransomware attack

(5) Adware attack

609. What is the maximum capacity of the single layer Blu Ray Disk?

(1) 50 GB   (2) 75 GB

(3) 60 GB   (4) **25 GB**

(5) 40 GB

610. How many basic logic gates exists?

(1) Five   (2) **Seven**

(3) Nine   (4) Eight

(5) Eleven

611. Which of the following is the first supercomputer developed by C-DAC?

(1) Color Boson   (2) HPC

(3) PARAM Ishan   (4) PARAM 2000

(5) **PARAM 8000**

612. What is another name for Android 10.0 developed by Google?

(1) Pie
(2) KitKat
(3) Nougat
(4) Android Q
(5) Jellybean

613. Which among of the following counting device was developed in China had rectangular wooden frame and beads on it?

(1) Punched card system
(2) Napier's Bone
(3) Abacus
(4) Pascaline
(5) Mark I Computer

614. Which of the following printers work by melting the solid ink that applies the images to the paper?

(1) Impact printer
(2) Non-Impact printer
(3) Solid Ink printer
(4) LED printer
(5) Plotter

615. The full form of BIOS

(1) Basic Input Output System
(2) Basic Inward Outward System
(3) Basic Inter Outer System
(4) Basic Inner Outer System
(5) Basic In Out System

616. Ctrl + Y in MS Excel and MS Word is used for

(1) Deleting a cell
(2) Clear all data
(3) Divide function
(4) Bold the text
(5) Redo

617. Ink Jet Printer is an example of which among the following?

(1) Impact Printer
(2) Non-Impact Printer
(3) Band Printer
(4) Drum Printer
(5) Chain Printer

618. Which among the following stores data of frequently used information from main memory?

(1) Hard disk
(2) RAM
(3) ROM
(4) Cache memory
(5) Primary memory

619. In school laboratory, the network that is used is

(1) CAN
(2) PAN
(3) LAN
(4) WAN
(5) MAN

620. If you want your computer to start at the stage in which it was turned off, you have to put it in

(1) Access mode
(2) Address mode
(3) Hibernate mode
(4) Destroy mode
(5) Switch off mode

621. In case of computer, which type of menu will show further sub-choices?

(1) Push application   **(2) Pull down**

(3) Bow down   (4) Drag

(5) Drag down

622. Which is the program on your computer that appears as genuine application but actually causes damage to executable programs?

(1) Trojan horse   (2) Sunday

(3) Cascade   (4) Cars

(5) Attest

623. In a database, which feature will allow to search for any record contained in it?

(1) Structured Query Language   **(2) Query**

(3) Query treatment   (4) Query view

(5) Query trash

624. Which among the following is used to check whether the user of a website has accessed the content but it works usually invisibly?

(1) Website   (2) Web Crawler

(3) Web Page   **(4) Web Beacon**

(5) None of the above

625. How many layers are there in OSI model?

(1) Seven   (2) Six

(3) Eight   (4) Five

(5) Four

626. There are seven layers in OSI model. What is 'S' in OSI?

(1) Secure   (2) Service

(3) Systems   (4) Software

(5) Source

627. What are the programs which can replicate themselves and at the same time slow down the hard drive by consuming space in it?

(1) Computer worms   (2) Computer memory

(3) Computer space   (4) Computer software

(5) Computer firewall

628. Name the device which is used for directing and dispatching data packets between various networks.

(1) Hub   (2) Switch

(3) Router   (4) Repeater

(5) Signal

629. What is called as a management system of texts in which references are given to various texts by creating associations between them?

(1) Text document   **(2) Hypertext**

(3) Text users   (4) Text application

(5) Text access

630. Blueline under a text in MS Word means

   (1) Grammar mistake
   (2) Spelling error

   (3) Font change
   (4) None of these

   (5) Repeated word

631. Name the software that is required to run any hardware component in a computer system.

   (1) Hardware driver
   (2) Device driver

   (3) Direct driver
   (4) Device component driver

   (5) Device disk

632. Which is not a fifth generation high level language?

   (1) FORTRAN
   (2) C

   (3) C++
   (4) Java

   (5) .NET

633. Which of the following is a column, or set of columns, in a table that can uniquely identify any database record without referring to any other data?

