

1. The ability of an OS to run more than one application at a time is called.

- a) **Multitasking**
- b) Object Oriented Programming
- c) Multi-use Computing
- d) Time sharing
- e) None of these

2. You can use the _____ bar to type URL and display a Web page, or type a keyword to display a list of related Web pages.

- a) Menu
- b) Title
- c) Search
- d) Web
- e) **Address**

3. Which part interprets program instructions and initiate control operations?

- a) Input
- b) Storage unit
- c) Logic unit
- d) **Control unit**
- e) None of the above

4. The components that process data are located in the-

- a) input devices
- b) Output devices
- c) **System unit**
- d) Storage component
- e) None of these

5. _____ cells involves creating a single cells by combining two or more selected cells.

- a) formatting
- b) **Merging**
- c) Embedding
- d) Splitting
- e) None of these

6. Compiling creates a(n)

- a) error-free program
- b) program specification
- c) subroutine
- d) algorithm
- e) **executable program**

7. A device that connects to a network without the use of cable is said to be

- a) distributed
- b) non-wired
- c) centralized
- d) open source
- e) **wireless**

8. A program designed to destroy data on your computer which can travel to "infect" other computers is called a

- a) disease
- b) torpedo
- c) hurricane
- d) **virus**
- e) infector

9. What happens when you boot up a PC?

- a) **Portions of the operating system are copied from disk into memory.**
- b) Portions of the operating system are copied from memory onto disk.
- c) Portions of the operating system are compiled.
- d) Portions of the operating system are emulated.
- e) The PC gets switched off.

10. What is an e-mail attachment?

- a) A receipt sent by the recipient.
- b) **A separate document from another program sent along with an e-mail.**
- c) A malicious parasite that feeds on your messages and destroys and contents.
- d) A list of CC or BCC recipients.
- e) A friend to whom e-mail is sent regularly.

11. You organise files by storing them in

- a) archives
- b) lists
- c) indexes
- d) **folders**
- e) None of these

12. What type of computers are client computers (most of the time) in a client-server system?

- a) **Mainframe**
- b) Mini-computer
- c) Microcomputer
- d) PDA
- e) None of these

13. Removing and replacing devices without turning off your computer is referred to as



- a) Hot swapping
- b) **Plug-n-Play**
- c) Bay swap
- d) USB swapping
- e) None of these.

14. To protect yourself from computer hacker intrusions you should install a

- a) **firewall**
- b) mailer
- c) macro
- d) script
- e) None of these

15. To view information on the Web you must have a _____.

- a) cable modem
- b) **Web browser**
- c) domain name server
- d) hypertext viewer
- e) None of these

16. The computers of second generation were characterized by the use of which of the following instead of vacuum tubes ?

- (a) Silicon chip
- (b) **Transistors**
- (c) Both 1 & 2
- (d) Integrated circuits
- (e) None of these

17. The first transistorized computer was built at _____.

- (a) Babylonia
- (b) Bell labs
- (c) **University of Manchester**
- (d) Germany
- (e) None of these

18. The computer's capability of distinguishing spoken words is called _____.

- (a) Voice analysis
- (b) **Voice recognition**
- (c) Speech acknowledgement
- (d) Speech interpretation
- (e) None of these

19. To access a mainframe or super computer, users often use a.

- (a) Terminal
- (b) Node
- (c) **Desktop**
- (d) Hand held
- (e) None of these

20. A device for changing the connection on a connector to a different configuration is _____.

- (a) A converter
- (b) A component
- (c) An attachment
- (d) **An adapter**
- (e) None of these

21. CD and DVD drives are examples of _____.

- (a) Coding media
- (b) Printers
- (c) Zip drives
- (d) **Storage devices**
- (e) None of these

22. The part of a computer that co-ordinates all its functions is called its _____.

- (a) Rom program
- (b) **Control Unit**
- (c) System board
- (d) Arithmetic logic unit
- (e) None of these

23. Which of the following is not a telecommunication equipment ?

- (a) Modem
- (b) Fax Machine
- (c) Tele-printer
- (d) **Hub**
- (e) None of these

24. Computer networking devices are also called as _____.

- (a) **Inter working unit**
- (b) System equipment
- (c) Projectors
- (d) Software
- (e) None of these

25. ASCII stands for _____.

- (a) American special computer for Information Interaction
- (b) American standard computer for Information Interchange
- (c) **American standard code for Information Interchange**
- (d) American special code for Information Interaction
- (e) None of these

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26. A program written in a high level language is referred to as :

- (a) **Source code**
- (b) Object code
- (c) Machine code
- (d) Assembly code
- (e) None of these

27. Computer language used on Internet is _____.

- (a) Pascal
- (b) **Java**
- (c) LOGO
- (d) BASIC
- (e) None of these

28. Which of the following is not a programming language of a computer.

- (a) BASIC
- (b) FORTRAN
- (c) **LASER**
- (d) PASAL
- (e) None of these

29. Which of the following operating systems is not owned and licensed by a company ?

- (a) Linux
- (b) Mac
- (c) **Unix**
- (d) Windows 2000
- (e) None of these

30. The UNIX, which command is used to display the message or value of any variable on the screen.

- (a) Cat
- (b) **Echo**
- (c) Display
- (d) Char
- (e) None of these

31. The first electronic computer ENIAC was able to do how many multiplications per second ?

- (a) 200
- (b) 400
- (c) **300**
- (d) 500

32. Which of the following is related with persons associated with computing process ?

- (a) Hardware
- (b) **Software**
- (c) Firmware

- (d) Humanware
- (e) None of these

33. Which of following is hardware and not a software ?

- (a) Excel
- (b) Printer driver
- (c) Operating system
- (d) **System board**
- (e) None of these

34. A device that connects multiple network segments along the data link layer is called as _____.

- (a) Multiplexer
- (b) Modem
- (c) **Bridge**
- (d) Hub
- (e) None of these

35. A programmer that converts a high level language source file into a machine language file is called a _____.

- (a) Translator
- (b) Assembler
- (c) **Compiler**
- (d) Linker
- (e) None of these

36. Most application software today come with an interface called _____.

- (a) **Graphical User interface**
- (b) Character user interface
- (c) Iron user interface
- (d) Button user interface
- (e) None of these

37. Which of the following was an early desktop operating systems that included an integrated graphic user interface point-and-click features ?

- (a) MS-DOS
- (b) **Mac OS**
- (c) UNIX
- (d) Gnome
- (e) None of these

38. Microsoft Windows came to dominate the World's personal Computer Market with _____% market share.

- (a) 65%
- (b) 82%
- (c) 91%
- (d) **90%**
- (e) None of these

39. What types of keys are 'Ctrl' and 'Shift' ?

- (a) adjustment
- (b) Function
- (c) **modifier**
- (d) Alphanumeric
- (e) None of these

40. In which tool bar we will find short button for "Auto Sum" ?

- (a) Formatting Bar
- (b) Standard Bar
- (c) Clipboard Bar
- (d) **Formula Bar**
- (e) None of these

41. In order to move from one work sheet to another in excel work book, which of the following should be clicked ?

- (a) Active cell
- (b) Scroll bar
- (c) **Sheet tab**
- (d) Tab button
- (e) None of these

42. In which chart, only one data series can be plotted ?

- (a) Pie
- (b) Line
- (c) **Stacked bar**
- (d) embedded
- (e) None of these

43. Material consisting of text and numbers is best presented as _____.

- (a) **a table slide**
- (b) a bullet slide
- (c) a title slide
- (d) a structure slide
- (e) None of these

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

- (a) Entry codes
- (b) **Passwords**
- (c) Code words
- (d) Security commands
- (e) None of these

45. A program designed to destroy data on a computer which can travel to infect other computers is called a _____.

- (a) Disease

- (b) Torpedo
- (c) **Virus**
- (d) Hurricane
- (e) None of these

46. Which of the following is an example for first generation computers ?

- (a) IBM 1401
- (b) IBM 650
- (c) IBM 702
- (d) **Both 2 & 3**

47. Which of the following was the world's first electronic programmable computing device ?

- (a) ENIAC
- (b) Model K
- (c) **Colossus**
- (d) Curta
- (e) None of these

48. In a computer most processing takes place in _____.

- (a) Memory
- (b) **CPU**
- (c) RAM
- (d) Mother board
- (e) None of these

49. What type of software is most useful for the creation of brochures, posters and news letters ?

- (a) Spread sheet software
- (b) web authorising software
- (c) Multimedia authorising software
- (d) **Desktop publishing software**
- (e) None of these

50. When the computer is switched on, the booting process performs the _____.

- (a) Integrity Test
- (b) **Power-on self Test**
- (c) Correct functioning Test
- (d) Reliability Test
- (e) None of these

51. The box that contains the central electronic components of the computer is _____.

- (a) Mother board
- (b) **System Unit**
- (c) Peripheral
- (d) Input device
- (e) None of these

52. _____ is an example of input device.

- (a) Keyboard
- (b) Monitor
- (c) Mouse
- (d) **Both 1 & 3**
- (e) None of these

53. Which key is used in combination with another key to perform a special task ?

- (a) Function
- (b) **Control**
- (c) Arrow
- (d) Space bar
- (e) None of these

54. Units which are the last receiver or generate data are called _____.

- (a) Data center equipment
- (b) Data Receiving equipment
- (c) **Data terminal equipment**
- (d) Domain name server
- (e) None of these

55. A normal compiler takes source code as input and produces this as output.

- (a) Assembly code
- (b) **Machine code**
- (c) Object code
- (d) All of these
- (e) None of these

56. COBOL is widely used in _____ application.

- (a) **Commercial**
- (b) Scientific
- (c) Space
- (d) Mathematical
- (e) None of these

57. _____ is a layer of computer system between the hardware and the user program.

- (a) **Operating Environment**
- (b) System Environment
- (c) Application Software
- (d) Operating System
- (e) None of these

58. In windows ME, What does M stand for ?

- (a) **Millennium**
- (b) Micro Expert
- (c) Macro Expert
- (d) Multi Expert

(e) None of these

59. The first Operating System that allows multi tasking with graphical user interface _____.

- (a) Windows NT 3.1
- (b) Windows 3.11
- (c) **Windows 1.01**
- (d) Windows 3.0
- (e) None of these

60. A chart placed in a work sheet is called _____.

- (a) formatting chart
- (b) **embedded chart**
- (c) aligning chart
- (d) hanging chart
- (e) None of these

61. _____ contains volatile chips that temporarily store data or instructions.

- (a) CPU
- (b) ROM
- (c) **RAM**
- (d) RMA
- (e) None of these

62. A device that reads the information contained on a disk and transfers it to the computer's memory _____.

- (a) Monitor
- (b) Screen
- (c) Keyboard
- (d) **Disk drive**
- (e) None of these

63. The other name of mother board is _____.

- (a) Mouse
- (b) Computer board
- (c) Central board
- (d) **System board**
- (e) None of these

64. What term is used to describe using the mouse to move an item on the screen to a new location ?

- (a) Click
- (b) Double-click
- (c) **Drag and drop**
- (d) Point
- (e) None of these

65. A disk's content that is recorded at the time

of manufacture and that cannot be changed or erased by the user is _____.

- (a) Memory Only
- (b) Write Only
- (c) Run Only
- (d) **Read Only**
- (e) None of these

66. Computers Work in

- (a) Machine linguistics
- (b) Binary language
- (c) HTML Code
- (d) **Bit language**
- (e) None of these

67. C, BASIC, COBAL, and Java are examples of _____ languages.

- (a) Low level
- (b) Computer
- (c) **high level**
- (d) System programming
- (e) None of these

68. Which of the following is/are interpreted Language?

- (a) C
- (b) Java
- (c) Visual Basic
- (d) **Both b & c**
- (e) None of these

69. A computer cannot "boot" if it does not have the _____.

- (a) Compiler
- (b) Loader
- (c) **Operating System**
- (d) Assembler
- (e) None of these

70. Linux is an example of _____.

- (a) Free ware
- (b) **Open Source Software**
- (c) Share ware
- (d) Complimentary
- (e) None of these

71. Windows ME was designed for which purpose ?

- (a) **for home computer users**
- (b) for business people
- (c) for desktop support
- (d) for system restore
- (e) None of these

72. In which chart, only one data series can be plotted ?

- (a) **Pie**
- (b) Line
- (c) Bar
- (d) Column
- (e) None of these

73. In which table, we find the pivot table command ?

- (a) Tools
- (b) **Data**
- (c) Insert
- (d) Format
- (e) None of these

74. In which option, we can show and print the Gridlines?

- (a) **Page setup**
- (b) format
- (c) Auto format
- (d) Style
- (e) None of these

75. In a spread sheet, the point at which a column and a row intersect is called a _____.

- (a) container
- (b) box
- (c) grid
- (d) **cell**
- (e) None of these

76. The main purpose of the supercomputer is

- (a) **High speed calculations**
- (b) Weather forecasting
- (c) Data Retrieval operations
- (d) All of the above

77. The Analytical Engine developed during First Generation of computers used _____ as a memory unit.

- (a) RAM
- (b) Floppies
- (c) **Punch Cards**
- (d) Counter Wheels
- (e) None of these

78. Manchester Mark I computer was based on _____.

- (a) **stored program concept**
- (b) processing concept
- (c) electronic change concept
- (d) All of the above

- (e) None of these
- 79.** What is the Gray Code for decimal 7 ?
(a) **0100**
(b) 0101
(c) 0010
(d) 111
(e) None of these
- 80.** An electrical pathway within a computer is called _____.
(a) circuit
(b) line
(c) **bus**
(d) track
(e) None of these
- 81.** Macromedia is a name of a company related with _____.
(a) Hardware
(b) **Software**
(c) Peripherals
(d) Services
(e) None of these
- 82.** Modern computers are very reliable but they are not:
(a) Fast
(b) Powerful
(c) **Infallible**
(d) Cheap
(e) None of these
- 83.** Where does a computer add and compare data ?
(a) Hard disk
(b) Floppy disk
(c) **CPU chip**
(d) Memory chip
(e) None of these
- 84.** The word computer usually refers to the Central Processor Unit plus:
(a) **External memory**
(b) Internal memory
(c) Input devices
(d) Output devices
(e) None of these
- 85.** What is the name of the screen symbol that shows the placement of the next character ?
(a) Mouse
(b) **Cursor**
(c) Track ball
- (d) Graphic tablet
(e) None of these
- 86.** Of the four words listed below, which one does not belong ?
(a) Applications
(b) **Peripherals**
(c) Programs
(d) Software
(e) None of these
- 87.** Coded entries which are used to gain access to a computer system are called _____.
(a) Entry codes
(b) **Passwords**
(c) security commands
(d) codewords
(e) None of these
- 88.** _____ is when the computer is turned on and the operating system is loading.
(a) **Booting**
(b) Flashing
(c) Tracking
(d) Taping
(e) None of these
- 89.** Which of the following is not a function of the control unit ?
(a) Read instructions
(b) Execute instructions
(c) Interpret instructions
(d) **Direct operations**
(e) None of these
- 90.** Hardware devices that are not part of the main computer system and are often added later to the system are _____.
(a) clip art
(b) highlight
(c) execute
(d) **peripherals**
(e) None of these
- 91.** Computers built in the First Generation of computers were-
(a) Transistor
(b) **Electro-mechanical**
(c) Electrical
(d) All of the above
- 92.** Which number system is usually followed in a typical 32-bit computer ?
(a) **binary**

- (b) decimal
- (c) hexadecimal
- (d) octal
- (e) None of these

73. The _____ digits are 0 to 9 and A to F

- (a) Decimal
- (b) **Hexadecimal**
- (c) Binomial
- (d) Trinomial
- (e) None of these

74. What is the term used for a half byte ?

- (a) bit
- (b) nibble
- (c) **bug**
- (d) word
- (e) None of these

75. X-MP is Models of :

- (a) Micro Computer
- (b) Mini Computer
- (c) Main Frame Computer
- (d) **Super Computer**
- (e) None of these

76. Data processing computer built to conventional architecture is known as :

- (a) Super computer
- (b) **Mainframe**
- (c) Micro computer
- (d) Mini computer
- (e) None of these

77. Computer peripherals do not include:

- (a) UPS
- (b) Speaker
- (c) Microphone
- (d) **Microwave**
- (e) None of these

78. A computer consists of :

- (a) A central processing unit
- (b) A memory
- (c) Input & output units
- (d) **All of the above**
- (e) None of these

79. A reusable CD is labelled as :

- (a) R
- (b) W
- (c) HD
- (d) **RW**
- (e) None of these

80. A computer cannot "boot" if it does not have the _____.

- (a) Compiler
- (b) Loader
- (c) **Operating System**
- (d) assembler
- (e) None of these

81. A symbol on the screen that represents a disk, document or program that you can select _____.

- (a) keys
- (b) caps
- (c) **icon**
- (d) monitor
- (e) None of these

82. Another word for the CPU is _____.

- (a) **microprocessor**
- (b) execute
- (c) micro chip
- (d) decode
- (e) None of these

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

- (a) Mouse
- (b) Printer
- (c) Monitor
- (d) **EXCEL**
- (e) None of these

84. Which part is the "brain" of computer ?

- (a) **CPU**
- (b) Monitor
- (c) RAM
- (d) ROM
- (e) None of these

85. Each digit in Binary Coded Decimal (BCD) is known as _____.

- (a) Bit
- (b) Byte
- (c) **Nibble**
- (d) All of the above

86. Different components on the motherboard of a PC processor unit are linked together by sets of parallel electrical conducting lines. What are these lines called ?

