

IAJ/002

2012

Series

C

COMPUTER LITERACY Paper II

Time : 150 Minutes

Max. Marks : 150

INSTRUCTIONS

1. Please check the Test Booklet and ensure that it contains all the questions. If you find any defect in the Test Booklet or Answer Sheet, please get it replaced immediately.
2. The Test Booklet contains 150 questions. Each question carries **one** mark.
3. The Test Booklet is printed in four (4) Series, viz. **A B C D**. The Series, **A** or **B** or **C** or **D** is printed on the right-hand corner of the cover page of the Test Booklet. Mark your Test Booklet Series **A** or **B** or **C** or **D** in Part C on side 1 of the Answer Sheet by darkening the appropriate circle with Blue/Black Ball point pen.

Example to fill up the Booklet Series

If your Test Booklet Series is **A**, please fill as shown below :



If you have not marked the Test Booklet Series at Part C of side 1 of the Answer Sheet or marked in a way that it leads to discrepancy in determining the exact Test Booklet Series, then, in all such cases, your Answer Sheet will be invalidated without any further notice. No correspondence will be entertained in the matter.

4. Each question is followed by 4 answer choices. Of these, you have to select one correct answer and mark it on the Answer Sheet by darkening the appropriate circle for the question. If more than one circle is darkened, the answer will not be valued at all. Use Blue/Black Ball point pen to make heavy black marks to fill the circle completely. Make **no** other stray marks.

e.g. : If the answer for Question No. 1 is Answer choice (2), it should be marked as follows :



1. Memory that temporarily stores the data and can be erased is known as
 - (1) RAM ✓
 - (2) ROM
 - (3) Secondary memory
 - (4) Main memory

2. When plugging the P8 and P9 power connectors into the system board, which of the following is true ?
 - (1) The black wires of both connectors should not be next to each other
 - (2) P8 and P9 don't plug into the system board
 - (3) The black wires of both connectors should be next to each other ✓
 - (4) It doesn't matter which way you plug them in, the voltages are the same ✓

3. How many pins does Single Inline Memory Module (SIMM) does have ?
 - (1) 50
 - (2) 64
 - (3) 30 or 72 ✓
 - (4) 168

4. The various cards in PC require which type of power supply ?
 - (1) DC ✓
 - (2) AC ✓
 - (3) Both (1) and (2) ✗
 - (4) None of the above

5. The system unit of PC typically contains all of the following except _____
 - (1) Modem ✓
 - (2) Microprocessor ✓
 - (3) RAM
 - (4) Serial interface

6. Which one of the following is an input device ?
 - (1) Scanner
 - (2) VDU
 - (3) Printer
 - (4) Keyboard ✓

7. The software that converts the one by one instruction into low level language is called as
 - (1) Compiler
 - (2) Interpreter ✓
 - (3) Both (1) and (2) ✓
 - (4) None of the above

8. What is the short-cut key to display the "Save as" dialog box in MS-Word ?
 - (1) F9
 - (2) F12 ✓
 - (3) CTRL+S
 - (4) F5

9. Which one of the following is a logical operation in Excel ?
- (1) Average ✓
 - (2) Count
 - (3) ABS
 - (4) AND ✓
10. After copying the content, how many times can you paste in Word document ?
- (1) one time
 - (2) two times
 - (3) five times
 - (4) many times ✓
11. Which one of the following is *not* an application software ?
- (1) MS-Word
 - (2) MS-Excel
 - (3) MS-Powerpoint
 - (4) MS-DOS ✓
12. The device that is used to read bar codes is
- (1) OMR
 - (2) Barcode ✓
 - (3) MICR ✓
 - (4) OCR
13. Pico Second is
- (1) Millionth of a second
 - (2) Trillionth of a second ✓
 - (3) Billionth of a second
 - (4) Thousandth of a second
14. Which one of the following is an example of low level language ?
- (1) Assembly language ✓
 - (2) C language
 - (3) FORTRAN language
 - (4) PASCAL language
15. In network, the computer that stores files and data is termed as
- (1) Modem
 - (2) Router
 - (3) Switch
 - (4) Server ✓
16. The minimum font size in MS-Word document is
- (1) 8 ✓
 - (2) 10
 - (3) 6
 - (4) 4 ✓
17. What type of hard disk formatting creates FAT ?
- (1) High level ✓
 - (2) Low level
 - (3) Middle level
 - (4) None of the above
18. Which component maintains the data and time in PC ?
- (1) CMOS RAM ✓
 - (2) vRAM
 - (3) ROM ✓
 - (4) Main memory