   (1) Super key
   (2) Candidate key

   (3) Primary key
   (4) Alternate key

   (5) Foreign key

634. AGP slot on a motherboard provides for a direct connection between the card and memory. What does 'A' stands for AGP?

   (1) Aerial
   (2) Automated

   (3) Advanced
   (4) Accelerated

   (5) Asynchronous

635. Flash memory is an electronic non-volatile computer memory storage medium. Which of the following is an example of flash memory?

   (1) CD-ROM
   (2) Floppy Disk Drive

   (3) Pen drive
   (4) RAM

   (5) Hard Disk Drive

636. In which type of network topology, all the nodes are connected to a single hub through a cable?

   (1) Bus topology
   (2) Ring topology

   (3) Mesh topology
   (4) Tree topology

   (5) Star topology

637. What do we call the pictorial representation that uses predefined symbols to describe either the logic of a computer program or the data flow and processing steps of a system?

   (1) Flowchart
   (2) Algorithm

   (3) Block diagram
   (4) Loop

   (5) Array

638. OMR is an electronic method that scans a document and reads the data from the marked fields. What does 'M' stands for in OMR?

   (1) Memory
   (2) Manager

   (3) Machine
   (4) Mark

(5) Multiple

639. Which of the following shortcut key save the open document in MS Word like 'Ctrl + S'?

(1) Shift + F7 (2) Shift + F3

(3) Shift + F12 (4) Ctrl + Shift + F12

(5) Ctrl + Shift + F6

640. Which of the following MS Power Point tab holds commands related to the presence of slides like page setup and slide orientation?

(1) Transition (2) Insert

(3) Design (4) Animation

(5) Review

641. World Wide Web is a collection of all information, resources, pictures, sounds and multimedia on the internet which is accessed through

(1) HTML (2) FTP

(3) UDP (4) HTTP

(5) SMTP

642. _____ is used in second generation computer.