- (a) Conductors
- (b) **Buses**

- (c) Connectors
- (d) All of the above
- (e) None of these

87. In analog computer:

- (a) input is first converted to digital form
- (b) **input is never converted to digital form**

form

- (c) output is displayed in digital form
- (d) All of the above
- (e) None of these

88. The _____ settings are automatic and standard.

- (a) icon
- (b) **default**
- (c) CPU
- (d) peripheral
- (e) None of these

89. Programs or a set of electronic instructions that tell a computer what to do _____.

- (a) Menu
- (b) Monitor
- (c) Hardware
- (d) **Software**
- (e) None of these

90. The part of a computer that coordinates all its functions is called its _____.

- (a) ROM program
- (b) system board
- (c) arithmetic logic unit
- (d) **control unit**
- (e) None of these

91. The "desktop" of a computer refers to _____.

- (a) **the visible screen**
- (b) the area around the monitor
- (c) the top of the mouse pad
- (d) the inside of a folder
- (e) None of these

92. To access a mainframe or supercomputer, users often use a _____.

- (a) **terminal**
- (b) node
- (c) desktop
- (d) handheld
- (e) None of these

93. The hardware device commonly referred to as the "brain" of the computer is the

- _____.
- (a) RAM chip
 - (b) data input
 - (c) **CPU**
 - (d) secondary storage
 - (e) None of these

94. A desktop computer is also known as a _____.

- (a) Palm Pilot
- (b) **PC**
- (c) laptop
- (d) mainframe
- (e) None of these

95. A memory in CPU that holds program instructions, input data, intermediate results and the output information produced during processing is

- (a) Secondary memory
- (b) **Primary memory**
- (c) Tertiary memory
- (d) Auxiliary memory
- (e) None of these

96. Developing sets of instructions for the computer to follow and to do the task the same way as many times as needed is called

- _____.
- (a) listing
 - (b) sequencing
 - (c) **programming**
 - (d) directing
 - (e) None of these

97. Where is the disk put in a computer

- (a) In the hard drive
- (b) In the disk drive
- (c) **Into the CPU**
- (d) In the modem
- (e) None of these

98. A computer's hard disk is _____.

- (a) an arithmetic and logical unit
- (b) computer system
- (c) operating system
- (d) **computer hardware**
- (e) None of these

99. Every component of your computer is either

- (a) software of CPU/RAM
- (b) **hardware or software**
- (c) application software or system software

- (d) input devices or output devices
- (e) None of these

100. The floppy drive have

- (a) **Magnetic coating**
- (b) Silver coating
- (c) Gold coating
- (d) Lead coating

101. The number system which is not a positional notation system is _____.

- (a) Octal
- (b) **Roman**
- (c) Decimal
- (d) Binary
- (e) None of these

102. One of the thing that separates a "Terminal" from a "PC" is that the terminal does not have a what ?

- (a) Keyboard
- (b) Monitor
- (c) Power cord
- (d) **CPU**
- (e) None of these

103. The Central Processing Unit (CPU) constitutes _____.

- (a) Arithmetic Logic Unit (ALU) only
- (b) Control Unit (CU) only
- (c) Both ALU & CU
- (d) **Operational registers, ALU and CU**
- (e) None of these

104. Which computer system is mainly used in weather forecasting and Disaster control ?

- (a) **Super computer**
- (b) Mainframe computer
- (c) Micro computer
- (d) Personal computer
- (e) None of these

105. Which out of the following is the least expensive computer ?

- (a) **Home computer**
- (b) Laptop microcomputer
- (c) Personal computer
- (d) Desktop computer
- (e) None of these

106. A mouse is used as:

- (a) a way to entertain children
- (b) a pointing device
- (c) an easy way to input information in your

computer

- (d) **both B and C**
- (e) None of these

107. Everything that computer does is controlled by its:

- (a) RAM
- (b) ROM
- (c) **CPU**
- (d) Storage devices
- (e) None of these

108. A computer program consists of:

- (a) System flowchart
- (b) Program
- (c) Algorithms written in computer's language
- (d) **Discrete logical steps**
- (e) None of these

109. A computer is a box full of electronic:

- (a) Switching devices
- (b) Chips
- (c) **Circuits**
- (d) Registers
- (e) None of these

110. All deleted files go to _____.

- (a) My Computer
- (b) Desktop
- (c) **Recycle Bin**
- (d) My Documents
- (e) None of these

111. A screen list of options in a program that tells you what is in that program

- (a) screen
- (b) icon
- (c) **menu**
- (d) backup
- (e) None of these

112. _____ is data that has been organized or presented in a meaningful fashion.

- (a) A process
- (b) Storage
- (c) Software
- (d) **Information**
- (e) None of these

113. The function of CPU is _____.

- (a) to provide external storage of text
- (b) to communicate with the operator

**BANK
EXAMS**

(c) **to read, interpret and process the information and instruction**

- (d) to provide a hard copy
- (e) None of these

114. What type of resource is most likely to be a shared common resource in a computer network ?

- (a) keyboards
- (b) speakers
- (c) floppy disk drives
- (d) **printers**
- (e) None of these

115. The Central Processing Unit (CPU) consists of _____.

- (a) Registers and Arithmetic Logic Unit
- (b) Instruction Decoding Circuit
- (c) A control and timing section
- (d) **All of the above**

116. Future Generation computers will be based on _____.

- (a) Online processing
- (b) **Artificial intelligence**
- (c) Time sharing
- (d) All of the above
- (e) None of these

117. The earliest calculating devices are _____.

- (a) **Abacus**
- (b) Clock
- (c) Difference Engine
- (d) All of the above
- (e) None of these

118. Punched cards were first introduced by _____.

- (a) Powers
- (b) Pascal
- (c) Jacquard
- (d) **Herman Hollerith**
- (e) None of these

119. Supercomputer were primarily designed by

- (a) **Seymour Cray**
- (b) IBM
- (c) Hewlett-Packard
- (d) C-DAC
- (e) None of these

120. How many vacuum tubes was used in ENIAC ?

- (a) 8,498
- (b) 19,230
- (c) **17,468**
- (d) 13,621
- (e) None of these

121. ASCII Code is a 7 bit code for

- (a) **letters, numbers and other symbols**
- (b) only for letters
- (c) only for numbers
- (d) for numbers and letters
- (e) None of these

122. How many numbers are there in 2 bytes ?

- (a) **1011100101101110**
- (b) 0.278
- (c) 0.002
- (d) 2.000
- (e) None of these

123. What is the range of the numbers which can be stored in an eight bit register ?

- (a) -127 to +127
- (b) -128 to +128
- (c) **-128 to +127**
- (d) -127 to +128
- (e) None of these

124. What is the maximum count that a 6-bit binary word can represent ?

- (a) 61
- (b) 62
- (c) **63**
- (d) 64
- (e) None of these

125. What is the excess 3 code ?

- (a) Cyclic complimenting code
- (b) Cyclic algebraic code
- (c) **Self complimenting code**
- (d) Self algebraic code
- (e) None of these

126. Where is the use of cyclic code ?

- (a) Logic gate
- (b) Processing data
- (c) **Simultaneous error-correction and Burst error detection**
- (d) Networking interface
- (e) None of these

127. The personal-computer industry was started by:

- (a) IBM
- (b) **Apple**
- (c) Compaq
- (d) HCL
- (e) None of these

128. From among the following, pick out the item that does not belong to computer:

- (a) Mouse
- (b) OCR
- (c) MICR
- (d) **Plotter**
- (e) None of these

129. Which is not an item of hardware ?

- (a) **An MP3 file**
- (b) A keyboard
- (c) A disk drive
- (d) A monitor
- (e) None of these

130. The least powerful computer is

- (a) Minicomputer
- (b) **Microcomputer**
- (c) Mainframe computer
- (d) All of the above

131. ENIAC was the computer of

- (a) first generation
- (b) **second generation**
- (c) third generation
- (d) fourth generation
- (e) None of these

132. EDVAC is _____.

- (a) Electronic Detected Variable Automatic Computer
- (b) Electronic Discrete Variable Automatic Computer
- (c) Electronic Discrete Valuable Automatic Computer
- (d) **Electronic Developed Valuable Automatic Computer**
- (e) None of these

133. Word length of a Personal Computer is

- (a) 4 bits
- (b) 8 bits
- (c) **32 bits**
- (d) All of the above
- (e) None of these

134. What is the sign magnitude representation of binary number +1101.011?

- (a) 101001.1001
- (b) **01101.011**
- (c) 1101.0110
- (d) 1100.001
- (e) None of these

135. Personal computers are also called:

- (a) **Desktop computers**
- (b) Portable computers
- (c) Advanced computers
- (d) Palmtop computers
- (e) None of these

136. An Integrated Circuit (IC) is:

- (a) **Fabricated on a tiny silicon chip**
- (b) A complicated circuit
- (c) Much costlier than a single transistor
- (d) An integrating device
- (e) None of these

137. With a CD you can _____.

- (a) **Read**
- (b) Write
- (c) Both A and B
- (d) Save a file
- (e) None of these

138. Function of ALU is:

- (a) To control the execution of instruction
- (b) **To perform arithmetic and logical operation on data**
- (c) To store the result in main memory
- (d) All of the above
- (e) None of these

139. What type of computers are client computers (most of the time) in a client-server system ?

- (a) **Mainframe**
- (b) Mini-computer
- (c) Microcomputer
- (d) PDA
- (e) None of these

140. A(n) _____ is a combination of hardware and software that facilitates the sharing of information between computing devices.

- (a) **network**
- (b) peripheral
- (c) expansion board

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- (d) digital device
- (e) None of these

141. A series of instructions that tells a computer what to do and how to do it is called _____.

- (a) **program**
- (b) command
- (c) user response
- (d) processor
- (e) None of these

142. A CPU contains _____.

- (a) a card reader and a printing device
- (b) an analytical engine and a control unit
- (c) **a control unit and an arithmetic logic unit**

logic unit

- (d) an arithmetic logic unit and a card reader
- (e) None of these

143. The capability of the operating system to enable two or more than two instructions to execute simultaneously in a single computer system by using multiple CPUs is _____.

- (a) Multitasking
- (b) Multiprogramming
- (c) **Multiprocessing**
- (d) Multiexecution
- (e) None of these

144. A(n) _____ is a program that makes the computer easier to use.

- (a) **utility**
- (b) Application
- (c) operating system
- (d) network
- (e) None of these

145. In magnetic disks, data is organized on the platter in a concentric sets of rings called:

- (a) Sector
- (b) **Track**
- (c) Head
- (d) Block
- (e) None of these

146. The process of starting or restarting a computer system by loading instruction from a secondary storage device into the computer memory is called:

- (a) Duping
- (b) Booting

- (c) **Padding**
- (d) All of the above
- (e) None of these

147. Which of the following is not used in the storage phase of a computer-based information system?

- (a) Magnetic tape
- (b) **Keyboard**
- (c) Diskette
- (d) Hard disk
- (e) None of these

148. Which of the following is the largest manufacturer of Hard Disk Drives?

- (a) IBM
- (b) **Segate**
- (c) Microsoft
- (d) 3M
- (e) None of these

149. What are the most important components to create the memory cell?

- (a) Transistor and Register
- (b) Register and Diode
- (c) Diode and electric cell
- (d) **Transistor and Capacitor**
- (e) None of these

150. Which of the following wafer used the memory cells to etched?

- (a) Platinum wafer
- (b) Gold wafer
- (c) **Silicon wafer**
- (d) Germanium wafer
- (e) None of these

151. Which of the following is not the name of RAM ?

- (a) SRAM
- (b) DRAM
- (c) RDRAM
- (d) All of the above
- (e) **None of the above**

152. Different memories can be classified according to the concept of

- (a) Access mode/capacity and cost
- (b) Access Time
- (c) Transfer Rate
- (d) **All of the above**
- (e) None of these

153. _____ is a semi conductor memory.

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- (a) Dynamic
- (b) Static
- (c) Bubble
- (d) **Both A & B**
- (e) None of these

154. Which type of memory holds only the program and data that the CPU is presently processing?

- (a) CMOS
- (b) ROM
- (c) **RAM**
- (d) ASCII
- (e) None of these

155. To find a saved document in the computer's memory and bring it up on the screen to view _____.

- (a) reverse
- (b) rerun
- (c) **retrieve**
- (d) return
- (e) None of these

156. If a user needs information instantly available to the CPU, it should be stored _____.

- (a) on a CD
- (b) in secondary storage
- (c) in the CPU
- (d) **in RAM**
- (e) None of these

157. To what temporary area can you store text and other data, and later paste them to another location?

- (a) The clipboard
- (b) ROM
- (c) **CD-ROM**
- (d) The hard disk
- (e) None of these

158. Where is the disk put to enable the computer to read it ?

- (a) **Disk drive**
- (b) Memory
- (c) CPU
- (d) ALU
- (e) None of these

159. What is the shape of CDs?

- (a) Quadrilateral
- (b) Rectangular
- (c) **Circular**

- (d) Hexagonal
- (e) None of these

160. Which of the following is an example of non-volatile memory ?

- (a) **ROM**
- (b) VLSI
- (c) LSI
- (d) RAM
- (e) None of these

161. EPROM consists of:

- (a) **bipolar transistors**
- (b) easily erasable
- (c) MOSFETs
- (d) Diodes
- (e) None of these

162. A microcomputer has primary memory of 640K. What is the exact number of bytes contained in this memory?

- (a) $64 * 1000$
- (b) $640 * 100$
- (c) **$640 * 1024$**
- (d) either B or C
- (e) None of these

163. What is the name of the storage device which is used to compensate for the difference in rates of flow of data from one device to another?

- (a) Cache
- (b) Concentrator
- (c) **Buffer**
- (d) I/O device
- (e) None of these

164. The standard size reel of magnetic tape is:

- (a) 120 feet in length
- (b) 240 feet in length
- (c) 1200 feet in length
- (d) **2400 feet in length**
- (e) None of these

165. A type of semiconductor memory that usually has small capacity but very fast access is:

- (a) PROM
- (b) RAM
- (c) **scratchpad**
- (d) ROM
- (e) None of these

166. A memory that holds microprograms is:

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- (a) core memory
- (b) ROM
- (c) **RAM**
- (d) control memory
- (e) None of these

167. How many write cycles are allowed to a RAM?

- (a) **1**
- (b) 10
- (c) 100
- (d) 1000
- (e) None of these

168. Which of the following RAM types have to be refreshed often in order to retain its contents?

- (a) SIMM
- (b) **DIMM**
- (c) SDMM
- (d) DSMM
- (e) None of these

169. The contents of information are stored in-

- (a) **Memory data register**
- (b) Memory address register
- (c) Memory access register
- (d) Memory arithmetic register
- (e) None of these

170. Data (information) is stored in computers as-

- (a) **Files**
- (b) Directories
- (c) Floppies
- (d) Matter
- (e) None of these

171. Which of the following devices have a limitation that we can only write information on it but cannot erase or modify it-

- (a) Floppy Disk
- (b) Hard Disk
- (c) Tape Drive
- (d) **CDROM**
- (e) None of these

172. Which technology is used in Compact disks?

- (a) Mechanical
- (b) Electrical
- (c) Electro Magnetic
- (d) **Laser**
- (e) None of these

173. A set of flip flops integrated together is called _____.

- (a) Counter
- (b) Adder
- (c) **Register**
- (d) All of the above
- (e) None of the above

174. Removable media includes all, exceptu

- (a) **CD-ROMs**
- (b) Disket
- (c) DVDs
- (d) Hard Disk Drive
- (e) None of these

175. Function in Ms-Excel to count number of cells.

- (a) **COUNTIF**
- (b) DIVIF
- (c) SUBIF
- (d) EOUNTIF
- (e) None of these

176. Function to find out how much money you will have in the bank in you invest over a fixed period, using a fixed rate of interest.