19. LCD monitor is also known as _____

- (1) Active matrix display ✓
- (2) CRT
- (3) OCR
- (4) MICR

20. The _____ on a computer is used to describe how often a monitor draws the current data to the screen.

- (1) Pixel rate ✓
- (2) Refresh rate ✓
- (3) Frame Rate
- (4) None of the above

21. Winchester drive is also called

- (1) Hard Disk Drive ✓
- (2) Floppy Disk Drive
- (3) Both (1) and (2)
- (4) None of the above

22. Which of the following is **not** a type of motherboard expansion slot ?

- (1) ISA
- (2) PCI
- (3) AGP
- (4) ATX ✓

23. How much data will a high density (HD) floppy disk hold ?

- (1) 124 KB ✓
- (2) 640 KB
- (3) 1.44 MB ✓
- (4) 2.88 MB

24. Which one of the following is a computer bus used for attaching peripheral devices to a computer motherboard ?

- (1) Peripheral Component Interconnect
- (2) Peripheral Component Interface ✓
- (3) Peripheral Component Intermodule
- (4) Peripheral Component Intermodem

25. What is the name of the spec for the holes in a monitor's aperture grill ?

- (1) Dot pitch ✓
- (2) Space holes
- (3) Both (1) and (2) ✓
- (4) None of the above

26. Which of the following retains the information it's storing when the power to the system is turned off ?

- (1) CPU ✓
- (2) ROM ✓
- (3) DRAM
- (4) RAM

27. The size in bits on Unicode is
- (1) 32
 - (2) 24
 - (3) 8
 - (4) 16
28. To connect to internet, a computer needs the following additional components ?
- (1) Modem, speed dialer, telephone
 - (2) Modem, telephone, browser
 - (3) Modem, speed dialer, browser
 - (4) Modem, telephone connection, browser software
29. Fragmentation of data on computer hard disk causes it to work faster than before.
- (1) True
 - (2) False
 - (3) No-change
 - (4) None of the above
30. What does FDISK do ?
- (1) Performs low-level formatting of the hard drive
 - (2) Fixes bad sectors on the hard drive
 - (3) Recovers lost clusters on the hard drive
 - (4) Creates partitions on the hard drive

31. The tag <tt> in HTML refers to
- (1) It renders fonts as teletype text font style
 - (2) It renders fonts as truetype text font style
 - (3) It renders fonts as truncate text font style
 - (4) None of the above
32. XML stands for
- (1) Extra Markup Language
 - (2) Excellent Markup Lines
 - (3) Extensible Markup Language
 - (4) Extended Marking Links
33. XLL definition is used along with XML to specify
- (1) The data types of the contents of XML document
 - (2) The presentation of XML document
 - (3) The links with other documents
 - (4) The structure of XML document
34. The advantages of XML over HTML are
- (i) It allows processing of data stored in web-pages.
 - (ii) It uses meaningful tags which aid in understanding the nature of a document.
 - (iii) Is simpler than HTML.
 - (iv) It separates presentation and structure of document.
- Which of the above are correct ?
- (1) (i), (ii) and (iii)
 - (2) (i), (ii) and (iv)
 - (3) (ii), (iii) and (iv)
 - (4) (i), (iii) and (iv)