(1) Transistors (2) Vacuum tubes

(3) Microprocessor (4) Integrated circuit

(5) None of these

643. Which key is pressed to move to the beginning of a line of text in a document?

(1) Scrollbar (2) Page up key

(3) Tab key (4) Home Key

(5) Page down key

644. Which ports connect special types of music instruments to sound cards?

(1) BUS (2) CPU

(3) USB (4) MIDI

(5) UPS

645. What are the two essential parts of the computer?

(1) Keyboard & Mouse (2) Printer & Screen

(3) Hardware & Software (4) Monitor & Keyboard

(5) Monitor & Mouse

646. Which type of memory gets lost when you switch off?

(1) RAM (2) ROM

(3) Cache (4) Dynamic

(5) Static

647. A device that is connected to the motherboard is called

(1) an external device (2) an adjunct device

(3) a peripheral device (4) a ribbon cable

(5) An internal device

648. A computer program that converts an entire program into machine language is called a/an

(1) Simulator (2) Interpreter

(3) Compiler (4) Commander

(5) Convertor

649. The main page of a website is also called:

(1) Home Page (2) Frame Page

(3) Site Map (4) Error Page

(5) Web Page

650. What do we do to look at the properties of any item in windows?

(1) Right Click on Mouse (2) Left Click on Mouse

(3) Middle Click on Mouse (4) Press Windows Key + Left Click

(5) Press Windows Key + Right Click

651. To convert all text in a word document to bold, which keys should be used?

(1) Ctrl + U (2) Ctrl + C

(3) Ctrl + Shift + B (4) Ctrl + F

(5) Ctrl + B

652. Most Web pages seen on the web have the extension HTML. HTML stands for

(1) Human Treated Marked Language (2) Hyper Text Markup Language

(3) Human Text Markup Language (4) Hyper Treated Marked Language

(5) Hyper Text Marked Language

653. Which of the following is not an Object Oriented Programming Language?

(1) C (2) C++

(3) Java (4) .NET

(5) Python

654. Which one is used to open a document or program?

(1) Click (2) Double click

(3) Right click (4) Left click

(5) Drag & Drop

655. Name the another pointing device which is an alternative to mouse?

(1) Track ball (2) Joystick

(3) Light pen (4) Touch screen

(5) Both 1 & 2

656. What is a pixel?

(1) Picture element or dot on the screen (2) Point of ink on a user printed paper

(3) Point of ink on an inkjet printed page (4) Light beam used in printing paper

(5) None of these

657. Which of the following gates is called an inverter?

(1) NOR (2) NAND

(3) AND (4) OR

(5) NOT

658. What is 'M' in DBMS?

(1) Manager

(2) **Management**

(3) Machine

(4) Marker

(5) Method

659. If you wish to extend the length of the network without having the signal degrade, you would use a _____.

(1) **Repeater**

(2) Router

(3) Gateway

(3) Switch

(5) None of these

660. Which among the following is an important circuitry in a computer system that does the arithmetic and logical processing?

(1) Memory

(2) **ALU**

(3) Flag Register

(4) CU

(5) Calculator

661. To delete the selected item permanently, which of the following shortcut key combination should be used?

(1) Alt + Delete

(2) Shift + D

(3) **Shift + Delete**

(4) Alt + D

(5) Alt + Shift + Delete

662. Which of the following appropriately relates with starting up an operating system?

(1) Starting

(2) Entering

(3) Formatting

(4) None of these

(5) **Booting**

663. 'Replace' option is available in _____.

(1) **Edit menu**

(2) Tools menu

(3) File menu

(4) Insert menu

(5) View menu

664. Which of the following characteristics is used to compute dynamically the results from Excel data?

(1) Go to

(2) Table

(3) Chart

(4) Diagram

(5) **Formula and Function**

665. The key F12 opens a _____.

(1) **Save As dialog box**

(2) Open dialog box

(3) Save dialog box

(4) Close dialog box

(5) None of these

666. Which of the following referred as the overall design, construction, organization, and interconnection of the various components of a computer system?

(1) Computer system

(2) **Computer architecture**

(3) Computer programming

(4) Computer algorithm

(5) Computer flow chart

667. If internet services are provided by transmitting data over the wires of telephone network, which of the following is used?