- (a) RS (----)
- (b) HP (----)
- (c) **FV (----)**
- (d) ST (----)
- (e) None of these

177. Function to find present value of a sum of money.

- (a) OP (----)
- (b) JU (----)
- (c) RT (----)
- (d) **PV (----)**
- (e) None of these

178. You cannot link Excel worksheet data to a Word document.

- (a) with the right drag method
- (b) with the hyperlink
- (c) with the copy and paste special commands
- (d) **All of these**
- (e) None of these

179. In Excel, Chart are created using which option?

- (a) **Chart Wizard**
- (b) Pivot Table



- (c) Pie Chart
- (d) Bar Chart
- (e) None of these

180. Charts can be of two types. They are _____ and _____.

- (a) **Embedded chart, Chart sheet**
- (b) Embedded chart, Chart area
- (c) Both A & B
- (d) All of the above
- (e) None of these

181. In Excel you can copy cell formats from one cell to another by using the.

- (a) Backspace key
- (b) Default font
- (c) **Format painter**
- (d) Formatting toolbar
- (e) None of these

182. In Excel following term describes explanatory text attached to a cell.

- (a) Call out
- (b) **Comment**
- (c) Dialog
- (d) Extension
- (e) None of these

183. In Excel the auto fill feature.

- (a) Extends a sequential series of data
- (b) Automatically adds a range of cell values
- (c) Applies a border around selected cells
- (d) All of the above
- (e) **None of above**

184. In Excel which elements of worksheet can be protected from accidental modification?

- (a) Contents
- (b) Objects
- (c) Scenarios
- (d) **All of above**
- (e) None of these

185. Right clicking something in Excel.

- (a) Deletes the object
- (b) Nothing the right mouse button is there

for left handed people

- (c) **Opens a shortcut menu listing everything you can do to the object**
- (d) Selects the object
- (e) None of these

186. In Excel worksheet can have a maximum of _____ Number of rows.

- (a) 256
- (b) 1024
- (c) 32,000
- (d) **65,535**
- (e) None of these

187. In Excel data can be arranged in a worksheet in a easy to understand manner using.

- (a) Auto formatting
- (b) Applying styles
- (c) Changing fonts
- (d) **All of above**
- (e) None of these

188. In Excel on an excel sheet the active cell is indicated by.

- (a) **A dark wide border**
- (b) A dotted border
- (c) A blinking border
- (d) All of the above
- (e) None of these

189. Which of the following is the user programmed semiconductor memory?

- (a) SRAM
- (b) DRAM
- (c) **EPROM**
- (d) All of the above
- (e) None of these

190. A name or number used to identify a storage location is called:

- (a) A byte
- (b) A record
- (c) **An address**
- (d) All of these
- (e) None of these

191. Two new types of semiconductor memories are:

- (a) Magnetic disks
- (b) Charge-coupled devices
- (c) Magnetic bubble memory
- (d) **Both B and C**
- (e) None of these

192. Magnetic tape is used for:

- (a) Historical storage
- (b) Computer input
- (c) **Both A and B**
- (d) Neither A nor B
- (e) None of these

193. A storage device where the access time is dependent upon the location of the data is:

- (a) Random access
- (b) **Serial access**
- (c) Sequential access
- (d) Transaction access
- (e) None of these

194. The most popular secondary storage today is:

- (a) Magnetic tape
- (b) **Floppy disk**
- (c) Mass storage
- (d) Semiconductor
- (e) None of these

195. How many write cycles are allowed to a EEPROM?

- (a) 1
- (b) 10
- (c) 100
- (d) **1000**
- (e) None of these

196. Which of the following is handy to carry yet can store large amounts of data?

- (a) Floppy Disk
- (b) Hard Disk
- (c) CDROM
- (d) **Zip Disk**
- (e) None of these

197. Memory is made up of-

- (a) Set of wires
- (b) Set of circuits
- (c) **Large number of cells**
- (d) All of the above
- (e) None of these

198. Primary memory stores-

- (a) Data
- (b) Programs
- (c) Results
- (d) **All of the above**
- (e) None of these

199. EPROM can be used for-

- (a) Erasing the contents of ROM
- (b) Reconstructing the contents of ROM
- (c) **Erasing and reconstructing the contents of ROM**
- (d) Duplicating ROM
- (e) None of these

120. The memory location address are limited to-

- (a) **00000 to 9ffff(16)**
- (b) 00001 to 9ffff(16)
- (c) 00010 to 9ffff(16)
- (d) 10000 to 9ffff(16)
- (e) None of these

121. DMA stands for _____.

- (a) **Direct Memory Access**
- (b) Distinct Memory Access
- (c) Direct Module Access
- (d) Direct Memory Allocation
- (e) None of these

122. Where are programs and data kept while the processor is using them?

- (a) **Main memory**
- (b) Secondary memory
- (c) Disk memory
- (d) Program memory
- (e) None of these

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

- (a) Floppy disk
- (b) Magnetic disk
- (c) **Magnetic tape**
- (d) Optical disk
- (e) None of these

124. What is the storage area for email messages called?

- (a) A folder
- (b) A directory
- (c) **A mailbox**
- (d) The hard disk
- (e) None of these

125. The process to divide the disc into tracks and sectors is _____.

- (a) Tracking
- (b) **Formating**
- (c) Crashing
- (d) Alloting
- (e) None of these

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

- (a) **subject**
- (b) to
- (c) contents
- (d) cc
- (e) None of these

127. Which one of the following is an email program?

- (a) MS-word
- (b) **Thunderbird**
- (c) Internet Explorer
- (d) All of the above
- (e) None of these

128. Which of the following functions has an email message relay agent?

- (a) **SMTP**
- (b) SNMP
- (c) S/MIME
- (d) LDAP
- (e) None of these

129. Which of the following is not related to computer video?

- (a) Direct X
- (b) **AC-3**
- (c) GeForce
- (d) Open GL
- (e) None of these

130. Which of the following is not related to e-mail?

- (a) BCC
- (b) SPAM
- (c) **Pen**
- (d) Pine
- (e) None of these

131. Which of the options given below is not a type of live communication?

- (a) Chat
- (b) **e-mail**
- (c) Instant messaging
- (d) IRC
- (e) None of these

132. Which of the following is the appropriate format of URL of e-mail?

- (a) www_mail.com
- (b) **www@mail.com**
- (c) WWW@mail.com
- (d) www.mail.com
- (e) None of these

133. Information, a combination of graphics, text, sound, video and animation is called:

- (a) Multiprogramme
- (b) Multifacet
- (c) **Multimedia**

- (d) Multiprocess
- (e) None of these

134. Computers on an internet are identified by

- (a) e-mail address
- (b) street address
- (c) **IP address**
- (d) All of the above
- (e) None of these

135. What shows the contents of active cell.

- (a) Name box
- (b) Row heading
- (c) **Formula bar**
- (d) Task pan
- (e) None of these

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

- (a) label
- (b) cell
- (c) field
- (d) **value**
- (e) None of these

137. Which one of the following is associated with table row in excel programme ?

- (a) Words
- (b) **Numbers**
- (c) Names
- (d) Formulas
- (e) None of these

138. In Excel All macro keyboard shortcuts include the _____ key.

- (a) **Alt**
- (b) Ctrl
- (c) F11
- (d) Shift
- (e) None of these

139. Special effect used to introduce slides in a presentation are called _____.

- (a) Effect
- (b) Custom animation
- (c) Transition
- (d) **Animation**
- (e) None of these

140. Each box in a spreadsheet is called a _____.

- (a) **cell**
- (b) empty space
- (c) record

- (d) field
- (e) None of these

141. As text, editor are used at the MS-word and _____ are used in MS-Excel.

- (a) work space
- (b) **work sheet**
- (c) work area
- (d) All of the above
- (e) None of these

142. Which of the following is not a toggle key ?

- (a) Num lock key
- (b) Caps lock key
- (c) Both (A) & (B)
- (d) **Ctrl key**
- (e) None of these

143. One important function of MS-excel over MS-word is _____.

- (a) Formating numerals
- (b) **Decimal alignment**
- (c) Mathematical calculation
- (d) Font Selection
- (e) None of these

144. MS-Excel offers _____ different chart types.

- (a) **11**
- (b) 15
- (c) 20
- (d) 25
- (e) None of these

145. In Excel-accounting style shows negative numbers in _____.

- (a) Bold
- (b) Brackets
- (c) **Parentheses**
- (d) Quotes
- (e) None of these

146. Ms-excel record cell addresses in formula in three different ways, they are _____ and mixed.

- (a) Column, Row
- (b) Module, Relative
- (c) **Absolute, Module**
- (d) Absolute, Relative
- (e) None of these

147. In Excel which of the following is not an option in the spelling dialog box.

- (a) **Edit**
- (b) Ignore
- (c) Ignore all
- (d) Change
- (e) None of these

148. In Excel which of the following is not a worksheet design criterion

- (a) Efficiency
- (b) Auditability
- (c) **Description**
- (d) Clarity
- (e) None of these

149. In Excel typical worksheet has _____ Number of columns

- (a) 128
- (b) **256**
- (c) 512
- (d) 1024
- (e) None of these

150. Which do you press to enter the current date in a cell ?

- (a) **CTRL + ; (semicolon)**
- (b) CTRL + SHIFT + ; (colon)
- (c) CTRL + F10
- (d) CTRL + F11

151. How do you print your sides in a handout that includes lines for notes?

- (a) **In the print dialog box, select Handouts and set the number of slides per page to 3**
- (b) In the print dialog box, select Hand outs and a number of slides per page , then select the Include comment pages option.
- (c) IN the print dialog box, Select Notes Pages instead of Handouts.
- (d) In cannot be done

152. Which of these is a quick way to copy formatting from a selected cell to two other cells on the same worksheet?

- (a) Use CTRL to select all three cells, then click the paste Button image button or the Standard toolbar
- (b) Copy the selected cell, then select the other two cells, click style on the format menu, then click Modify
- (c) **Click Format painter Button image on the Formatting toolbar twice, then click in each cell you want to copy the formatting to**

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EXAMS**

(d) Use Alt to select all three cells, then click the paste Button image on the standard toolbar.

153. How do you prevent emailed word documents from always opening in the Reading Layout?>

(a) **From the Tools Menu > options > General Tab> uncheck the 'Allow stating in Reading Layout'.**

(b) From the View Menu > Reading Layout > General Tab > Uncheck the 'Allow starting in Reading layout.

(c) From the format Menu > Autoformat> Edit tab> Uncheck the Use with emailed attachments'

(d) All the above

154. If you want that a slide go forward automatically after a stipulated time then click on ___ ___ _ check box in slide group of transition in animation tab.

(a) Transition Timer

(b) **Automatically After**

(c) Transition After

(d) Automatic Timer

155. What happens when you press the ctrl + v key?

(a) A capital V letter is typed into your document at the cursor point

(b) **the selected item is pasted to the Clipboard**

(c) The selected item is pasted from the Clipboard

(d) The selected drawing objects are distributed vertically on the page.

156. In Excel you can add a hyperlink to your worksheet by pressing?

(a) Alt + K

(b) Ctrl + H

(c) **Ctrl + k**

(d) ctrl + shift + k

157. The Assistant is _____

(a) an application that allows you to take notes and save them in a file

(b) **an animated character that provides help and suggestions**

(c) a button on the standard Toolbar that executes the print command

(d) a collection of frequently misspelled words in a dictionary file.

158. In Excel Tab scrolling buttons

(a) Allow you to view a different worksheet

(b) Allow you to view additional worksheet row down

(c) Allow you to view additional worksheet columns to the right '

(d) **Allow you to view additional sheet tabs**

159. In Excel paper spreadsheets can have all the same advantages as an electronic spreadsheet except which of the following?

(a) Rows and column

(b) Headings

(c) **speed**

(d) None of the above

160. A program that works like a calculator for keeping track of money and making budgets

(a) Calculator

(b) scholastic

(c) keyboard

(d) **spreadsheet**

161. For opening and closing of the file in Excel, you can use which bar?

(a) Formatting

(b) Standard

(c) **Title**

(d) None of these

162.

In a spreadsheet program the ___ contains related worksheet and documents.

(a) **workbook**

(b) column

(c) cell

(d) formula

163. What is the correcting errors in a program called?

(A) compiling

(b) **Debugging**

(c) Grinding

(d) Interpreting

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

(a) Database

(b) Document processor

(c) Graphics package

(d) **Spreadsheet**

165. In excel name box

- (a) Shows the location of the previously active cell
- (b) **Appears to the left to the formula bar**
- (c) Appears below the status bar
- (d) Appears below the menu bar

166. Starting letter of the column is 'A' what would be the end letter?

- (a) Z
- (b) VI
- (c) **XFD**
- (d) IV

167. What location would be described by the cell E12?

- (a) **Column E on row 12**
- (b) Column 12 on row E
- (c) Column E
- (d) All the above

168. What is the function of fill handle in MS-Excel ?

- (a) **used to fill data automatically in cell**
- (b) used to set up entry key directive
- (c) used to make numeric entry
- (d) used to create shortcut key

170. A spreadsheet is the BEST application for _____

- (a) **handling simple accounts**
- (b) writing a report which include tables
- (c) producing a grid-refernced map
- (d) keeping an inventory of equipment used

171. In Excel the chart wizard

- (a) Can place a chart on a new chart sheet or on any sheet in the workbook
- (b) **Can only place a chart on new chart sheet**
- (c) Can only place a chart on a new blank worksheet
- (d) Can only be used to create embedded charts

172. In Excel you can zoom a worksheet

- (a) with the mouse pointer in print preview
- (b) with the zoom button on the print preview toolbar
- (c) with the zoom command on the view menu
- (d) **All of the above**

173. You cannot lick excel worksheet data to a word document

- (a) With the right drag method
- (b) with a hyperlink
- (c) with the copy and paste special commands
- (d) **with the copy and paste button on the standard toolbar**

174. in Excel -____ is a group of cells that from a rectangle on the screen

- (a) Calculating
- (b) Formula
- (c) **Range**
- (d) Range address

175. In Excel Documentation should include

- (a) Destination and users of the output data
- (b) source of input data
- (c) Information on the purpose of the workbook
- (d) **All of the above**

176. Files created with Lotus 1-2-3 have an extension

- (a) DOC
- (b) XLS
- (c) **123**
- (d) WK 1

177. In Excel hoe many characters can be typed in a single cell?

- (a) 256
- (b) 1024
- (c) 32,000
- (d) **65,535**

180. In Excel the following is not a basic step in creating a worksheet

- (a) Save worksheet
- (b) Modify the worksheet
- (c) Enter text and data
- (d) Copy the worksheet
- (d) **allow you to view additional sheets tabs**

181. In Excel to view a cell comment

- (a) Click the edit comment commands on the Insert menu
- (b) click the Display comment command on the window menu
- (c) **Position the mouse pointer over the cell**
- (d) Click the comment command on the view menu



182. In excel advantage of using a spreadsheet is

- (a) calculating can be done automatically
- (b) changing data automatically updates calculations
- (c) more flexibility
- (d) **all of the above**

183. In Excel intersection of a row and column is called:

- (A) Data
- (b) a field
- (c) **A cell**
- (d) An equation

184. There are three types of data found in a spreadsheet

- (a) Data, words, numbers
- (b) equations, data numbers
- (c) words, numbers, lables
- (d) **numbers, formulas, lables**

185. In Excel to save a workbook , you

- (a) **Click the save button on the standard toolbar form the menu**
- (b) press Ctrl + F5
- (c) Click save on the windows start button
- (d) Select Edit > save

186. In Excel you can edit a cell by

- (a) clicking the formula button
- (b) **Double clicking the cell to edit it in-place**
- (c) Selecting Edit> Edit Cell form the menu
- (d) None of above

187. In Excel you can activate a cell by

- (a) Pressing the Tab Key
- (b) Clicking the cell
- (c) Pressing an arrow key
- (d) **All of the above**

188. Which of the following is the correct order of the four major functions of a computer?

- a) Process A Output A Input A Storage
- b) Input A Output A Process A Storage
- c) Process A Storage A Input A Output
- d) **Input A Process A Output A Storage**

189. _____ bits equal one byte.

- a) **Eight**

- b) Two
- c) One thousand
- d) One million

190. The binary language consists of _____ digit(s).

- a) 8
- b) **2**
- c) 1,000
- d) 1

191. A byte can hold one _____ of data.

- a) bit
- b) binary digit
- c) **character**
- d) kilobyte

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

- a) The platform
- b) **The operating system**
- c) Application software
- d) The motherboard

193. The operating system is the most common type of _____ software.

- a) communication
- b) application
- c) **system**
- d) word-processing software

194. _____ are specially designed computer chips that reside inside other devices, such as your car or your electronic thermostat.

- a) Servers
- b) **Embedded computers**
- c) Robotic computers
- d) Mainframes

195. The steps and tasks needed to process data, such as responses to questions or clicking an icon, are called:

- a) **instructions**
- b) the operating system
- c) application software
- d) the system unit

196. The two broad categories of software are:

- a) word processing and spreadsheet

- b) transaction and application
- c) Windows and Mac OS
- d) **system and application**

197. The metal or plastic case that holds all the physical parts of the computer is the:

- a) **system unit**
- b) CPU
- c) mainframe
- d) platform

198. In half- duplex data transmission

- a. data can be transmitted in one direction only
- b. **data can be transmitted in both direction**
- c. data can be transmitted in both direction simultaneously
- d. data cannot be transmitted

199. Which access method is used for obtaining a record from a cassette tape?

- a. Direct
- b. **Suquential**
- c. Random
- d. parallel

200. A lever used to control the movement of a cursor on a video screen is

- a. keyboard
- b. **toystick**
- c. light pen
- d. plotter

201. In synchronous transmission data from various users

- a. require header
- b. **do not require header**
- c. sometimes require header
- d. All of these

202. A half byte is know is

- a. data
- b. bit
- c. half bye
- d. **nibble**

203. A monitor looks like a TV set but it does not

- a. **receive TV signals**
- b. give a clear picture
- c. gie a steady picture
- d. display graphics

204. The first generation computers were characterised by

- a. micro processor chips
- b. **thermionic valves**
- c. transistors
- d. integrated circuits

205. RAM is used as a short memory because it is

- a. **volatile**
- b. has small capacity
- c. is very expensive
- d. is programmable

206. An assembler is a

- a. **program**
- b. person who assembles the parts
- c. symbol
- d. language

207. Which unit decodes information and present to the used

- a. ALU
- b. Storage unit
- c. **Output unit**
- d. Control unit

208. Main storage is also called

- a. accumulator
- b. control unit
- c. register unit
- d. **memory**

209. Which device uses much less computer time than the light pen and gives resolutions equal to that of the CRT display?

- a. Mouse
- b. Touch tablet
- c. Touch panel
- d. **Data tablet**

210. _____ is a set of computer programs used on a computer to help perform tasks.

- a) An instruction
- b) **Software**
- c) Memory
- d) A processor

211. System software is the set of programs that enables your computer's hardware devices and _____



software to work together.

- a) Management
- b) Processing
- c) Utility
- d) **Application**

212. The PC (Personal Computer) and the Apple Macintosh are examples of two different:

- a) **Platforms**
- b) Applications
- c) Programs
- d) Storage devices

213. Apple Macintoshes (Macs) and PCs use different _____ to process data and different operating systems.

- a) Languages
- b) Methods
- c) **CPUs**
- d) Storage devices

214. Servers are computers that provide resources to other computers connected to a:

- a) **Network**
- b) Mainframe
- c) Supercomputer
- d) Client

215. Smaller and less expensive PC-based servers are replacing _____ in many businesses.

- a) Supercomputers
- b) Clients
- c) Laptops
- d) **Mainframes**

216. _____ are specially designed computers that perform complex calculations extremely rapidly.