35. Which of the following HTML tags would be used to display power in expression $(A + B)^2$?
- (1) `<SUP>` ✓
 - (2) `<SUB>` ✓
 - (3) ``
 - (4) `<P>`
36. Which tag is used to display the pictures in HTML specification ?
- (1) `<GR src = Picture File>`
 - (2) `<PIC src = Picture File>`
 - (3) `` ✓
 - (4) `<GIF src = Picture File>`
37. To insert a line break in HTML, which of the following tags is used ?
- (1) `<BREAK>` ✓
 - (2) `
` ✓
 - (3) Both (1) and (2)
 - (4) `<STOP>`
38. The tag `<dt>` to HTML refers
- (1) describes the item in the list
 - (2) defines the item in the list ✓
 - (3) defines the date ✓
 - (4) defines a definition list
39. To start a list using circles, which one of the following tags is used ?
- (1) `<ul type = "circle">` ✓
 - (2) `<ul = "circle">` ✗
 - (3) `<ul type = "round">`
 - (4) `<ul circle>`
40. Which tag is used to give the color to background ?
- (1) `<body bgcolor = "@E6E6FA">` ✗
 - (2) `<body bgcolor = "#E6E6FA">` ✓
 - (3) `<body bgcolor = "E6E6FA">` ✓
 - (4) `<body bgcolor = "*E6E6FA">` ✗
41. What tag tells where a link starts ?
- (1) `< I >`
 - (2) `< start >`
 - (3) `< a >` ✓
 - (4) `< li >` ✓
42. Which of these tags are all `<table>` tags ?
- (1) `<thead><body><tr>` ✓
 - (2) `<table><tr><td>` ✓
 - (3) `<table><head><tfoot>` ✓
 - (4) `<table><tr><tt>`
43. A file that specifies how the screen is divided into frames is called a _____.
- (1) frametable ✗
 - (2) tablelink
 - (3) framediv ✓
 - (4) frameset ✓
44. Text enclosed in `...` tag in HTML is displayed as _____.
- (1) bold
 - (2) italic ✓
 - (3) list ✓
 - (4) indented

45. The tags `<SCRIPT>.....</SCRIPT>` in HTML can be placed within _____.
- (1) Header
 - (2) Body
 - (3) Both (1) and (2) ✓
 - (4) None of the above
46. What is Internet Explorer ?
- (1) An Icon
 - (2) A File Manager
 - (3) A Web browser ✓
 - (4) Application
47. Which of the following is **not** a component of Computer ?
- (1) Hard disk ✓
 - (2) ALU
 - (3) RAM
 - (4) ROM
48. The storage capacity of the memory is measured in terms of
- (1) Gigabytes ✓
 - (2) Kilohertz
 - (3) Both (1) and (2) ✓
 - (4) None of the above
49. This markup language is considered to be extensible because of its unlimited and self-defining markup symbols.
- (1) HTML ✓
 - (2) XHTML
 - (3) XML ✓
 - (4) W3C
50. What does AJAX stand for ?
- (1) Adaptive JavaScript & XML ✓
 - (2) Automatic JavaScript & XML ↑
 - (3) Asynchronous JavaScript & XHTML ✓
 - (4) Asynchronous JavaScript & XML ✓
51. The gif and jpg are related to which one of the following ?
- (1) Animated effects
 - (2) Outlines/borders
 - (3) Images ✓
 - (4) All of the above
52. The example of character user interface operating systems
- (1) DOS ✓
 - (2) Windows
 - (3) Both (1) and (2) ✓
 - (4) None of the above
53. Which of the following file formats can be added in MS-Powerpoint ?
- (1) gif
 - (2) jpg
 - (3) doc
 - (4) All of the above ✓
54. The process of finding and fixing errors in the program is called as
- (1) debugging ✓
 - (2) compiling
 - (3) checking
 - (4) troubleshooting