(1) Anodes   (2) Digital Subscriber Line

(3) Digital Anodes   (4) Wireless Diodes

(5) Wires

668. Where does encryption and decryption of data take place in OSI model?

(1) Transport layer   (2) Presentation layer

(3) Session layer   (4) Application layer

(5) physical layer

669. What key links records from one database table to a record or records in another database table?

(1) Primary key   (2) Principal key

(3) Foreign key   (4) Link key

(5) Candidate key

670. What is that computer program called which translates one program instruction at a time into machine language?

(1) Compiler   (2) CPU

(3) Assembler   (4) Simulator

(5) Interpreter

671. The _____ button on the Quick Access Toolbar allows you to cancel your recent commands or activities.

(1) Search   (2) Cut

(3) Undo   (4) Redo

(5) Shift

672. Workbook is a collection of _____ in MS Excel?

(1) page set-up   (2) buttons

(3) diagrams   (4) charts

(5) worksheets

673. Which PowerPoint view displays each slide of the presentation as a thumbnail and is useful for rearranging slides?

(1) Slide Sorter   (2) Slide Show

(3) Slide Master   (4) Notes Page

(5) Slide Design

674. What is SMPS?

(1) Settled Mode Power Supply   (2) Switch Mode Power Supply

(3) Switch Mode Packet Switch   (4) Supply Mode Packet Switch

(5) Settled Mode Packet Switch

675. The software that is used to create text based documents is referred as

(1) DBMS   (2) Suite

(3) Spreadsheets   (4) Presentation software

(5) Word processor

676. Every computer connected to an internet must have a distinct

(1) UPS address   (2) proxy server

(3) IP address   (4) domain name

(5) URL

677. Computer mouse is also known as _____.

(1) Pointing Device   (2) Scanning Device

(3) Sensing Device   (4) Moving Device

(5) All of the above

678. What action is performed by pressing Ctrl + E in MS-WORD?

(1) Exit Application   (2) Select All

(3) Clear All   (4) Align Center

(5) Minimize

679.   What is Linux?

(1) Programming Language   (2) Operating system

(3) Storage Device   (4) Output Device

(5) Processor

679. Which key is used to delete one character at a time to the left?

(1) DEL   (2) CAPS LOCK

(3) CTRL   (4) SHIFT

(5) BACKSPACE

680. What is the maximum zoom percentage in Microsoft PowerPoint?

(1) 100%   (2) 200%

(3) 400%   (4) 500%

(5) 300%

681. Which of the following is web browser?

(1) Netscape   (2) Chrome

(3) Firefox   (4) Both (b) and (c)

(5) All of the above

682. A computer language that consists of binary digits is called _____.

(1) high-level language   (2) machine language

(3) hypertext language   (4) low-level language

(5) assembly language

683. Two or more computers connected to each other for sharing information form a _____.

(1) Router   (2) Server

(3) Network   (4) Tunnel

(5) Pipeline

684. Which one of the following is internet Standard Protocol?

(1) TML   (2) COBOL

(3) JAVA   (4) C++

(5) TCP/IP

685. Which of the following key are used to open file menu of current program?

(1) Ctrl + F   (2) Shift + F

(3) Alt + F   (4) Ctrl +Alt + F

(5) Alt + Shift + F

686. In second generation, which type of primary memory was used to store data?

(1) Paper tapes   (2) IC

(3) Magnetic core   **(4) Magnetic tape**

(5) Magnetic disk

687. Which is of the following terms is used for unsolicited e-mail?

(1) News Group   (2) Trash

(3) Backbone   **(4) Spam**

(5) Phishing

688. If you want to insert a chart to your slide, then go to _____.

(1) Insert – Chart   (2) Home – Chart

(3) Format – Chart   (4) Table – Chart

(5) None of these

689. In a spreadsheet, a _____ is a number you will use in a calculation.

(1) label   (2) cell

(3) field   **(4) value**

(5) None of these

690. The _____ menu contains the options to add symbols in a Word document.

(1) Home   **(2) Insert**

(3) Review   (4) Mailing

(5) View

691. A word in a web page that, when clicked, opens another document.

(1) anchor   (2) URL

(3) hyperlink   (4) reference

(5) None of these

692. Which of the following refers to the forging of the return address on an email so that the e-mail message appears to come from someone other than the actual sender?

(1) Spoofing   (2) Redacting

(3) Spamming   (4) Pharming

(5) Ransomware

693. A _____ typically connects personal computers within a very limited geographical area, usually within a single building.

(1) LAN   (2) FAN

(3) TAN   (4) WAN

(5) VPN

694. Routing is done on which layer?

(1) Datalink Layer   **(2) Network Layer**

(3) Session   (4) Presentation

(5) Application

695. Which among the following device performs modulation and demodulation?

(1) Modem   (2) Fiber optic

(3) Satellite   (4) Coaxial Cable

(5) Repeater

696. Which of the following terms is associated with Internet?

(1) Plotter   (2) Slide presentation

(3) Bookmark   (4) Pie Chart

(5) Microsoft Excel

697. How can you access the font size tool on font dialog box in MS Word?

(1) Ctrl + S   (2) Ctrl + Shift + S

(3) Ctrl + P   (4) Ctrl + Shift + P

(5) Alt + P

698. Networking such as LAN, MAN started from which generation of computers?

(1) First Generation Computer   (2) Second Generation Computer

(3) Third Generation Computer   (4) Fourth Generation Computer

(5) Fifth Generation Computer

699. HTML tags are the hidden keywords within a web page that define how the browser must format an display the content. Which type of brackets makes an HTML tag?