- a) Servers
- b) **Supercomputers**
- c) Laptops
- d) Mainframes

217. DSL is an example of a(n) _____ connection.

- a) Network
- b) Wireless
- c) Slow
- d) **Broadband**

218. The difference between people with

access to computers and the Internet and those without this access is known as the:

- a) **Digital divide**
- b) Internet divide
- c) Web divide
- d) Broadband divide

219. _____ is the science revolving around the use of nano structures to build devices on an extremely small scale.

- a) **Nanotechnology**
- b) Micro-technology
- c) Computer forensics
- d) Artificial intelligence

210. The first committee namely _____ gave its recommendations during the computerization in banking.

- a) Dharamlingam Committee
- b) **Dr. C. Rangarajan Committee**
- c) Kumarmanglam Committee
- d) Kothari Committee
- e) None of these

211. One of the early coding systems, based on the idea of converting each digit of a decimal number into its binary equivalent rather than converting the entire decimal value into a pure binary form is _____ .

- a) ASCII code
- b) ASCII-8
- c) **BCD**
- d) All of the above
- e) None of these

212. Java is referred to as a(n) _____ .

- a) complex language
- b) hardware device driver
- c) low-level language
- d) **high-level language**
- e) programming mid-level language

213. Packet transmission is related to _____ .

- a) Application layer
- b) Transport layer
- c) Data link layer
- d) **Network layer**
- e) None of these



214. Black box testing something called _____ .

- a) Loop testing
- b) **Behavioral testing**
- c) Data flow testing
- d) Graph based testing
- e) None of these

215. Which gate is known as Universal gate?

- a) AND gate
- b) **NAND gate**
- c) NOT gate
- d) XOR gate
- e) None of these

216. A scripting language similar to HTML and which runs only on a browser is _____ .

- a) **Java Script**
- b) FORTRAN
- c) BASIC
- d) FOXPRO
- e) None of these

217. Which key combination is used to minimize all open windows and displays in the screen?

- a) Alt + M
- b) Shift + M
- c) **Windows Key + D**
- d) Ctrl + D
- e) Alt + D

218. Computer based record keeping system is known as _____ .

- a) CRKS- Computerized Record Keeping System
- b) DMS- Data Management System
- c) **DBMS- Data Base Management System**
- d) All of these
- e) None of these

219. A digital gate can respond to an input signal in _____ .

- a) About a second
- b) About a hundredth of a second
- c) A few millisecond
- d) **A few billionth of a sec**
- e) None of these

220. _____ is the study of molecules and structures whose size

ranges from 1 to 100 nanometers.

- a) **Nanoscience**
- b) Microelectrodes
- c) Computer forensics
- d) Artificial intelligence

221. Surgeons can perform delicate operations by manipulating devices through computers instead of manually. This technology is known as:

- a) **robotics**
- b) computer forensics
- c) simulation
- d) forecasting

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

- a) hackers
- b) **spam**
- c) viruses
- d) identity theft

223. A process known as _____ is used by large retailers to study trends.

- a) **data mining**
- b) data selection
- c) POS
- d) data conversion

224. _____ terminals (formerly known as cash registers) are often connected to complex inventory and sales computer systems.

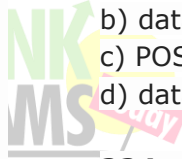
- a) Data
- b) **Point-of-sale (POS)**
- c) Sales
- d) Query

225. The ability to recover and read deleted or damaged files from a criminal's computer is an example of a law enforcement specialty called:

- a) robotics
- b) simulation.
- c) **computer forensics**
- d) animation

226. Technology no longer protected by copyright, available to everyone, is considered to be:

- a) **proprietary**
- b) open
- c) experimental
- d) in the public domain



227. A(n) _____ system is a small, wireless handheld computer that scans an item's tag and pulls up the current price (and any special offers) as you shop.

- a) **PSS**
- b) POS
- c) inventory
- d) data mining

228. _____ tags, when placed on an animal, can be used to record and track in a database all of the animal movements.

- a) POS
- b) **RFID**
- c) PPS
- d) GPS

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

- a) gathering data
- b) processing data into information
- c) **analyzing the data or information**
- d) storing the data or information

230. A _____ is approximately one billion bytes.

- a) kilobyte
- b) bit
- c) **gigabyte**
- d) megabyte

231. A _____ is approximately a million bytes.

- a) gigabyte
- b) kilobyte
- c) **megabyte**
- d) terabyte

232. _____ is any part of the computer that you can physically touch.

- a) **Hardware**
- b) A device
- c) A peripheral
- d) An application

233. The components that process data are located in the:

- a) input devices
- b) output devices
- c) **system unit**
- d) storage component

234. All of the following are examples of input devices EXCEPT a:

- a) scanner
- b) mouse
- c) keyboard
- d) **printer**

235. Which of the following is an example of an input device?

- a) **scanner**
- b) speaker
- c) CD
- d) printer

236. All of the following are examples of storage devices EXCEPT:

- a) hard disk drives
- b) **printers**
- c) floppy disk drives
- d) CD drives

237. The _____, also called the brains of the computer, is responsible for processing data.

- a) motherboard
- b) memory
- c) RAM
- d) **central processing unit (CPU)**

238. The CPU and memory are located on the:

- a) expansion board
- b) **motherboard**
- c) storage device
- d) output device

239. Word processing, spreadsheet, and photo-editing are examples of:

- a) **application software**
- b) system software
- c) operating system software
- d) platform software

240. _____ is the science that attempts to produce machines that display the same type of intelligence that humans do.

- a) Nanoscience
- b) Nanotechnology
- c) Simulation
- d) **Artificial intelligence (AI)**

241. The term bit is short for:

- a) megabyte

- b) binary language
- c) **binary digit**
- d) binary number

242. A string of eight 0s and 1s is called a:

- a) megabyte
- b) **byte**
- c) kilobyte
- d) gigabyte

243. _____ is data that has been organized or presented in a meaningful fashion.

- a) A process
- b) Software
- c) Storage
- d) **Information**

244. The name for the way that computers manipulate data into information is called:

- a) programming
- b) **processing**
- c) storing
- d) organizing

245. Computers gather data, which means that they allow users to _____ data.

- a) present
- b) **input**
- c) output
- d) store

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

- a) data
- b) **output**
- c) input
- d) the process

247. Computers use the _____ language to process data.

- a) processing
- b) kilobyte
- c) **binary**
- d) representational

248. Computers process data into information by working exclusively with:

- a) multimedia
- b) words
- c) characters
- d) **numbers**

249. In the binary language each letter of the alphabet, each number and each special character is made up of a unique combination of:

- a) eight bytes
- b) eight kilobytes
- c) **eight characters**
- d) eight bits

250. A series of instructions that tells a computer what to do and how to do it is called a _____.

- a) **program**
- b) processor
- c) command
- d) user response
- e) None of these

251. The Internet is an example of a _____.

- a) Cell switched network
- b) Circuit switched network
- c) **Packet switched network**
- d) All of these
- e) None of these

252. The file that is linked with an e-mail and sent to the receiver of the e-mail is referred to as _____.

- a) Annexure
- b) **Attachment**
- c) appendage
- d) add-on
- e) Article

253. ADSL is the abbreviation of _____.

- a) Asymmetric Dual System Line
- b) Asymmetric Dual Subscriber Line
- c) **Asymmetric Digital Subscriber Line**
- d) Asymmetric Digital System Line
- e) None of these

254. If you change Windows 98 operating system to Windows XP, you _____.

- a) Shortlist
- b) Push up
- c) Patch
- d) **Upgrade**
- e) Pull down



255. A proxy server is used for which of the following ?

- a) To provide security against unauthorized users
- b) To provide TCP/IP
- c) To process client requests for database access
- d) **To process client requests for Web pages**
- e) None of these

256. A term used to describe interconnected computer configuration is

- a) Micro program sequence
- b) Modulation
- c) Multiprocessing
- d) **Multiprogramming**
- e) None of these

257. A Web _____ consists of one or more Web pages located on a Web server.

- a) hub
- b) **site**
- c) story
- d) template
- e) None of these

258. Which of the following layers of the OSI model are included in the lower layers?

- a) Application, Session, Presentation
- b) Physical, Transport, Data Link, Network
- c) **Data link, Physical, Network**
- d) Session, Data Link, Physical
- e) None of these

259. A compiler translates higher level programs into a machine language program, which is called _____ .

- a) source code
- b) **object code**
- c) compiled code
- d) beta code
- e) None of these

260. OCR stands for _____ .

- a) **Optical Character Recognition**
- b) Optical CPU Recognition
- c) Optimal Character Rendering
- d) Other Character Restoration
- e) None of these

261. If a new device is attached to a

computer, such as a printer or scanner, its _____ must be installed before the device can be used.

- a) buffer
- b) **driver**
- c) pager
- d) server
- e) None of these

262. Cyberspace is being governed by a system of law and regulation called?

- a) Civil Law
- b) **Criminal Law**
- c) Electronic Law
- d) Cyber Law
- e) Cyber Authority

263. The software that allows users to surf the Internet is called a/an

- a) Search engine
- b) Internet Service Provider (ISP)
- c) Multimedia application
- d) **Browser**
- e) None of these



264. A tuple is a

- a) column of a table
- b) two-dimensional table
- c) **row of a table**
- d) key of a table
- e) None of these

265. The method of file organization in which data records in a file are arranged in a specified order according to a key field is known as the

- a) Direct access method
- b) Queuing method
- c) Predetermined method
- d) **Sequential access method**
- e) None of these

266. Which of the following is a popular programming language for developing multimedia web pages, websites, and web-based applications?

- a) COBOL
- b) **Java**
- c) BASIC
- d) Assembler
- e) None of these

267. Compiling creates a(n) _____ .

- a) program specification

- b) algorithm
- c) **executable program**
- d) subroutine
- e) None of these

268. A CD-RW disk

- a) has a faster access than an internal disk
- b) is a form of optical disk, so it can only be written once
- c) holds less data than a floppy disk
- d) **can be erased and rewritten**
- e) None of these

269. In Excel, _____ contains one or more worksheets.

- a) Template
- b) **Workbook**
- c) Active cell
- d) Label
- e) None of these

270. Linux is a (n) _____ operating system.

- a) **Open-source**
- b) Microsoft
- c) Windows
- d) Mac
- e) None of these

271. In a ring topology, the computer in possession of the _____ can transmit data.

- a) packet
- b) data
- c) access method
- d) **token**
- e) None of these

272. _____ is a primary key that also appears in another file.

- 1) Physical key
- 2) Primary key
- 3) **Foreign key**
- 4) Logical key
- 5) None of these

273. Which key is used to indent a paragraph in MS-Word?

- a) Alt
- b) **Tab**
- c) Ctrl
- d) Esc
- e) Shift

274. The OSI model is divided into _____ processes called layers.

- a) six
- b) five
- c) **seven**
- d) eight
- e) None of these

275. _____ refers to the letter and number of the intersecting column and row.

- a) **Cell address**
- b) Cell position
- c) Cell location
- d) Cell column
- e) Cell row

276. _____ applications refers to those applications in which text, sound, graphics, motion video and animation are all combined.

- a) Videography
- b) **Multimedia**
- c) Animation
- d) Flash
- e) None of these

277. Alerts are mostly appear in _____.

- a) **Dialog Box**
- b) Combo Box
- c) Check Box
- d) All of these
- e) None of these

278. To insert a new slide in a presentation, press _____ .

- a) Ctrl+N
- b) **Ctrl+M**
- c) Ctrl+S
- d) Ctrl+O
- e) Ctrl+F

279. Which of these language uses both interpreter and compiler?

- a) BASIC
- b) COBOL
- c) **Java**
- d) C++
- e) All of these



280. To analyze an atomic statement, a logic called _____ logic is used.

- a) Propositional
- b) **Predicate**
- c) Boolean
- d) All of these
- e) None of these

281. Computer read which type code?

- a) Character
- b) English letter
- c) **Binary code**
- d) Integer
- e) None of these

282. In recent years, people can approach government department or offices through internet the mechanism is known as _____.

- a) Internet Government
- b) **E-Governance**
- c) Web Government meeting
- d) All of the above
- e) None of these

283. Bing is a(n) _____.

- a) Software
- b) **Search engine**
- c) Antivirus
- d) Hardware
- e) None of these

284. The altering of data so that it is not usable unless the changes are undone is _____.

- a) Compression
- b) Biometrics
- c) **Encryption**
- d) Ergonomics
- e) None of these

285. Code uses 7 bits to represent a character in _____.

- a) EBDIIC
- b) EBCDIC
- c) ANSI
- d) BCD
- e) **ASCII**

286. Normalization is a process of restructuring a relation to _____.

- a) Maximize duplication of data to ensure reliability in
- b) **Minimize duplication of data in a**

database

- c) Make it of uniform size
- d) Allow addition of data
- e) None of these

287. What is the Full Form of RPC?

- a) Remotely Process Communication
- b) Routine Procedure Call
- c) Remote Processing Call
- d) **Remote Procedure Call**
- e) None of these

288. Which of the following is a language translation software?

- a) Loader
- b) Linker
- c) **Assembler**
- d) Compiler
- e) None of these

289. What is the difference between a CD-ROM and a CD-RW?

- a) A CD-ROM holds more information than a CD-RW
- b) **A CD-RW can be written to, but a CD-ROM can only be read from**
- c) A CD-ROM can be written to and a CD-RW cannot
- d) They are the same -just two different terms used by different manufacturers
- e) None of these



290. VIRUS stands for _____.

- a) Vital Information Recourse Under System
- b) **Vital Information Resource Under Seize**
- c) Vital Information Resource Under Secure
- d) Vital Information Recourse Under System
- e) None of these

291. What kind of server converts IP addresses to domain names?

- a) RTP
- b) UTP
- c) MNS
- d) **DNS**
- e) None of these

292. To print to find an individual item in a file immediately _____.

- a) Esc+P
- b) Alt+P
- c) **Ctrl+P**
- d) Shift+P
- e) None of these

293. Which of the following is not a function of the control unit?

- a) **Direct operations**
- b) Interpret instructions
- c) Execute instructions
- d) Read instructions
- e) None of these

294. Coaxial cables are widely used on which of the following network?

- a) Mobile networks
- b) Broadband networks
- c) **Cable TV networks**
- d) Telephone networks
- e) None of these

295. Which among the following is the Extension of MS Access?

- a) .txt
- b) .xls
- c) .doc
- d) **.accdb and .mdb**
- e) None of these

296. Which protocol provides e-mail facility among different hosts?

- a) TELNET
- b) **SMTP**
- c) FTP
- d) SNMP
- e) None of these

297. What happens when operating system is loaded in RAM?

- a) Copying
- b) Re-booting
- c) **Booting**
- d) Scanning
- e) None of these

298. Which of the following is used by the browser to connect to the location of the Internet resources?

- a) WWW
- b) **URL**
- c) HTML
- d) XML
- e) None of these

299. Effective system requirement analysis is required for_____.

- a) Joint Application Design (JAD)
- b) Reverse engineering

c) **Traditional system development life cycle**

- d) All of these
- e) None of these

300. Changing an existing document is called _____ the document.

- a) creating
- b) deleting
- c) **editing**
- d) adjusting
- e) None of these

301. Duplication of data is known as_____.

- a) Data Repentance
- b) **Data Redundancy**
- c) Data Inconsistency
- d) Data base
- e) None of these

302. The database language that allows you to access or maintain data in a database:

- a) DCL
- b) DML
- c) **DDL**
- d) DKL
- e) None of these

303. Which option enables automatic updates in destination documents?

- a) Embedding
- b) Objects
- c) **Links**
- d) Relationships
- e) None of these

304. Which type of template provides a design concept, fonts & colour scheme for presentation?

- a) Format
- b) **Design**
- c) Content
- d) Normal
- e) None of these

305. The two basic types of record access methods are _____ and _____.

- a) **sequential, random**
- b) direct, immediate
- c) sequential, indexed



- d) on-line, real-time
- e) None of these

306. In MS Word by default setting of Line spacing is?

- a) 1
- b) **1.15**
- c) 1.5
- d) 2
- e) 2.5

307. What technology of memory is Cache RAM usually?

- a) DRAM
- b) **SRAM**
- c) Flash
- d) EEROM
- e) ESRAM

308. Fire wire is usually used for:

- a) Connecting to the internet
- b) Downloading Digital Camera pictures
- c) Connecting to the printer
- d) **Interfacing to a Digital Camcorder**
- e) All of the above

309. Short-cut key for page break in MS Word?

- a) **Ctrl+Enter**
- b) Ctrl+B
- c) Alt+Enter
- d) Alt+B
- e) None of these.

310. Help menu is available at which button?

- a) End
- b) **Start**
- c) Task Manager
- d) Restart
- e) Help Button

311. You can keep your personal files/folders in

- a) My folder
- b) **My Documents**
- c) My Files
- d) My Text
- e) None of these

312. When you save to this, your data will remain when the computer is turned off.

- a) RAM
- b) motherboard
- c) **secondary storage device**

- d) primary storage
- e) None of these

313. You can _____ a search by providing more info the search engine can use to select a smaller, more useful set of results.