55. A computer graphics is made up of small points or picture elements called as
- (1) dots ✓
 - (2) pixels ✓
 - (3) Both (1) and (2)
 - (4) None of the above
56. MPEG stands for
- (1) Motion Picture Expert Group
 - (2) Motion Pixel Expert Group
 - (3) Moving Picture Expert Group ✓
 - (4) Moving Pixel Expert Group
57. A collection of meaningful data arranged in an order is called as
- (1) database ✓
 - (2) file
 - (3) record
 - (4) report
58. IRQ 1 is commonly assigned to which one of the following applications ?
- (1) It's usually open
 - (2) System timer ✓
 - (3) Real time clock
 - (4) Keyboard ✓
59. A word is equivalent to
- (1) 8 nibbles ✓
 - (2) 4 bytes
 - (3) 32-bits
 - (4) All of the above ✓
60. What piece of hardware do EIDE cables connect to ?
- (1) Hard disk ✓
 - (2) CPU
 - (3) BUS
 - (4) RAM
61. Which of the following is *not* a type of computer hard drive ?
- (1) IDE ✓
 - (2) FDD ✓
 - (3) SCSI
 - (4) EIDE
62. What type of connector is used to plug a telephone line into a modem ?
- (1) COM1 ✓
 - (2) RJ-11 ✓
 - (3) RJ-45
 - (4) RJ-10
63. Which command do you use to comment out a line in the autoexec.bat file ?
- (1) rem ✓
 - (2) ram
 - (3) com
 - (4) ren ✓
64. The full form of ROM is
- (1) Raster Only Memory
 - (2) Read Only Memory ✓
 - (3) Register Office Memory
 - (4) None of the above

65. What is different between AT and ATX power supplies ?

- (1) They are identical except for their shape.
- (2) AT supplies use a single P1 power connector while ATX uses P8 and P9.
- (3) AT supplies use P8 and P9 power connectors while ATX uses a single P1 connector. ✓
- (4) AT power supplies run on 120 V AC current while ATX uses 220 V AC.

66. Hard Disk, DVD, CD-ROM are the examples of what type of Memory ?

- (1) Primary
- (2) Secondary ✓
- (3) Main memory —
- (4) Both (1) and (2)

67. Which IRQ does COM1 commonly use ?

- (1) 3-
- (2) 4 ✓
- (3) 6
- (4) 7

68. Which IRQ does the hard disk controller commonly use ?

- (1) 14 ✓
- (2) 1 ✓
- (3) 2
- (4) 11

69. The Word document can Save as in which of the following forms in Windows-2000 ?

- (1) Word-97
- (2) PDF
- (3) Word template
- (4) All of the above ✓

70. Visicalc is _____ .

- (1) Spreadsheet ✓
- (2) Word document
- (3) Notepad
- (4) Calculator

71. Which of the following is/are examples of analytical graphics ?

- (1) Bar charts
- (2) Line graphs
- (3) Pie charts
- (4) All of the above ✓

72. Quark Xpress and PageMaker are examples of

- (1) MS-Office
- (2) Desktop Publishing ✓
- (3) MS-Excel
- (4) MS-Access

73. PERT stands for

- (1) Program Evaluation Review Techniques ✓
- (2) Progress Evaluation Review Techniques
- (3) Program Evaluation Revision Techniques
- (4) Program Evaluation Review Table

74. CPM stands for

- (1) Critical Passage Method
- (2) Critical Path Memory
- (3) Critical Path Method ✓
- (4) None of the above

75. When a copy/cut command is used in MS-Word, then the data is moved to a special area in computer memory called as

- (1) RAM
- (2) Buffer ✓
- (3) Clipboard ✓
- (4) None of the above

76. The chart that represents lines and bars to indicate the duration of a series of tasks is called as

- (1) Pie
- (2) Bar
- (3) Gantt ✓
- (4) None of the above

77. Which utility program is used in Windows-95 to increase the capacity of hard disk ?

- (1) Drivespace ✓
- (2) FDDISK
- (3) Browser
- (4) Fragmentation

78. A software which is distributed over online services and/or the internet is called as

- (1) System software ✓
- (2) Firmware
- (3) Shareware ✓
- (4) None of the above

79. The devices that are connected to the PC through parallel ports are

- (1) Printers ✓
- (2) Modem ✓
- (3) Mouse
- (4) None of the above

80. HTML stands for

- (1) HyperText Makeup Language ✓
- (2) HyperText Markup Language ✓
- (3) HyperText Manipulation Language
- (4) HyperText Modification Language