(1) Flower brackets { }   (2) Angular brackets < >

(3) Parentheses ( )   (4) Square brackets [ ]

(5) Inverted Comma ” “

700. Which of the following is a term related with scanner?

(1) Laser   (2) TWAIN

(3) Cartridge   (4) Browser

(5) Both (a) and (b)

701. A nibble refers to _____.

(1) 4 bits   (2) A value equal to a kilobyte

(3) A value equal to a megabyte   (4) The smallest unit of digital information

(5) The same things as a pixel

702. What is the number of function keys on a keyboard?

(1) 15   (2) 12

(3) 11   (4) 16

(5) 10

703. Coded entries which are used to gain access to a computer system are called _____.

(1) Entry codes   (2) Passwords

(3) Security commands   (4) Code words

(5) Encryption

704. What is embedded system?

(1) The programme which arrives by mail.

(2) The programme which is the permanent part of the computer

(3) The computer which is the part of a big computer

(4) The computer and software system that has dedicated function within a larger mechanical or electrical system.

(5) The programme that is part of another system.

705. Reusable optical storage will typically have the acronym

(1) CD   (2) DVD

(3) ROM   **(4) RW**

(5) RAM

706. What was the first electronic computer in the world?

    (1) ENIAC   (2) EDSAC

    (3) EDVAC   (4) UNIVAC

    (5) PASCAL

707. What do you call the programs that are used to find out possible faults and their causes?

    (1) Operating system extensions   (2) Cookies

    (3) Diagnostic software   **(4) Boot diskettes**

    (5) Antivirus Software

708. Which of the following is the full-form of ENIAC?

    (1) Electronic Numerical Integrator and Computer

    (2) Electrical Numerical Integer and Calculator

    (3) Electrical Numerical Integer and Computation

    (4) Efficient Numerical Integrator and Computer

    (5) Electronic numbers Integer and Calculator

709. Non-physical components of the computer are referred to as _____.

    (1) CPU   **(2) Software**

    (3) Hardware   (4) Peripheral

    (5) Motherboard

710. Which of the following techniques can be used to store a large number of files in a small amount of storage space?

    (1) File adjustment

    (2) File copying

    (3) File compatibility

    (4) File compression

    (5) File maintenance

711. key is the example of Toggle key.

    (1) Alt   (2) Shift

    (3) Control   (4) Escape

    (5) Caps Lock

712. What is a hyperlink?

    (1) It is a text or image that you can click on to jump to a new document/page.

    (2) It is an input type for multimedia files.

    (3) It is a collection or directory of web pages.

    (4) It is the home page of a site.