- a) **refine**
- b) expand
- c) load
- d) query
- e) slowdown

314. The contents of _____ are lost when the computer turns off.

- a) storage
- b) input
- c) output
- d) **memory**
- e) None of these

315. The _____ enables you to simultaneously keep multiple Web pages open in one browser window.

- a) tab box
- b) pop-up helper
- c) **tab row**
- d) address bar
- e) Esc key

316. A DVD is an example of a(n)

- a) hard disk
- b) **optical disc**
- c) output device
- d) solid-state storage device
- e) None of these

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

- a) tab
- b) **cell**
- c) box
- d) range
- e) None of these

318. In Excel _____ allows users to bring together copies of workbooks that other users have worked on independently.

- a) Copying
- b) **Merging**
- c) Pasting
- d) Compiling
- e) None of these



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

- a) e-mail
- b) FTP
- c) instant message
- d) **Telnet**
- e) None of these

320. For selecting or highlighting, which of the following is generally used?

- a) Icon
- b) Keyboard
- c) **Mouse**
- d) Floppy Disk
- e) None of these

321. Which device is used to access your computer by other computer or for talking over phone?

- a) RAM
- b) CD-ROM Drive
- c) **Modem**
- d) Hard Drive
- e) None of these

322. Which type of memory is closely related to processor?

- a) **Main Memory**
- b) Secondary Memory
- c) Disk Memory
- d) Tape Memory
- e) None of these

323. Information that comes from an external source and is fed into computer software is called

- a) **Input**
- b) Output
- c) Throughput
- d) Reports
- e) None of these

324. A computer's hard disk is

- a) an arithmetic and logical unit
- b) computer software
- c) operating system
- d) **computer hardware**
- e) None of these

325. The time it takes a device to locate data and instructions and make them available to the CPU is known as

- a) clock speed
- b) a processing cycle
- c) CPU speed
- d) **access time**
- e) None of these

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

- a) The platform
- b) **The operating system**
- c) Application software
- d) The motherboard
- e) None of these

327. _____ is the process of dividing the disk into tracks and sectors.

- a) Tracking
- b) **Formatting**
- c) Crashing
- d) Allotting
- e) None of these

328. A modem



- a) translates analog signals from a computer into digital signals that can travel along conventional telephone lines.
- b) **translates digital signals from a computer into analog signals that can travel along conventional**
- c) demodulates digital signals from a computer.
- d) modulates signals from an analog telephone line.
- e) None of these

329. What is the best way to have a data and the slide number appear on every slide?

- a) Choose Tools, Header and Footer, click Slide tab, select the desired options, click Apply to All
- b) **Choose Insert, Header and Footer, click Slide tab, select the desired options, click Apply to All**
- c) Choose View, Header and Footer, click Slide tab, select the desired options, click Apply to All
- d) Choose File, Header and Footer, click Slide tab, select the desired options, click Apply to All
- e) None of these

330. All the following are examples of real security and privacy risks except

- a) hackers

- b) **spam**
- c) viruses
- d) identity theft
- e) None of these

341. A(n) _____ system is a small, wireless handheld computer that scans items, tags and pulls up the current price (and any special offer) as you shop.

- a) **PSS**
- b) POS
- c) Inventory
- d) Data mining
- e) None of these

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

- a) Gathering data
- b) Processing data into information
- c) **Analysing the data or information**
- d) Storing the data or information
- e) None of these

343. A proxy server is used for which of the following?

- a) **To provide security against unauthorised users**
- b) To process client requests for Web pages
- c) To process client requests for database access
- d) To provide TCP/IP
- e) None of these

344. All the logical and mathematical calculations done by the computer happen in/on the

- a) system board
- b) central control unit
- c) central processing unit
- d) mother board
- e) **memory**

345. A _____ contains buttons and menus that provide quick access to commonly used commands.

- a) menu bar
- b) **tool bar**
- c) window
- d) find
- e) None of these

346. Letters, numbers and symbols found on a keyboard are

- a) icons
- b) screen
- c) **keys**
- d) menu
- e) None of these

347. Which is not an item of hardware?

- a) **An MP3 file**
- b) A keyboard
- c) A disk drive
- d) A monitor
- e) None of these

348. You click at B to make the text

- a) italics
- b) underlined
- c) italics and underlined
- d) **bold**
- e) None of these

349. _____ is the process of finding errors in software code.

- a) Debugging
- b) Compiling
- c) Interpreting
- d) **Testing**
- e) None of these

350. Which of the following is a permanent memory?

- a) SRAM
- b) DRAM
- c) **ROM**
- d) All the above
- e) None of these

351. What type of port sends data one bit at a time?

- a) **Serial**
- b) Parallel
- c) USB
- d) FireWire
- e) None of these

352. The power-saving mode that allows the computer to restart by simply pressing a key on the keyboard is called

- a) **standby**
- b) warm boot
- c) power management
- d) cold boot
- e) None of these



353. Retail employees typically use _____ terminals to process sales transactions.

- a) sales processing
- b) transaction point
- c) automatic teller
- d) **point of sale**
- e) None of these

354. The process of _____ involves automated study of consumer's buying patterns in order to support marketing, inventory replenishment and pricing decisions.

- a) transaction processing
- b) **data mining**
- c) simulation
- d) information processing
- e) None of these

355. The engineering discipline that involves construction of computing devices of the size of a molecule is called

- a) **nanotechnology**
- b) molecular processing
- c) silicon grafting
- d) nanoscience
- e) None of these

356. The prefix that stands for "billionth" is

- a) giga
- b) tera
- c) **nano**
- d) peta
- e) None of these

357. Programs that automatically submit your search request to several search engines simultaneously are called

- a) **Metasearch engines**
- b) Webcrawlers
- c) Spiders
- d) Hits
- e) None of these

358. Graphical diagrams are used to represent multiple perspectives of a system which include

- a) **use-case, class and state diagrams**
- b) state, interaction and derivative diagrams
- c) interaction, relationship and class diagrams
- d) deployment, relationship and use-case diagrams

- e) None of these

359. Which is the best view for representing your thoughts as a presentation on a computer?

- a) **Outline view**
- b) Notes page view
- c) Slide sorter view
- d) Slide view
- e) None of these

360. In physical layer, which of the following devices is not applicable?

- a) Repeater
- b) Hub
- c) Bridge
- d) Switch
- e) **None of these**

361. In multitasking

- a) we can use only one CPU.
- b) we follow single-user concept.
- c) we follow multi-user concept.
- d) **Both (a) and (b)**
- e) Both (a) and (c)

362. _____ is frequently used to import videos to a computer.

- a) Software
- b) **Firewire**
- c) Firmware
- d) Optical wire
- e) None of these

363. In a Word document, _____ bar gives the information about the page number, number of pages etc.

- a) Tool
- b) Menu
- c) Task
- d) Title
- e) **Status**

364. Alternate key is considered as a part of _____ key.

- a) Primary
- b) Foreign
- c) **Candidate**
- d) Composite
- e) Super

365. In OSI model, the job of dialogue control and token management is performed by _____ layer.



- a) Presentation
- b) Network
- c) **Session**
- d) Transport
- e) Datalink

366. The process of moving from main memory to disk is called

- a) Caching
- b) **Swapping**
- c) Spooling
- d) Transferring
- e) Scheduling

367. Which of the following is an absolute cell reference?

- a) !A!1
- b) **\$A\$1**
- c) #A#1
- d) A1
- e) _A_1

368. In Baudot code, how many number of bits per symbol are used?

- a) seven
- b) **five**
- c) six
- d) eight
- e) two

369. The name of a file in MS Word cannot contain

- a) Letter
- b) **Space**
- c) Number
- d) Underscore
- e) None of these

370. _____ terminals (formerly known as cash registers) are often connected to complex inventory and sales computer systems.

- a) **Point-of-sale (POS)**
- b) Data
- c) Sales
- d) Query
- e) None of these

371. Smaller and less expensive PC-based servers are replacing _____ in many businesses.

- a) supercomputers
- b) **mainframes**
- c) laptops

- d) clients
- e) None of these

372. DSL is an example of a(n) _____ connection.

- a) network
- b) wireless
- c) slow
- d) None of these
- e) **broadband**

373. A term used to describe interconnected computer configuration is

- a) Micro program sequence
- b) Modulation
- c) Multiprocessing
- d) **Multi-programming**
- e) None of these

374. What is required when more than one person uses a central computer at the same time?

- a) Light pen
- b) Mouse
- c) **Terminal**
- d) Digitizer
- e) None of these

375. Multi user systems provided cost savings for small business because they use a Single Processing Unit to link several

- a) Personal computers
- b) **Dumb terminals**
- c) Workstations
- d) Mainframes
- e) None of these

376. A dumb terminal has

- a) an embedded microprocessor
- b) extensive memory
- c) independent processing capability
- d) **a keyboard and screen**
- e) None of these

377. What is the full form of USB as used in computer related activities?

- a) **Universal Serial Bus**
- b) Ultra Serial Block
- c) United Service Block
- d) Universal Security Block
- e) None of these

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



- a) distributed
- b) open source
- c) centralized
- d) **wireless**
- e) None of these

379. A _____ is a collection of computers and device connected together.

- a) **network**
- b) memory card
- c) protocol
- d) central processing unit
- e) None of these

380. Multiplexing involves _____ path and _____ channel.

- a) one, one
- b) multiple, one
- c) **one, multiple**
- d) multiple, multiple
- e) none of these

381. Which one amongst them is not an inter network ?

- a) **LAN**
- b) WAN
- c) MAN
- d) All are internet works
- e) None of these

382. A proxy server is used for which of the following ?

- a) To provide security against unauthorized users
- b) To provide TCP/IP
- c) To process client requests for database access
- d) **To process client requests for Web pages**
- e) None of these

383. The ability to easily add additional users means that a network is

- a) secure
- b) dedicated
- c) decentralized
- d) **scalable**
- e) None of these

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

- a) **repeater**
- b) switch

- c) gateway
- d) router
- e) None of these

385. Personal computers can be connected together to form a

- a) server
- b) supercomputer
- c) enterprise
- d) **network**
- e) None of these

386. A button that makes character either upper or lower case and numbers the symbols is

- a) monitor
- b) **shift key**
- c) icon
- d) mouse
- e) None of these

387. Which of the following computers is not considered as a portable computer?

- a) Notebook computer
- b) Laptop
- c) **Mini computer**
- d) PDA
- e) Tablet



388. Preparing a magnetic disk for data storage is called

- a) debugging
- b) **formatting**
- c) booting
- d) commissioning
- e) compiling

389. A register that contains the result of an operation is called a(n)

- a) action register
- b) program counter
- c) **accumulator**
- d) stack pointer
- e) data register

390. Third-generation language is

- a) machine language
- b) assembly language
- c) **high-level language**
- d) middle-level language
- e) low-level language

391. ATM cells comprise how many bytes?

- a) **53 bytes**

- b) 57 bytes
- c) 45 bytes
- d) 48 bytes
- e) None of these

392. The device used to carry digital data on analog lines is called

- a) **modem**
- b) multiplexer
- c) modulator
- d) demodulator
- e) None

393. Dumb terminals have terminals and

- a) mouse
- b) speakers
- c) **keyboard**
- d) mouse or speakers
- e) None of these

394. The portion of the CPU that coordinates the activities of all other computer components is the

- a) motherboard
- b) coordination board
- c) **control unit**
- d) arithmetic logic unit
- e) None of these

395. Which is a secondary memory device?

- a) Mouse
- b) **Floppy disk**
- c) Scanner
- d) CPU
- e) ALU

396. Which of the following is possible with open architecture?

- a) A minimum of six new devices to be added to a computer
- b) Hot swapping of devices
- c) **Users to upgrade and add new devices as they come on the market**
- d) All hardware, input, and output devices to be located in one efficient box
- e) A minimum of four new devices to be added to a computer

397. _____ are special visual and sound effects contained in a presentation graphics file.

- a) Attractions
- b) Simulations
- c) Animatronics

- d) Graphics
- e) **Animations**

398. Step-by-step instructions that run the computer are

- a) CPUs
- b) **Programs**
- c) Solutions
- d) Hardware
- e) Documents

399. The process of writing computer instructions in a programming language is known as

- a) Processing
- b) Algorithm
- c) **Coding**
- d) File
- e) Instructioning

400. Which of the following refers to too much electricity and may cause a voltage surge?

- a) Shock
- b) Anomaly
- c) Splash
- d) **Spike**
- e) Virus

401. Rules for exchanging data between computers are called

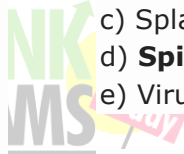
- a) procedures
- b) **protocol**
- c) hyperlink
- d) programs
- e) hyper-actions

402. Which of the following is used to write Web pages?

- a) URL
- b) **HTML**
- c) HTTP
- d) FTP
- e) Telnet

403. _____ is the most important/powerful computer in a typical network.

- a) Network client
- b) Desktop
- c) Network switch
- d) Network station
- e) **Network server**



404. Raw, unprocessed facts, including text, numbers, images, and sounds, are called

- a) applets
- b) **data**
- c) metaware
- d) items
- e) java

405. The primary job of an operating system is to manage-

- a) Commands
- b) Users
- c) Programmes
- d) **Resources**
- e) Process

406. What is Cache RAM?

- a) Extra memory used for overflow from your Hard Disk
- b) A place to store secret information like passwords
- c) It's the same as your Hard Disk Drive
- d) **Fast memory used for data that is accessed often**

407. Fire wire is same as:

- a) **IEEE 1394**
- b) 56K Modem
- c) Roadrunner
- d) DVD
- e) All of the above

408. What are the limitations of the local user account?

- a) Their passwords cannot be synchronized
- b) They cannot be used to access resources across domains
- c) They do not support the interactive logon process
- d) **All of the above**
- e) None of these

409. Which of the following are objects in an access data base?

- a) Table, Form
- b) Queries, Reports
- c) **Macros, Modules**
- d) All the above
- e) None of these

410. The computer device primarily used to provide hard copy is the:

- a) CRT

- b) **Line Printer**
- c) Computer Console
- d) Card Reader
- e) None of these

411. Which of the following circuit is used as a 'Memory device' in computers?

- a) Rectifier
- b) **Flip-Flop**
- c) Comparator
- d) Attenuator
- e) None of these

412. _____ is a device that connect two LAN or two segment of the same LAN.

- a) **Bridges**
- b) Switches
- c) Routers
- d) Hubs
- e) None of these

413. Microsoft's SQL server is the fastest growing _____?

- a) Enterprise
- b) Server
- c) Network server
- d) **DBMS**
- e) None of these

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

- a) Data warehouse
- b) Data mining
- c) **Database**
- d) Data dictionary
- e) None of these

415. Arranging of data in a logical sequence is known as _____.

- a) Classifying
- b) Searching
- c) **Sorting**
- d) Reproducing
- e) None of these

416. While working with MS-Dos which command transfers a specific file from one disk to another?

- a) **Copy**
- b) Disk copy
- c) Time
- d) Rename



e) None of these

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

- a) The platform
- b) **The operating system**
- c) Application software
- d) The motherboard
- e) None of these

418. The operating system is the most common type of _____ software.

- a) communication
- b) application
- c) **system**
- d) word-processing software
- e) None of these

419. _____ are specially designed computer chips that reside inside other devices, such as your car or your electronic thermostat.

- a) Servers
- b) **Embedded computers**
- c) Robotic computers
- d) Mainframes
- e) None of these

420. The steps and tasks needed to process data, such as responses to questions or clicking an icon, are called:

- a) **instructions.**
- b) the operating system.
- c) application software
- d) the system unit.
- e) None of these

421. Fifth generation computer is also known as

- a) **Knowledge information processing system**
- b) Very large scale integration (VLSI)
- c) Small scale integration
- d) Both 1 & 2
- e) None of these

422. The computer that process both analog and digital is called

- a) Analog computer
- b) Digital computer
- c) **Hybrid computer**
- d) Mainframe computer

e) None of these

423. To navigate to a new web page for which you know the URL, type that URL in the browser's _____ and press Enter.

- a) **Address bar**
- b) Domain bar
- c) Address button
- d) Name button
- e) None of these

424. The CPU, also called the _____ when talking about PCs, does the vast majority of the processing for a computer.

- a) Macroprocessor
- b) RAM
- c) Memory system
- d) **Microprocessor**
- e) None of these

425. What is the difference between a CD-ROM and a CD-RW ?

- a) **They are the same-just two different terms used by different manufacturers**
- b) A CD-ROM can be written to and a CD-RW cannot
- c) A CD-RW can be written to, but a CD-ROM can only be read from
- d) A CD-ROM holds more information than a CD-RW
- e) None of the above

426. What is the term for how words will appear on a page?

- a) **Text formatting**
- b) Character formatting
- c) Point size
- d) Typeface
- e) None of these

427. The process of a computer receiving information from a server on the Internet is known as

- a) pulling
- b) pushing
- c) **downloading**
- d) transferring
- e) None of these

428. Office LANs that are spread geographically apart on a large scale can be connected using a corporate

- a) **CAN**



- b) LAN
- c) DAN
- d) WAN
- e) TAN

429. What is correcting errors in a program called?

- a) Interpreting
- b) Translating
- c) **Debugging**
- d) Compiling
- e) None of these

430. The output quality of a printer is measured by-

- a) Dots printed per unit tune
- b) **Dot per sq. Inch**
- c) Dot per inch
- d) All of above
- e) None of these

431. In analog computer –

- a) Output is displayed in digital form
- b) **Input is never converted to digital form**
- c) Input is first converted to digital form
- d) All of above
- e) None of these

432. In latest generation computers, the instructions are executed:

- a) Sequentially only
- b) Parallel only
- c) **Both sequentially and parallel**
- d) All of above
- e) None of these

433. Who designed the first electronic computer ENIAC?

- a) Joseph M. Jacquard
- b) Van-Neumann
- c) **J. Presper Eckert and John W Mauchly**
- d) All of above
- e) None of these

434. Who invented the high level language 'C'?

- a) **Dennis M. Ritchie**
- b) Donald Kunth
- c) Seymour Papert
- d) Niklaus Writh
- e) None of these

435. The system unit of a personal computer typically contains all of the following except:

- a) Serial interface
- b) Disk controller
- c) Microprocessor
- d) **Modem**
- e) None of these

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

- a) Simulator
- b) Interpreter
- c) **Compiler**
- d) Commander
- e) None of these

437. All of the following are examples of real security and privacy risks except-

- a) Viruses
- b) **Spam**
- c) Hackers
- d) Identify theft
- e) None of these

438. _____ are specially designed computer chips reside inside other devices, such as your car or your electronic thermostat.