81. Which of the following symbols is used in HTML to enclose the tags ?
- (1) <> ✓
 - (2) ? and !
 - (3) # and #
 - (4) {}
82. Choose the correct HTML tag for the largest heading
- (1) <H1> ✓
 - (2) <H6>
 - (3) <H10>
 - (4) <HEAD> ✓
83. Which of the following is an attribute of <TABLE> tag ?
- (1) SRC ✓
 - (2) LINK ↗
 - (3) CELLPADDING ✓
 - (4) BOLD ↗
84. Which one of the following will let the text wrap down the side of the image ?
- (1)
 - (2)
 - (3) ✓
 - (4)
85. What type of tags are used in HTML ?
- (1) Pre-specified tags
 - (2) User defined tags
 - (3) Tags only for linking ✓
 - (4) Fixed tags defined by the language ✓
86. How to define target in new page in HTML ?
- (1) Click Here ✓
 - (2) Click Here ✓
 - (3) Click Here ↗
 - (4) Click Here ↗
87. HTTP is an acronym for
- (1) Hyper Text Transfer Protocol ✓
 - (2) Header file Transfer Transmission Protocol
 - (3) Header Text Translation Protocol
 - (4) Head Text Transfer Protocol
88. CSS stands for
- (1) Cascading System Style
 - (2) Cascading Style Sheet ✓
 - (3) Costume Style Sheet
 - (4) None of the above
89. Which of the following protocols is **not** used in the internet ?
- (1) Telnet ✓
 - (2) WIRL ✓
 - (3) HTTP ✓
 - (4) Gopher
90. Output of XML document can be viewed in a
- (1) Word processor ✓
 - (2) Web browser ✓
 - (3) Notepad
 - (4) None of the above

91. The language that consists of all data and instructions coded in a series of 0's and 1's is called as
- (1) Machine language ✓
 - (2) Assembly language
 - (3) High level language
 - (4) Middle level language
92. Which has more storage capacity, CD or DVD?
- (1) CD ✓
 - (2) DVD ✓
 - (3) Both are same
 - (4) None of the above
93. A group of eight bits is termed as
- (1) Byte ✓
 - (2) Nibble
 - (3) Word
 - (4) Digit
94. A system that manages data is called as
- (1) Database manager ✓
 - (2) Memory management system
 - (3) Database management system
 - (4) Disk management system
95. The command used to move the file from one directory to another directory is
- (1) COPY ✓
 - (2) MOVE
 - (3) VIEW
 - (4) None of the above
96. MIPS stands for
- (1) Million Instructions Per Second ✓
 - (2) Million Inputs Per Second
 - (3) Million Inputs and Outputs Instructions Per Second^x
 - (4) Million Instructions Per Sector
97. An error in a computer program is called as
- (1) Virus
 - (2) An error
 - (3) Bug ✓
 - (4) Fault
98. The unit that refers to storage capacity is
- (1) KiloBytes ✓
 - (2) Hertz
 - (3) Bits/second
 - (4) Bytes/second
99. A system software that converts a high level language program to machine language is known as
- (1) Assembler ✓
 - (2) Compiler ✓
 - (3) Debugger
 - (4) Decoder
100. FTP is an acronym for
- (1) File Transfer Protocol ✓
 - (2) File Text Protocol
 - (3) File Text Process
 - (4) File Text Program

101. Windows is a _____ system.

- (1) Application
- (2) MS-Office
- (3) Database
- (4) Operating ✓

102. The function of F-disk command in DOS is

- (1) Partitions the hard drive for use ✓
- (2) Fixes the error in hard drive
- (3) Formats the data sectors on a hard drive
- (4) Checks hard drive

103. What does the .com domain represents ?

- (1) Education domain ✓
- (2) Commercial domain ✓
- (3) Network domain
- (4) None of the above