    (5) None of the above

713. Which of the following Office programs offers the animation feature?

(1) Word   (2) Excel

(3) PowerPoint   (4) Access

(5) Paint

714. In MS Word, _____ is a predefined decorative text that you can add to a document.

(1) ClipArt   (2) SmartArt

(3) Charts   (4) WordArt

(5) Comment

715. Which of the following places the common data elements in order from smallest to largest?

(1) Character, File, Record, Field, Database, File

(2) Character, Record, Field, Database, File

(3) Character, Field, Record, File, Database

(4) Bit, Byte, Character, Record, Field, File, Database

(5) Bit, Byte, Field, Character, File, Record, Database

716. What does DRAM stand for?

(1) Digital Random Access Memory   (2) Dynamic Random Access Memory

(3) Dividing Random Access Memory   (4) Dynamic Recording Access Memory

(5) Digital Random Access Memory

717. Which of the following key is a minimal super key?

(1) Primary key   (2) Alternate key

(3) Candidate key   (4) Secondary key

(5) Foreign Key

718. The abbreviation ISP stands for_____

(1) Intra Solution Provider   (2) Intranet Service Provider

(3) Internet solution provider   (4) Internet service provider

(5) International Solution Provider

719. A barcode is a/an _____ code that represents data with bars of varying widths or heights.

(1) optical   (2) magnetic

(3) laser   (4) read/write

(5) printed

720. Which of the following is the fastest media of data transfer?

(1) Co-axial Cable   (2) Untwisted Wire

(3) Telephone Lines   (4) Fiber Optic

(5) USB

721. How long is an IPv6 address?

(1) 32 bits   (2) 128 bytes

(3) 64 bits   (4) 128 bits

(5) 16 Bits

722. What is Intranet?

(1) LAN of an organization

(2) a Wide Area Network connecting all branches of an organization

(3) a corporate computer network

(4) a network connecting all computers of an organization and using the internet protocol

(5) None of these

723. What is an E-mail?

(1) An Internet standard, which allow users to upload and download files

(2) An online area on which a user can converse in written form about any special subject

(3) Transmission of files and messages through computer network

(4) A real time typed conversion

(5) None of these

724. _____ is the set of programs that enables your computer's hardware devices and application software to work together.

(1) Word processing software____   (2) Utility software

(3) Memory   (4) Programming software

(5) Operating System

725. Which output device transfers processed information into a printed page?

(1) Scanner   (2) Printer

(3) Monitor   (4) CD-ROM

(5) Digital Camera

726. Identify the volatile storage device amongst the following devices?

(1) RAM   (2) Hard disc

(3) Magnetic tape   (4) ROM

(5) Floppy Disk

727. A _____ is a property of the entire relation, rather than of the individual tuples in which each tuple is unique.

(1) Rows   (2) Key

(3) Attribute   (4) Fields

(5) Value

728. What is the blinking symbol on the screen that shows where the next character will appear?

(1) Cursor   (2) Delete key

(3) Arrow key   (4) Return key

(5) Hyperlink

729. Which of the following computers exhibits the features of both analog and the digital computers?

(1) Super computer   (2) Mini computer

(3) Laptop   (4) Mainframe computer

(5) Hybrid computer

730. Which of the following displays the work done by a computer?

(1) RAM   (2) Printer

(3) Monitor   (4) ROM

(5) Mouse

731. Who among the following is considered the father of modern computing?

(1) Joseph Marie Jacquard   (2) John Napier

(3) Blaise Pascal   (4) Alan Turing

(5) Herman Hollerith

732. Which among the following is the smallest unit in an image in a computer screen?

(1) Unit

(2) Pixel

(3) Array

(4) Resolution

(5) Clip

733. Microsoft Word is a word processor developed by Microsoft. In MS Word Spelling Check is a feature available in which tab?

(1) File

(2) Home

(3) Insert

(4) Review

(5) References

734. In MS Word document, how can spelling and grammar errors be detected?

(1) Press Shift + F7

(2) Press Ctrl + F7

(3) Press Alt + F7

(4) Press F7

(5) Press Ctrl + F1

735. A commonly used graphic format for the Web is_____.

(1) GIF

(2) BMP

(3) TXT

(4) LMP

(5) TIF

736. Which among the following carries signals that control the actions of the computer?

(1) Control Bus

(2) Data Bus

(3) Memory Unit

(4) NIC

(5) Address Bus

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

(1) Processing Websites

(2) Database Sharing

(3) Storage

(4) Word Processing

(5) Email Processing

738. Which is the full form of VoIP?

(1) Voice of Internet Power

(2) Voice over Internet Protocol

(3) Voice on Internet Protocol

(4) Very optimized Internet Protocol

(5) Very official internet Protocol

739. Hard drive is used to store

(1) volatile data

(2) non volatile data

(3) permanent data

(4) temporary data

(5) intermediate data