- a) Mainframes
- b) **Embedded computers**
- c) Robotic computers
- d) Servers
- e) None of these

439. The operating system creates _____ from the physical Computer.

- a) Virtual device
- b) **Virtual computers**
- c) Virtual space
- d) All of the above
- e) None of these

440. A Person who designs program, operate and maintain computer equipment refers to-

- a) System Analyst
- b) **Programmer**
- c) People-ware
- d) Console-operator
- e) None of these



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

- a) CD
- b) Floppy disk
- c) **Internet**
- d) Data
- e) Power cord

442. Human beings are referred to as Homosapinens, which device is called Sillico Sapiens?

- a) Monitor
- b) Hardware
- c) **Computer**
- d) Robot
- e) None of these

443. An error in software or hardware is called a bug. What is the alternative computer jargon for it?

- a) Leech
- b) **Glitch**
- c) Slug
- d) Squid
- e) None of these

444. Modern Computer are very reliable but they are not

- a) **Infallible**
- b) Powerful
- c) Fast
- d) Cheap
- e) None of these

445. Most Advanced form of ROM is-

- a) PROM
- b) **EEPROM**
- c) EPROM
- d) Cache Memory
- e) None of these

446. Laptops was invented by-

- a) Dennis Ritchie
- b) **Adam Osborne**
- c) Donald Kunth
- d) Charles Babbage
- e) Blaise Pascal

447. Personal computers use a number of chips mounted on a main circuit board. What is the common name for such boards?

- a) Monitor
- b) **Motherboard**

- c) CPU
- d) Mouse
- e) None of these

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

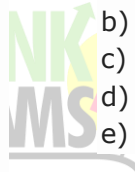
- a) Internet
- b) Intranet
- c) **Extranet**
- d) Wirenet
- e) None of these

449. What is meant by a dedicated computer?

- a) Which is used by one person only
- b) Which is meant for application software
- c) Which uses one kind of software
- d) **Which is assigned one and only one task**
- e) None of these

450. A popular way to learn through computers without ever going to a classroom is called

- a) i-learning
- b) isolated learning
- c) **e-learning**
- d) close learning
- e) None of these



451. The _____ settings are automatic and standard.

- a) **default**
- b) CPU
- c) peripheral
- d) user-friendly
- e) None of these

452. The life span of a CD-ROM is

- a) approximately one year
- b) approximately two years
- c) **approximately five years**
- d) approximately twenty-five years
- e) None of these

453. The physical components of a computer system is called

- a) Software
- b) **Hardware**
- c) ALU
- d) Control Unit
- e) None of these

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

- a) an external device
- b) an adjunct device
- c) **a peripheral device**
- d) a ribbon cable
- e) None of these

455. The output which is made up of pictures, sounds, and video is called

- a) COM
- b) hard copy
- c) graphics
- d) **multimedia**
- e) None of these

456. The first step in the transaction processing cycle is

- a) database operations
- b) audit
- c) **data entry**
- d) user inquiry
- e) None of these

457. In Oracle, what is the default number of transactions that MAXTRANS is set to if not specified?

- a) **512**
- b) 10
- c) 40
- d) 255
- e) None of these

458. A typical slide in a slide presentation would not include

- a) photo images, charts and graphs
- b) graphs and clip art
- c) clip art and audio clips
- d) **content templates**
- e) None of these

459. By default, your documents print in _____ mode.

- a) Landscape
- b) **portrait**
- c) page setup
- d) print view
- e) None of these

460. The instructions to a computer are given in _____ language.

- a) **machine**
- b) codes
- c) assembly
- d) compiler

- e) None of these

461. A set of pre-coded instructions executed by a computer is called

- a) **program**
- b) software
- c) hardware
- d) action
- e) None of these

462. The _____ enables your computer to connect to other computers.

- a) **Network Interface Card**
- b) ALU
- c) Video card
- d) Sound Card
- e) None of these

463. The segment in which business directly sells to the end consumer is called

- a) G2G
- b) P2P
- c) C2B
- d) **B2C**
- e) None of these

464. When you open Internet, the first page is referred to as

- a) first page
- b) **home page**
- c) master page
- d) intro page
- e) None of these

465. HTML programming uses

- a) **tags**
- b) tables
- c) pictures
- d) numbers
- e) None of these

466. All of the following storage media have Read and Write capabilities except

- a) hard disk drives
- b) floppy disks
- c) flash memory cards
- d) **CD-ROMs**
- e) None of these

467. Java is a

- a) machine code
- b) spreadsheet
- c) database
- d) **high-level language**



e) None of these

468. Which of the following is the most suitable programming language for scientific purpose?

- a) COBOL
- b) BASIC
- c) **FORTTRAN**
- d) Power Point
- e) None of these

469. A major upgrade or revision of software is reflected in the use of

- a) special symbols
- b) decimal numbers
- c) **version letters**
- d) whole numbers
- e) None of these

470. Flash Drives plug into a(n)

- a) Serial port
- b) **USB port**
- c) Drive bay
- d) Serial bay

471. _____ is the most commonly used input device of a computer.

- a) Webcam
- b) **Keyboard**
- c) Microphone
- d) Scanner

472. UNIX is a(n) _____ operating system.

- a) Outdated
- b) **Multi-user**
- c) Parallel user
- d) Single user

473. _____ is data that has been organised or presented in a meaningful fashion.

- a) **Information**
- b) Wisdom
- c) Storage
- d) Software

474. An extremely fast computer that can perform hundreds of billions of instructions is a

- a) PDA
- b) Minicomputer
- c) **Supercomputer**
- d) Workstation

475. LAN system is a(n)

- a) Obsolete system
- b) Single-user system
- c) **Local area network**
- d) Multiuser system

476. Which of the following is essential for using a computer effectively

- a) **System software**
- b) Utility software
- c) Command software
- d) Executive software

477. RAM is a(n)

- a) Unaffordable memory
- b) Removable memory
- c) **Temporary memory**
- d) Permanent memory

478. Which of the following is not a document file in a word processor?

- a) Letter
- b) Memo
- c) **COBOL program**
- d) Report

479. In order to have your computer play music you need

- a) **A sound card and speakers**
- b) Only external speakers
- c) Nothing more than the internal speaker
- d) A CD-ROM drive

480. If you press _____, the cell in MS-Excel accepts your typing as its contents?

- a) Tab
- b) **Enter**
- c) Ctrl+Enter
- d) Alt+Enter
- e) None of these

481. The standard protocol of the Internet is _____.

- a) Flash
- b) Java
- c) HTML
- d) **TCP/IP**
- e) None of these

482. Which of the following is not a modifier key?

- a) **Caps lock**



- b) Ctrl
- c) Alt
- d) Shift
- e) None of these

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

- a) Keyboard & Mouse
- b) Printer & Screen
- c) **Hardware & Software**
- d) Monitor & Keyboard
- e) None of these

484. Mouse is a _____.

- a) output device
- b) browser
- c) software
- d) **input device**
- e) None of these

485. A computer on a network that access resources provided by another computer called –

- a) **A computer**
- b) A Server
- c) A Brewers
- d) A Beta test and Beker call
- e) None of these

486. Which of the following has the smallest storage capacity?

- a) zip disk
- b) hard disk
- c) data cartridge
- d) **floppy disk**
- e) CD

487. Which of the following is not a computer language?

- a) High – Level Language
- b) **Medium Level Language**
- c) Low Level Language
- d) Machine Language
- e) None of these

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

- a) **RAM**
- b) ROM
- c) Cache
- d) Dynamic
- e) Static

489. What is the name of the program that controls the computer?

- a) The File Manager
- b) An Application Program
- c) A Browser
- d) **The Operating System**
- e) The Compiler

490. Computers manipulate data in many ways, and this manipulation is called

- a) upgrading
- b) utilizing
- c) batching
- d) **processing**
- e) downloading

491. Creating a _____ means making a duplicate copy of important files so that when a problem occurs, you can restore those files using the copy.

- a) mirror
- b) **backup**
- c) printout
- d) hotspot
- e) hot file

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

- a) **motherboard**
- b) integrated circuit (IC)
- c) processor
- d) microchip
- e) drive board

493. Peripheral devices such as printers and monitors are considered to be

- a) source code
- b) software
- c) data
- d) information
- e) **hardware**

494. In a computer, most of the processing takes place in

- a) RAM
- b) Memory
- c) Motherboard
- d) **CPU**
- e) ALU

495. The parts of a computer system that can be touched are collectively called as

- a) Cable
- b) Software



- c) Modem
- d) Memory
- e) **Hardware**

496. A collection of programmes which determines and controls how your computer system works and process information is called

- a) Interpreter
- b) Computer
- c) **Operating system**
- d) Compiler
- e) Office

497. Which of the following is equal to 1,048,576 byte (approx. one million byte)?

- a) **Megabyte**
- b) Gigabyte
- c) Memory
- d) Byte
- e) Kilobyte

498. A hard disk drive is considered as a _____ storage.

- a) flash
- b) temporary
- c) **non volalite**
- d) non-permanent
- e) None of these

499. A permanent memory is called

- a) RAM
- b) LCD
- c) CPU
- d) **ROM**
- e) ALU

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

- a) super computer
- b) server
- c) enterprise
- d) **network**
- e) None of these

501. Name of the round shining portable disk which can store large amount of information and softwares.

- a) Floppy disk
- b) **CD-ROM**
- c) Scanner
- d) Monitor
- e) Laptop

502. An error in a computer program is called _____ .

- a) Crash
- b) Power failure
- c) Virus
- d) **Bug**
- e) Buzzer

503. BIT stands for -

- a) Binary Information Unit
- b) Binary language
- c) Megabyte
- d) Binary Number
- e) **Binary Digit**

504. A tape drive offers _____ access to data.

- a) sporadic
- b) timely
- c) **sequential**
- d) random
- e) disastrous

505. How many values can be represented by a single byte?

- a) 4
- b) 512
- c) 64
- d) **16**
- e) 256

506. A device which can be connected to a network without using cable is called _____ .

- a) Centralised device
- b) Distributed device
- c) Open-source device
- d) Without code device
- e) **Wireless device**

507. The name given to a document by its user is called _____ .

- a) Data
- b) Program
- c) Record
- d) **File name**
- e) File type

508. The data on floppy disks are recorded in rings called _____ .

- a) **rounders**
- b) ringers
- c) tracks
- d) sectors



e) circles

509. All the components of a computer are either _____ or _____.

- a) software, CPU/RAM
- b) application software, system software
- c) **hardware, software**
- d) input device, output device
- e) input, output

510. A computer consists of

- a) a central processing unit
- b) a memory unit
- c) Input and output units
- d) **all of the above**
- e) None of these

511. Which of the following memories is capable of operating at electronic speed?

- a) Magnetic disks
- b) Magnetic tapes
- c) Magnetic drum
- d) **Semiconductor memory**
- e) None of these

512. One thousand Bytes represent a

- a) Megabyte
- b) **Kilobyte**
- c) Gigabyte
- d) None
- e) None of these

513. Moving process from main memory to disks is called

- a) Swapping
- b) Scheduling
- c) Caching
- d) **Spooling**
- e) None of these

514. Sending a file from your PC's primary memory or disk to another computer is called

- a) Downloading
- b) Uploading
- c) **Logging on**
- d) Tracing on
- e) None of these

515. A central computer surrounded by one or more satellite computers is called a

- a) **Star Network**
- b) Ring Network
- c) Bus Network

- d) Mesh Network
- e) None of these

516. A Winchester disk is a

- a) Flexible disk
- b) **Disk stack**
- c) Removable disk
- d) Non-removable disk
- e) None of these

517. Which of the following is the fastest?

- a) **CPU**
- b) Sensors, mechanical controllers
- c) Video terminals
- d) Magnetic disks and tapes
- e) None of these

518. A collection of wires that connects data is

- a) Bus
- b) Link
- c) **Cables**
- d) Bidirectional wires
- e) None of these

519. Example of non-numerical data is

- a) **Employee name**
- b) Bank balance
- c) Examination score
- d) Payroll data
- e) None of these

520. What is full form of SMPS?

- a) Storage Mode Power Shortage
- b) Simple Mode Power Supply
- c) **Switch Mode Power Supply**
- d) Storage Mode Power Supply
- e) None of these

521. One Mega Byte is equal to

- a) 1024 Giga Bits
- b) **1024 Kilo Bytes**
- c) 1024 Bits
- d) 1024 Bytes
- e) None of these

522. What is full form of CMOS?

- a) Complementary Metal Oxygen Semiconductor
- b) Complementary Metal Oscillator Semiconductor
- c) **Complementary Metal Oxide Semiconductor**
- d) Content Metal Oxide Semiconductor



e) None of these

523. Which among following is secondary storage device?

- a) **Hard Disk**
- b) Semi-Conductor
- c) Diode
- d) RAM
- e) None of these

524. Second generation of computers consist of which of following?

- a) Vacuum Tubes
- b) VLSI Microprocessor
- c) **Transistors**
- d) Diodes
- e) None of these

525. The result of computer processing of your input is called

- a) **output**
- b) data
- c) multi-tasking
- d) tracking
- e) None of these

526. Which of the following is the equipment which holds the screen of a computer?

- a) Video
- b) Desktop
- c) Modem
- d) **Monitor**
- e) Scanner

527. Which of the following is usually connected to a computer with the help of a cable?

- a) Icon
- b) Virus
- c) Database
- d) Pixel
- e) **Peripheral devices**

528. Which among following is not an input device?

- a) Mouse
- b) Scanner
- c) Keyboard
- d) **Printer**
- e) None of these

529. Which among following is odd one?

- a) Spyware

- b) Malware
- c) Virus
- d) **Hub**
- e) None of these

530. What is backup?

- a) Adding more components to your network
- b) **Protecting data by copying it from the original source to a different destination**
- c) Accessing data on tape
- d) Filtering old data from the new data
- e) Using earlier data

531. The legal right to use software based on specific restrictions is granted via a _____ .

- a) software privacy policy
- b) **software license**
- c) software log
- d) software password manager
- e) None of these

532. What is an e-mail attachment?

- a) A receipt sent by the recipient.
- b) **A separate document from another program sent along with an e-mail.**
- c) A malicious parasite that feeds on your messages and destroys and contents
- d) A friend to whom e-mail is sent regularly
- e) A list of CC or BCC recipients



533. Which of the following is the type of software that controls the internal operations in the computer and controls how the computer works with all its parts?

- a) Application software
- b) Public domain software
- c) Shareware
- d) **Operating system software**
- e) None of these

534. When data changes in multiple lists and all lists are not updated, this causes _____ .

- a) information overload
- b) data redundancy
- c) data consistency
- d) duplicate data
- e) **data inconsistency**

535. What is the main folder on a storage device called?

- a) **Root directory**
- b) Device driver

- c) interface
- d) Platform
- e) Main directory

536. To view information on the Web you must have a _____.

- a) cable modem
- b) **Web browser**
- c) hypertext viewer
- d) domain name server
- e) None of these

537. A file is often referred to as a

- a) pane
- b) **document**
- c) wizard
- d) device
- e) documentation

538. To protect yourself from computer hacker intrusions you should install a

- a) **firewall**
- b) macro
- c) mailer
- d) script
- e) None of these

539. What type of computers are client computers (most of the time) in a client-server system?

- a) **Mainframe**
- b) Microcomputer
- c) Mini-computer
- d) PDA
- e) None of these

540. DOS is a(n)

- a) multi-user operating system
- b) multi-user and multi-programming system
- c) open source operating system
- d) **single-user operating system**
- e) None of these

541. Which of the following is a wildcard that stands in the place of a series of letters?

- a) ---
- b) #
- c) %
- d) *
- e) None of these

542. _____ is the process whereby media files such as a video start playing as

they are downloading.