104. "Infoseek", "Askme" are examples of

- (1) Search engines ✓
- (2) E-mail engines
- (3) Browsers
- (4) Newsgroups

105. What is the full form of TCP/IP ?

- (1) Transmission Control Protocol/Internet Protocol ✓
- (2) Telephone Call Protocol/International Protocol
- (3) Transport Control Protocol/Internet Protocol ✓
- (4) None of the above

106. Which of the following protocols is used for internet ?

- (1) Gopher ✓
- (2) Wirl
- (3) Ask
- (4) HTML ✓

107. A file is

- (1) Collection of records ✓
- (2) Collection of fields
- (3) Collections of characters
- (4) None of the above

108. DBMS stands for

- (1) Distributed Business Management Systems
- (2) Data Business Management Systems
- (3) Distributed Business Monitoring Systems
- (4) Data Base Management Systems ✓

109. Which one of the following is a hardware device ?

- (1) Laser printer ✓
- (2) Windows
- (3) DOS
- (4) UNIX

110. The concentric circles on the platter of hard disks is called as

- (1) Codes
- (2) Tracks ✓
- (3) Tapes
- (4) CDs

111. One of the functions of an operating system is
- (1) Manages the arithmetic operations
 - (2) Manages the software and hardware ✓
 - (3) Performs all word operations
 - (4) None of the above
112. Which tag pairs in HTML document show the start and end ?
- (1) <HTML>...<HTML> ✓
 - (2) <HEAD>...<TAIL> ✓
 - (3) <BODY>...<TAIL>
 - (4) <HEAD>...<BODY> ✓
113. Which one of the following is a valid IP address ?
- (1) 988.988.1.0
 - (2) 192.168.56.115 ✓
 - (3) 0.123.124.125
 - (4) 127.29999.39999.9999
114. The speed of the PCI bus is
- (1) 25 ✓
 - (2) 33 ✓
 - (3) 42
 - (4) 20
115. The basic unit of digital data is referred as
- (1) Byte
 - (2) Bit ✓
 - (3) Word
 - (4) None of the above
116. The example of the pointing device is
- (1) Monitor
 - (2) Keyboard
 - (3) Trackball ✓
 - (4) None of the above
117. VIRUS stand for
- (1) Viral Information Resource Under Siege
 - (2) Vital Information Resources Under Siege ✓
 - (3) Vital Information Resources Under Source ✓
 - (4) Viral Information Receive Under Siege
118. The MP3 player is
- (1) Input device
 - (2) Output device
 - (3) Both (1) and (2) ✓
 - (4) None of the above
119. The printer device quality is measured as
- (1) Dots per inch ✓
 - (2) Dots per character
 - (3) Dots per pixel
 - (4) None of the above
120. Which device is used to prevent the effect of power fluctuation in the power supply for computer and works for a specific period of time even when there is no power ?
- (1) UPS ✓
 - (2) TCP
 - (3) DMA
 - (4) CPU

121. Which one of the following is an example of Character User Interface operating systems ?
- (1) DOS
 - (2) UNIX
 - (3) Both (1) and (2) ✓
 - (4) None of the above
122. MS-DOS is a
- (1) System software ✓
 - (2) Application software
 - (3) System hardware
 - (4) Application hardware
123. The first step in computer removal is
- (1) Installing an anti-virus program ✓
 - (2) Removing internet connection to the system ✓
 - (3) Changing operating system
 - (4) Deleting all the files in the program
124. What is the minimum zoom percentage that MS-Word document can support ?
- (1) 20% ✓
 - (2) 10% ✓
 - (3) 5%
 - (4) 15%
125. A sequence of instructions (software) that is substituted for hardware and stored in Read Only Memory is called as
- (1) Hardware ✓
 - (2) Compiler
 - (3) Assembler
 - (4) Firmware ✓
126. A group of four bits is termed as
- (1) Byte
 - (2) Nibble ✓
 - (3) Word
 - (4) Digit
127. The kernel, the shell and the programs are the three major parts of which operating system ?
- (1) WINDOWS
 - (2) DOS
 - (3) MS-DOS ✓
 - (4) UNIX ✓
128. Which one of the following is an example of Internet browsers ?
- (1) Google Chrome
 - (2) Safari
 - (3) Opera
 - (4) All of the above ✓
129. Portrait and Landscape are examples of
- (1) Page Orientation ✓
 - (2) Paper Size
 - (3) Page Layout ✓
 - (4) All of the above
130. A set of standards and specifications for programmers who are programming a TCP/IP application to use in Windows is called as
- (1) Windows sockets ✓
 - (2) MS-Windows ✓
 - (3) DOS Command
 - (4) WWW