- a) dragging
- b) flashing
- c) **streaming**
- d) pulling
- e) None of these

543. Which of the following is not a protocol?

- a) **HTML**
- b) FTP
- c) TCP/IP
- d) http
- e) None of these

544. Compilers are the software

- a) used as interpreters
- b) for printing hard copies
- c) **used for translation**
- d) designed for customers
- e) None of these

545. Software of computer means

- a) **interface between operator and machine**
- b) printed output
- c) magnetic disk
- d) printing device
- e) None of these

546. Which of the following Languages is used with an interpreter?

- a) PASCAL
- b) **BASIC**
- c) COBOL
- d) FORTRAN
- e) None of these

547. DSL is an example of a(n) _____ connection.

- a) slow
- b) **broadband**
- c) slow network
- d) wireless
- e) None of these

548. The source program is written in

- a) object program
- b) **high-level language**
- c) binary code
- d) assembly language
- e) None of these

549. .xls, .doc and .pptx are examples of

- a) protocols



- b) domains
- c) databases
- d) **extensions**
- e) None of these

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

- a) distributed
- b) centralized
- c) open source
- d) **wireless**
- e) None of these

551. The name a user assigns to a document is called a

- a) **filename**
- b) program
- c) record
- d) data
- e) None of these

552. Information on a computer is stored as

- a) analog data
- b) watts data
- c) modern data
- d) **digital data**
- e) None of these

553. For seeing the output, you use

- a) **Monitor**
- b) Keyboard
- c) Scanner
- d) Mouse
- e) None of these

554. CDs are of which shape?

- a) Square
- b) **Round**
- c) Hexagonal
- d) Rectangular
- e) None of these

555. Ctrl, Shift and Alt are called _____ keys.

- a) **Modifier**
- b) Adjustment
- c) Function
- d) Alphanumeric
- e) None of these

556. The pattern of printed lines on most products are called

- a) Prices

- b) Scanners
- c) OCR
- d) **Bar codes**
- e) None of these

557. Which of the following refers to a small, single-site network?

- a) CPU
- b) USB
- c) RAM
- d) **LAN**
- e) None of these

558. A set of instructions telling the computer what to do is called

- a) Mentor
- b) Instructor
- c) Compiler
- d) **Program**
- e) None of these

559. X.21 protocol consists of

- a) Physical and frame layers
- b) Frame and packet layers
- c) Physical, frame and packet layers
- d) **Only Physical layers**
- e) None of these



560. What happens when you boot up a PC?

- a) **Portions of the operating system are copied from disk into memory.**
- b) Portions of the operating system are compiled.
- c) Portions of the operating system are copied from memory onto disk.
- d) Portions of the operating system are emulated.
- e) The PC gets switched off.

561. Linux is an example of

- a) freeware
- b) shareware
- c) open source software
- d) **complimentary**
- e) None of these

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

- a) Database
- b) Spreadsheet
- c) **Graphics package**

- d) Document processor
- e) Power Point

563. A _____ is used to read hand written or printed text to make a digital image that is stored in memory.

- a) printer
- b) laser beam
- c) scanner
- d) touchpad
- e) **None of these**

564. You organise files by storing them in

- a) indexes
- b) **folders**
- c) archives
- d) lists
- e) None of these

565. A _____ is pre-designed document that already has coordinating fonts, a layout, and a background.

- a) **guide**
- b) model
- c) ruler
- d) template
- e) design-plate

566. What is the default file extension for all Word documents?

- a) WRD
- b) **TXT**
- c) DOC
- d) FIL
- e) WD

567. Removing and replacing devices without turning off your computer is referred to as

- a) USB swapping
- b) Plug-n-Play
- c) **Bay swap**
- d) Hot swapping
- e) None of these

568. Specialised programs that assist users in locating information on the Web are called.

- a) locator engines
- b) information engines
- c) **web browsers**
- d) resource locators
- e) search engines

569. Compiling creates a(n)

- a) subroutine
- b) **program specification**
- c) error-free program
- d) algorithm
- e) executable program

570. Expansion cards are inserted into

- a) **slots**
- b) the CPU
- c) peripheral devices
- d) the back of the computer
- e) None of these

571. A device that connects to a network without the use of cable is said to be

- a) open source
- b) non-wired
- c) centralized
- d) distributed
- e) **wireless**

572. A complete electronic circuit with transistors and other electronic components on a small silicon chip is called a(n)

- a) CPU
- b) workstation
- c) magnetic disk
- d) **integrated circuit**
- e) complex circuit

573. Junk e-mail is also called

- a) spoof
- b) crap
- c) sniffer script
- d) spool
- e) **spam**

574. A program designed to destroy data on your computer which can travel to "infect" other computers is called a

- a) infector
- b) torpedo
- c) hurricane
- d) **virus**
- e) disease

575. _____ shows the files, folders, and drives on your computer, making it easy to navigate from one location to another within the file hierarchy.

- a) **Windows Explorer**



- b) Microsoft Internet Explorer
- c) My Computer
- d) Folders Manager
- e) Windows Locator

576. The _____ manual tells you how to use a software program.

- a) documentation
- b) technical
- c) **user**
- d) programming
- e) designer

577. A collection of interrelated records is called a

- a) spreadsheet
- b) management information system
- c) **database**
- d) utility file
- e) datasheet

578. Which of the following is non-impact printer?

- a) Chain printer
- b) Line printer
- c) Drum printer
- d) **Laser printer**
- e) None of these

579. The components that process data are located in the _____ .

- a) output devices
- b) input devices
- c) **system unit**
- d) storage component
- e) None of these

580. _____ cells involve creating single cells by combining two or more selected cells.

- a) Formatting
- b) **Merging**
- c) Embedding
- d) Splitting
- e) None of these

581. Which of the following displays programs that are currently running? A single click on one of the program icons will bring the Windows up.

- a) Menu bar
- b) **Task bar**
- c) Title bar

- d) Status bar
- e) None of the above

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

- a) data
- b) **output**
- c) input
- d) the process
- e) None of these

583. The _____ enables you to simultaneously keep multiple Web pages open in one browser window.

- a) tab box
- b) pop - up helper
- c) **tab row**
- d) address bar
- e) Esc Key

584. The ability of an OS to run more than one application at a time is called

- a) **Multitasking**
- b) Object Oriented Programming
- c) Multi-use Computing
- d) Time sharing
- e) None of these

585. Networking such as LAN, MAN started from:

- a) First generation
- b) Second generation
- c) Third generation
- d) **Fourth generation**
- e) None of these

586. You can use the _____ bar to type URL and display a Web page, or type a keyword to display a list of related Web pages.

- a) Menu
- b) Title
- c) Search
- d) Web
- e) **Address**

587. A computer program that converts assembly language to machine language is

- a) Compiler
- b) Interpreter



- c) **Assembler**
- d) Comparator
- e) None of the above

588. Which access method is used for obtaining a record from a cassette tape?

- a) Direct
- b) **Sequential**
- c) Random
- d) All of the above
- e) None of the above

589. Which part interprets program instructions and initiate control operations?

- a) Input
- b) Storage unit
- c) Logic unit
- d) **Control unit**
- e) None of the above

590. A keyboard is _____ device.

- a) black
- b) **input**
- c) output
- d) word Process
- e) None of these

591. Who is known as father of Artificial Intelligence?

- a) **John McCarthy**
- b) Vint Cerf
- c) Dennis Ritchie
- d) James Gosling
- e) None of these

592. Which of the following is not a storage device?

- a) **Monitor**
- b) CD
- c) Hard disk
- d) Floppy Disk
- e) DVD

593. The CPU comprises of Control, Memory and _____ units.

- a) Microprocessor
- b) **Arithmetic/Logic**
- c) Output
- d) ROM
- e) None of these

594. _____ is the most important/powerful computer in a typical network.

- a) Desktop
- b) Network client
- c) **Network server**
- d) Bank
- e) None of these

595. A(n) _____ appearing on a web page opens another document when clicked .

- a) anchor
- b) URL
- c) **hyperlink**
- d) reference
- e) None of these

596. Junk e-mail is also called _____.

- a) spoof
- b) **spam**
- c) spill
- d) sniffer script
- e) None of these

597. To save an existing file with new name at a new location we should use _____ command.

- a) Save
- b) Save and replace
- c) **Save as**
- d) New file
- e) None of these

598. In processing cheques, which of the following PO techniques have Indian banks traditionally followed?

- a) VRT
- b) OMR
- c) OCR
- d) Barcode
- e) **MICR**

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

- a) Home page, Web-page
- b) **Web-site, Home-page**
- c) Login page, Home-page
- d) Web-page, Web-site
- e) None of these

600. What is the full form of DFD?

- a) Data Flow Document



- b) Data File Diagram
- c) **Data Flow Diagram**
- d) Data Flow Drawing
- e) None of these

601. In MS-Word, an efficient way to move the 3rd paragraph to place it after the 5th paragraph is _____.

- a) copy and paste
- b) copy and cut
- c) cut, copy and paste
- d) **cut and paste**
- e) None of these

602. Which of the following companies developed MS office?

- a) **Microsoft**
- b) Novell
- c) Corel
- d) Lotus
- e) None of these

603. A device operating at the physical layer is called a _____.

- a) Bridge
- b) Router
- c) **Repeater**
- d) All of the above
- e) None of these

604. Which of the following is not a network?

- a) Local area network
- b) Wide area network
- c) **Optical fiber**
- d) All are networks
- e) None of these

605. In case of MS-access, the rows of table correspond to _____.

- a) Field
- b) **Records**
- c) Reports
- d) Files
- e) None of these

606. Holding the mouse button down while moving an object or text is known as _____.

- a) Moving
- b) **Dragging**
- c) Dropping
- d) Highlighting
- e) None of these

607. What is the Short cut key for line break?

- a) CTRL + Enter
- b) Alt + Enter
- c) **Shift + Enter**
- d) Space + Enter
- e) None of these

608. A light sensitive device that converts drawing, printed text or other image into digital form is _____.

- a) Keyboard
- b) Plotter
- c) **Scanner**
- d) OMR
- e) None of these

609. Portrait is a _____.

- a) A font style
- b) Paper Size
- c) Page Layout
- d) **Page Orientation**
- e) None of these

610. _____ is not a web browser.

- a) Netscape
- b) Mozilla
- c) Internet Explorer
- d) Chrome
- e) **Telnet**

611. A _____ is a major database object used to display information in a printable page format.

- a) form
- b) query
- c) **report**
- d) table
- e) None of these

612. IDE stands for _____.

- a) Integrate Disk Error
- b) Input Data Error
- c) **Integrated Development Environment**
- d) Integrated Disk Environment
- e) None of these

613. Which of the following command is used to rename the file or folder?

- a) F3
- b) F4
- c) **F2**
- d) F7
- e) None of these

614. The _____ enables your computer to connect to other computers.

- a) video card
- b) sound card
- c) **network interface card**
- d) controller card
- e) None of these

615. What menu is selected to save or save as _____.

- a) Tools
- b) **File**
- c) Format
- d) Edit
- e) None of these

616. A(n) _____ is text that you want printed at the bottom of the page?

- a) header
- b) endnote
- c) footnote
- d) **footer**
- e) None of these

617. Which of the following is not an operating system?

- a) DOS
- b) **MS-Access**
- c) Linux
- d) Windows
- e) None of these

618. To move to the beginning of a line of text, press _____ key.

- a) **Home**
- b) Ctrl
- c) Space
- d) Enter
- e) None of these

619. Microsoft Office Word creates a _____ for you when you press ENTER or the SPACEBAR after you type the address of an existing Web page.

- a) word
- b) **hyperlink**
- c) Bookmark
- d) Document
- e) None of these

620. Which of the following is an example of hardware?

- a) Assembler

- b) **Server**
- c) Compiler
- d) Interpreter
- e) OS

621. What is the full form of UTP?

- a) **Unshielded Twisted Pair**
- b) Universal Transmission Path
- c) User Time Precision
- d) Unified Transmission Protocol
- e) Uniplexed Time Protocol

622. Which of the following is an input device?

- a) Monitor
- b) Speaker
- c) Printer
- d) **Keyboard**
- e) Plotter

623. Which of the followings is not a storage device?

- a) A CD
- b) A DVD
- c) A floppy disk
- d) **A printer**
- e) A Hard disk



624. Which of the following uses a handheld operating system?

- a) A supercomputer
- b) A personal computer
- c) A laptop
- d) A mainframe
- e) **A PDA**

625. A place that a user can create to store files.

- a) cursor
- b) text
- c) **folder**
- d) boot
- e) None of these

626. The _____ tells the computer how to use its components?

- a) Utility
- b) Network
- c) Application Program
- d) **Operating system**
- e) None of these

627. Which of the following is an acceptable way to shut down the computer?

- a) **Select the 'Shut down ' option from a menu**
- b) turn the computer off at the power point
- c) press the reset button
- d) pull the power cord from the back of the computer
- e) None of these

628. Which of the following is not a computer programming language?

- a) **Windows 10**
- b) Pascal
- c) BASIC
- d) COBOL
- e) None of these

629. A repair for a known software bug, usually available at no charge on the internet, is called a(n) _____.

- a) version
- b) **patch**
- c) tutorial
- d) FAQ
- e) None of these

630. The computer size was very large in _____.

- a) **First Generation**
- b) Second Generation
- c) Third Generation
- d) Fourth Generation
- e) None of these

631. Which of the following code used in present day computing was developed by IBM Corporation?

- a) ASCII
- b) Hollerith Code
- c) **EBCDIC Code**
- d) Baudot Code
- e) None of these

632. In the binary language each letter of the alphabet, each number and each special-character is made up of a unique combination of _____.

- a) eight bytes
- b) eight kilobytes
- c) eight characters
- d) **eight bits**
- e) None of these

633. Which of the following is not an input device?

- a) OCR
- b) Optical scanners
- c) Voice recognition device
- d) **COM (Computer Output to Microfilm)**
- e) None of these

634. Internet Explorer is a _____.

- a) **Web Browser**
- b) Graphing Package
- c) News Reader
- d) Any person browsing the net
- e) None of these

635. USB in data cables stands for _____.

- a) Unicode smart Bus
- b) Universal structural Bus
- c) Unicode Serial Bus
- d) **Universal Serial Bus**
- e) None of these

636. You must install a (n) _____ on a network if you want to share a broadband Internet connection.

- a) **router**
- b) modem
- c) node
- d) cable
- e) None of these

637. Which of the following can be used to select the entire document?

- a) **Ctrl+A**
- b) Alt+F5
- c) Shift+A
- d) Ctrl+K
- e) Ctrl+H

638. To reload a web page, press the _____ button.

- a) Redo
- b) Reload
- c) Restore
- d) Ctrl
- e) **Refresh**

639. Which is not a font style?

- a) Bold
- b) **Superscript**
- c) Italic
- d) Regular



e) None of these

640. Which of the following programming languages is associated with Artificial Intelligence?

- a) B
- b) A++
- c) C++
- d) **PROLOG**
- e) None of these

641. On color monitor each pixel is composed of _____.

- a) two mini dots
- b) five mini dots
- c) six mini dots
- d) **three mini dots**
- e) None of these

642. AltaVista is a(n) _____.

- a) Software
- b) **Search engine**
- c) Hardware
- d) Antivirus
- e) None of these

643. _____ and _____ is/are mostly used input device.

- a) **Keyboard, mouse**
- b) Scanner, Monitor
- c) Digital camera, printer
- d) Microphone ups
- e) None of these

644. You click at I to make the text _____.

- a) **Italics**
- b) Underlined
- c) Italics and under lined
- d) Bold
- e) None of these

645. Correcting errors in a program is called _____.

- a) Interpreting
- b) Translating
- c) **Debugging**
- d) Compiling
- e) None of these

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

- a) Mini computer
- b) Mainframe computer
- c) **Supercomputer**

- d) Digital computer
- e) None of these

647. Fax machines are used to send documents through a _____ .

- a) **Telephone line**
- b) Modems
- c) Co-axial wire
- d) All of these
- e) None of these

648. What kind of server converts IP addresses to domain names?

- a) **DNS**
- b) MNS
- c) UTP
- d) RTP
- e) None of these

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

- a) Internet
- b) Data card
- c) **Web browsers**
- d) RAM
- e) None of these

650. ALU is

- a) Access Logic Unit
- b) **Arithmetic Logic Unit**
- c) Array Logic Unit
- d) Artificial Logic Unit
- e) None of these

651. _____ is used in second generation computer.

- a) **Transistors**
- b) Vacuum tubes
- c) Microprocessor
- d) Integrated circuit
- e) None of these

652. Name the first general purpose electronic computer.

- a) EDVAC
- b) ADVAC
- c) **UNIVAC**
- d) IBM-PC
- e) None of these

653. The group of data and operations together are known as

- a) **Object**



- b) Function
- c) Class
- d) Structure
- e) None of these

654. The first microprocessor was developed in 1971 by

- a) **Intel**
- b) Apple
- c) NASA
- d) Gigabite
- e) None of these

655. Conversion of analog waves to a digital format called

- a) Echo
- b) Sampling
- c) Frequency
- d) **Sound forge**
- e) None of these

656. FORTRAN was introduced in the year

- a) 1945
- b) 1947
- c) 1950
- d) **1957**
- e) None of these

657. _____ is the father of punched card.