131. Which one of the following is *not* a font style ?

- (1) Bold
- (2) Italic ✓
- (3) Regular ✓
- (4) Subscript

132. A server on the Internet that holds web documents and makes them available for viewing by remote browsers is called as

- (1) Web server ✓
- (2) Chat server
- (3) Mail server
- (4) Application server ✓

133. ATM stands for

- (1) Asynchronous Transfer Protocol ✓
- (2) Asynchronous Transfer Program
- (3) Asynchronous Time Program
- (4) Asynchronous Time Protocol

134. A computer virus is capable of

- (1) Damaging the keyboard
- (2) Damaging the monitor
- (3) Damaging the files ✓
- (4) All of the above ✓

135. Ethernet is an example of

- (1) LAN ✓
- (2) WAN
- (3) MAN
- (4) CAD

136. The co-founder of Apple Computers who developed the touchscreen iPhones

- (1) Steve Jobs ✓
- (2) Bill Gates
- (3) Steve Wozniak
- (4) Stevenson

137. The term gigabyte is used to

- (1) Represent the speed of computer
- (2) Represent the memory size of computer ✓
- (3) Both (1) and (2) ✓
- (4) None of the above

138. What type of memory is volatile ?

- (1) Cache
- (2) RAM ✓
- (3) ROM
- (4) Hard Drive

139. A program that attempts to spread itself from computer to computer, usually without human help is called a

- (1) Worm ✓
- (2) Virus
- (3) Anti-Virus
- (4) None of the above

140. Dot-matrix is a type of

- (1) Tape
- (2) Printer ✓
- (3) Disk
- (4) Bus ✓

141. USB stands for

- (1) Universal Serial Bus ✓
- (2) Unified Storage Bus ✓
- (3) Universal Storage Book
- (4) None of the above

142. Which printer is very commonly used for desktop publishing ?

- (1) Laser Printer ✓
- (2) Ink-jet Printer
- (3) Daisy wheel printer
- (4) Drum printer

143. Mail merge is a feature found in which of the following software packages ?

- (1) Desktop Publishing Program ✓
- (2) Work Processor
- (3) E-mail program
- (4) Spreadsheet program ✓

144. Which of the following telecommunications hardware allows to access the web ?

- (1) Modem ✓
- (2) Internet Web browser
- (3) File Transfer Protocol
- (4) Internet Service Provider

145. Who invented World Wide Web (WWW) ?

- (1) Blaise Pascal
- (2) Charles Babbage
- (3) Herman Hollerith
- (4) Tim Berners-Lee ✓

146. How many number of columns can be inserted in MS-Word document Table ?

- (1) 14
- (2) 20
- (3) 54 ✓
- (4) 63 ✓

147. The red wave underline in MS-Word document indicates

- (1) Spelling error ✓
- (2) Grammar error
- (3) Both (1) and (2) ✓
- (4) None of the above

148. Which programming language is classified as low-level language ?

- (1) Assembly language ✓
- (2) C language
- (3) Java language
- (4) C++ language

149. Which input device is *not* suitable to work with MS-Word ?

- (1) Mouse ✓
- (2) Joystick ✓
- (3) Keyboard
- (4) Light pen ✓

150. A software that transforms the high level language program into machine level language is known as

- (1) Operating system ✓
- (2) Linker
- (3) Compiler ✓
- (4) Loader