- a) Charles Babbage
- b) Blasie Pascal
- c) Joanthan Lva
- d) **Herman Hollerith**
- e) None of these

658. What is called the starting up on operating system?

- a) Starting
- b) Entering
- c) **Booting**
- d) Formatting
- e) None of these

659. We can repeat narration by pressing

- a) **Ctrl + R**
- b) Alt + R
- c) Shift + R
- d) Alt + Shift + R
- e) None of these

660. The _____ manual tells you how to use a software program.

- a) documentation

- b) **user**
- c) technical
- d) programming
- e) None of these

661. What disk is used to cold-boot a PC?

- a) Setup disk
- b) **System disk**
- c) program disk
- d) Diagnostic disk
- e) None of these

662. Which of the following cannot be part of an email address?

- a) Period (.)
- b) At sign (@)
- c) **Space ()**
- d) Underscore (_)
- e) None of these

663. A DVD is an example of a(n)

- a) hard disk
- b) **optical disc**
- c) output device
- d) solid-state storage device
- e) None of these

664. Approximately how many bytes make one Megabyte?

- a) One Thousand
- b) Ten Thousand
- c) One Hundred
- d) **One Million**
- e) None of these

665. The box that contains the central electronic components of the computer is the

- a) motherboard
- b) **system unit**
- c) Peripheral
- d) input device
- e) None of these

666. Three types of compact disks include CD-ROM, CD-R and

- a) CD-W
- b) **CD-RW**
- c) CD-RAM
- d) CD-DVD
- e) None of these

667. The _____ controls a client's computer resources.

- a) application program



- b) instruction set
- c) **operating system**
- d) server application
- e) None of these

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

- a) Redo
- b) Reload
- c) Restore
- d) **Refresh**
- e) None of these

669. What kind of scheme is the HTTP protocol?

- a) get/put
- b) store/forward
- c) search/return
- d) **request/response**
- e) None of these

670. When your computer stops working suddenly, it is referred to as a _____.

- a) **crash**
- b) die
- c) death
- d) penalty
- e) None of these

671. C++ belongs to which category of Programming Language?

- a) Procedural
- b) Modular
- c) **Object Oriented**
- d) Structured
- e) None of these

672. Capital letters on a keyboard are referred to as _____.

- a) **Caps lock key**
- b) Grownups
- c) Big guys
- d) Lower case letters
- e) None of these

673. The group of data and operations together are known as

- a) **Object**
- b) Function
- c) Class
- d) Structure
- e) None of these

674. Which of the following keys is used to delete characters to the left of the cursor?

- a) Alt + Delete
- b) Shift
- c) Esc
- d) Delete
- e) **Backspace**

675. A web address is also called a _____.

- a) LRU
- b) **URL**
- c) LUR
- d) ULR
- e) None of these

676. A VLAN equals to _____.

- a) Router
- b) **Subnet**
- c) Firewall
- d) Host/Client ID
- e) WAN

677. The first PC virus was developed in

- a) 1982
- b) 1984
- c) **1986**
- d) 1987
- e) None of these

678. What is the best definition of a compiler?

- a) A compiler is a utility that copies a program from disk into memory and begins its execution.
- b) **A compiler is a program that converts all the source code into object code.**
- c) A compiler is used to detect logical errors in a program by allowing the programmer to trace the code line by line.
- d) A compiler is a utility that links a programmer's source code to operating system utilities prior to execution.
- e) None of these

679. Which file creates a perfect reproduction of the original images?

- a) DOCX
- b) XLSX
- c) **GIF**
- d) JPEG
- e) None of these

680. Which of the following is READ-only disc?

- a) DVD-R



- b) **DVD-ROM**
- c) DVD-RW
- d) CD-R
- e) None of these

681. Which of the following is not a computer language?

- a) High level Language
- b) Machine Language
- c) Low Level Language
- d) **Medium Level Language**
- e) None of these

682. Something which has easily-understood instructions is said to be

- a) **user-friendly**
- b) information
- c) word processing
- d) icon
- e) None of these

683. The input device to be used to get a printed diagram into a computer is the

- a) Printer
- b) Mouse
- c) Keyboard
- d) **Scanner**
- e) None of these

684. What type of device is a computer mouse?

- a) Storage
- b) Output
- c) **Input**
- d) Software
- e) None of these

685. Which of the following is a network accessible only by the organisation's members?

- a) LAN
- b) Internet
- c) Extranet
- d) **Intranet**
- e) None of these

686. The physical component of a computer that we can see and touch is called

- a) **Hardware**
- b) Software
- c) Storage
- d) input/output
- e) None of these

687. Desktop and personal computers are also known as

- a) **Microcomputers**
- b) Mainframes
- c) Supercomputers
- d) Servers
- e) None of these

688. A(n) _____ contains commands that can be selected

- a) Pointer
- b) **menu**
- c) icon
- d) button
- e) None of these

689. The term 'bit' is short for

- a) megabyte
- b) **binary digit**
- c) binary number
- d) binary language
- e) None of these

690. Dynamic Adhoc Wireless Networks (DAWN) usually come under _____?

- a) 2G
- b) **5G**
- c) 4G
- d) 3G
- e) None of these

691. How many layers are in Open Systems Interconnection (OSI) Model?

- a) **Seven**
- b) Six
- c) Four
- d) Five
- e) Eight

692. _____ is a networking device that forwards data packets between computer networks.

- a) Hub
- b) Repeater
- c) Switch
- d) **Router**
- e) Modem

693. Consider the following:

- i. C++
- ii. C
- iii. COBOL

Which among the above is/ are High-Level Languages (HLL)?



- a) Only i
- b) Both i & ii
- c) **All i, ii & iii**
- d) Both ii & iii
- e) Both i & iii

694. Which is used to return to the first slide during the Slide-Show?

- a) Ctrl + 1
- b) Shift + 1 + Enter
- c) Ctrl + 1 + Enter
- d) **1 + Enter**
- e) Shift + 1

695. HTTP port number _____.

- a) **80**
- b) 123
- c) 25
- d) 125
- e) None of these

696. Electronic funds transfer is the exchange of money _____.

- a) From one place to another
- b) **From one account to another**
- c) From one bank to another
- d) All the above
- e) None of these

697. Which of the following is the latest version of Windows?

- a) Windows 98
- b) Windows XP
- c) Windows 2000
- d) **Windows 10**
- e) None of these

698. _____ is the science that attempts to produce machines that display the same type of intelligence that humans do.

- a) Nano science
- b) Nanotechnology
- c) Simulation
- d) **Artificial intelligence**
- e) None of these

699. Which of the following logic families is well suited for high speed operations?

- a) TTL
- b) ECL
- c) MOS
- d) **CMOS**
- e) None of these

700. The Standard Protocol of the Internet is _____ .

- a) **TCP/IP**
- b) HTML
- c) Flash
- d) HTTP
- e) None of these

701. Which of the following represents the fastest data transmission speed?

- a) Kbps
- b) Mbps
- c) **Gbps**
- d) bps
- e) None of these

702. Hub is Associated with _____ network.

- a) Ring
- b) **Star**
- c) Mesh
- d) Tree
- e) None of these



703. The primary editing view, where you write and design your slides is known as _____ .

- a) **Normal View**
- b) Notes Page View
- c) Slide Master View
- d) Notes Master View
- e) None of these

704. A website is a collection of _____ .

- a) graphics
- b) programs
- c) **web pages**
- d) tabs
- e) None of these

705. Which of the following is used by the browsers to connect to the location of the Internet resources?

- a) Linkers
- b) Protocol
- c) Cable
- d) **URL**
- e) None of these

706. What is the term for how words will appear on a page?

- a) **Text formatting**

- b) Character formatting
- c) Point size
- d) Typeface
- e) None of these

707. What is the full form of CMS?

- a) Cloud Management System
- b) Client Management System
- c) Cross Management System
- d) **Content Management System**
- e) None of these

708. Which of the following term is similar to phishing, but refers to fraudulent messages sent over SMS rather than email?

- a) Flaming
- b) Pharming
- c) Mashup
- d) **Smishing**
- e) None of these

709. The computer that process both analog and digital is called

- a) Analog computer
- b) Digital computer
- c) **Hybrid computer**
- d) Mainframe computer
- e) None of these

710. MS - Word allows creation of _____ types of documents by default:

- a) **.doc**
- b) .wpf
- c) .txt
- d) .dot
- e) None of the these

711. A program that remains in the memory while other programs are executing is called:

- a) **Resident Program**
- b) Non - Resident Program
- c) Permanent Program
- d) Temporary Program
- e) None of The Above

712. The following device allows the user to add external components to a computer system:

- a) Storage Devices
- b) Keyboards
- c) **Ports/System Boards**
- d) Diskettes

- e) None of The Above

713. Programming Language PASCAL was invented by:

- a) Joseph Marie Jacquard
- b) John Mauchly
- c) **Blaise Pascal**
- d) Harward Ailken
- e) None of these

714. IBM stands for:

- a) Indian Business Machines
- b) **International Business Machines**
- c) International Banking Machines
- d) International Business Model
- e) None of The Above

715. _____ is a term related with scanner.

- a) Laser
- b) **TWAIN**
- c) Catridge
- d) Media
- e) None of these

716. The example of Non - Impact printer is _____ .

- a) Laser and Dot Matrix
- b) **Inkjet and Laser Printer**
- c) Inkjet and Dot Matrix
- d) Dot Matrix
- e) None of these

717. Software that manages data in more than one file at a time and these files are treated as tables with rows and columns rather than as lists of records is:

- a) **Relational Data Base Management System**
- b) Document Base Management System
- c) Documentation Package
- d) MS - Excel
- e) None of these

718. What is the full form of GUI ?

- a) Geometrical Ultra Inputs
- b) Graph under influence
- c) **Graphical User Interface**
- d) Graphical User Interaction
- e) None of these

719. While browsing internet, what do we call the area of storage that compensates for the different speeds of data flow or



timings of events by temporarily holding a block of data that is waiting to be processed?

- a) Cache
- b) **Buffer**
- c) Flash
- d) Trash
- e) None of these

720. An error in a computer program is called

- a) Crash
- b) Power Failure
- c) **Bug**
- d) Virus
- e) None of these

721. _____ is not available on the Ruler of MS Word screen.

- a) **Centre Indent**
- b) Right Indent
- c) Left Indent
- d) Tab stop box
- e) None of these

722. Which of the following cannot be used to close the Word application?

- a) ALT+F4
- b) File>Close
- c) File>exit
- d) **All of these**
- e) None of these

723. Telnet is a(n) _____ based computer protocol.

- a) Sound
- b) **Text**
- c) Image
- d) Animation
- e) None of these

724. Which of the following is hardware and not software?

- a) Excel
- b) Printer driver
- c) **CPU**
- d) Power Point
- e) None of these

725. To be able to "boot", the computer must have a(n)

- a) Compiler
- b) Loader

c) **Operating System**

- d) Assembler
- e) None of these

726. Expansion cards are inserted into

- a) **slots**
- b) peripheral devices
- c) the CPU
- d) the back of the computer
- e) None of these

727. A device that connects to a network without the use of cable is said to be

- a) distributed
- b) non-wired
- c) centralised
- d) **wireless**
- e) None of these

728. All of the following are included in removable media except:

- a) CD-ROMs
- b) Diskette
- c) DVDs
- d) **Hard Disk Drive**
- e) None of these



729. Periodically adding, changing and deleting file records is called file

- a) **updating**
- b) upgrading
- c) restructuring
- d) renewing
- e) None of these

730. An assembler is used to translate a program written in

- a) A low level language
- b) A high level language
- c) **Assembly language**
- d) Machine language
- e) None of these

731. _____ are symbols that represent any character or combination of characters.

- a) Playing cards
- b) **Wildcards**
- c) Private Keys
- d) Public Keys
- e) None of these

732. A word in a web page that, when clicked, opens another document is called

- a) Anchor
- b) **Hyperlink**
- c) Reference
- d) URL
- e) None of these

733. Which of the following operating systems is not owned and licensed by a company?

- a) Unix
- b) **Linux**
- c) Mac
- d) Windows
- e) None of these

734. In any window, the maximize button, the minimize button and the close buttons appear on

- a) **Title bar**
- b) Menu bar
- c) Status bar
- d) Ruler bar
- e) None of these

735. To change hardware components into more powerful or rectified version is called

- a) Expansion
- b) Plug and Play
- c) **Upgrading**
- d) Upsizing
- e) None of these

736. To combine two or more cells into a single cell is called

- a) **Merging**
- b) Joining
- c) Sharing
- d) Splitting
- e) None of these

737. Another word for the CPU is

- a) **Microprocessor**
- b) Execute
- c) Microchip
- d) Decode
- e) None of these

738. The _____ of software contains lists of commands and options.

- a) **Menu bar**
- b) Tool bar
- c) Title bar
- d) Formula bar
- e) None of these

739. A permanent virtual circuit involves

- a) Connection establishment
- b) **Data transfer**
- c) Connection release
- d) All the above
- e) None of these

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

- a) **The operating system**
- b) The motherboard
- c) The platform
- d) Application software
- e) None of these

741. The difference between people with access to computers and the Internet and those without this access is known as the _____.

- a) **digital divide**
- b) Internet divide
- c) Web divide
- d) cyberway divide
- e) None of these

742. Servers are computers that provide resources to other computers connected to a _____.

- a) mainframe
- b) supercomputer
- c) **network**
- d) client
- e) None of these

743. Word processing, spreadsheet, and photo-editing are examples of _____.

- a) **application software**
- b) system software
- c) operating system software
- d) platform software
- e) None of these

744. A _____ is approximately one billion bytes.

- a) bit
- b) kilobyte
- c) **gigabyte**
- d) megabyte
- e) None of these



745. All of the following are examples of input devices except a _____ .

- a) scanner
- b) mouse
- c) **printer**
- d) keyboard
- e) None of these

746. Computers use the _____ language to process data.

- a) relational
- b) megabyte
- c) **binary**
- d) processing
- e) None of these

747. In the binary language each letter of the alphabet, each number and each special character is made up of a unique combination of _____ .

- a) eight bytes
- b) eight characters
- c) **eight bits**
- d) eight kilobytes
- e) None of these

748. _____ is data that has been organized or presented in a meaningful way.

- a) A process
- b) **Information**
- c) Software
- d) Storage
- e) None of these

749. All of the following are examples of real security and privacy risks except _____ .

- a) Viruses
- b) Identity theft
- c) Hackers
- d) **Spam**
- e) None of these

750. When you turn on the computer, the boot routine will perform

- a) RAM test
- b) **Power-on self-test**
- c) memory test
- d) disk drive test
- e) None of these

751. The simultaneous processing of two

or more programs by multiple processors is called

- a) **multiprocessing**
- b) multitasking
- c) time-sharing
- d) multiprogramming
- e) None of these

752. You can keep your personal files/folders in

- a) My folder
- b) **My documents**
- c) My files
- d) My Text
- e) None of these

753. Help Menu is available at which button?

- a) End
- b) Turnoff
- c) Restart
- d) **Start**
- e) None of these

754. The Sharing of a medium and its path by two or more devices is called

- a) Modulation
- b) Encoding
- c) **Multiplexing**
- d) Line discipline
- e) None of these

755. A _____ can make it easier to play games.

- a) Mouse
- b) **Joystick**
- c) Keyboard
- d) Pen
- e) None of these

756. Through _____ an administrator or another user can access someone else's computer remotely.

- a) Administrator
- b) **Telnet**
- c) Web application
- d) Webserver
- e) None of these

757. Date and Time are available on the desktop at

- a) Keyboard
- b) Recycle Bin
- c) My Computer



- d) **Task bar**
- e) None of these

758. The main memory of a computer must be large enough to contain the active parts of

- a) **The applications**
- b) The operating system
- c) input/output storage and working storage
- d) All of these
- e) None of these

759. If the _____ bit in X.25 standard is set to 1, it means that there is more than one packet.

- a) Q
- b) D
- c) **M**
- d) P
- e) None of these

760. Which is the protocol that supports linking from one web page to another page?

- a) HTML
- b) **HTTP**
- c) IP
- d) FTP
- e) None of these

761. What is the intersection of a column and a row on a worksheet called?

- a) Column
- b) Value
- c) Address
- d) **Cell**
- e) None of these

762. Reload a web page, we press the _____ button.

- a) Redo
- b) Shift
- c) **Refresh**
- d) Ctrl
- e) None of these

763. What is the purpose of providing a Draft folder in an email system?

- a) **to save unsent emails**
- b) to store spam emails
- c) to save a copy of sent emails
- d) to store deleted emails
- e) None of these

764. User can use which command to search for and correct the word in a document.

- a) Print and Print Preview
- b) Header and Footer
- c) Find and Replace
- d) **Spelling and Grammar**
- e) Copy and Paste

765. Chip is a common nickname for a(n)_____.

- a) Transistor
- b) Resistor
- c) **Integrated Circuit**
- d) Semiconductor
- e) None of these

766. The smallest unit in a digital system is _____.

- a) byte
- b) kilobyte
- c) word
- d) character
- e) **bit**



767. An audit trail _____.

- a) Is used to make back-up copies
- b) **Is the recorded history of operations performed on a file**
- c) Can be used to restore lost information
- d) All of these
- e) None of these

768. Which of the following code detects and corrects error in data?

- a) **Hamming Codes**
- b) Windows
- c) Encryption
- d) All of these
- e) None of these

769. Compiling creates a(n) _____.

- a) error - free program
- b) program specification
- c) subroutine
- d) **executable program**
- e) None of these

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b) **Is the recorded history of operations performed on a file**

- c) Can be used to restore lost information
- d) All of these
- e) None of these

778. Which of the following code detects and corrects error in data?

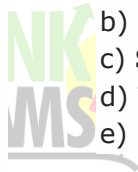
- a) **Hamming Codes**
- b) Windows
- c) Encryption
- d) All of these
- e) None of these

779. Compiling creates a(n) _____.

- a) error - free program
- b) program specification
- c) **subroutine**
- d) executable program
- e) None of these

780. Rahul has an e-card that he uses to access different parts of his company's R & D offices. What type of card is he using?

- a) Credit card
- b) Purchase card
- c) **Smart card**
- d) TV card
- e) None of these



781. Password in computer environment means _____.

- a) **Secret words known to authorized**
- b) Secret words the computer communicates with other
- c) Words needed to be transferred between two computers
- d) All of the above
- e) None of these

782. Diagrammatic or symbolic representation of an algorithm is called _____.

- a) **Data-Flow diagram**
- b) E-R diagram
- c) Flowchart
- d) Software
- e) None of these

783. Vacuum Tube is the invention of _____ generation.

- a) **1st**
- b) 2nd
- c) 4th

- d) 5th
- e) None of these

784. Inventor of C++ is _____.

- a) Martin Cooper
- b) Vint Cerf
- c) Charles Babbage
- d) **Bjarne Stroustrup**
- e) None of these

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

- a) **Character, field, record, file, database**
- b) Character, record, file, field, database
- c) Character, record, file, database, field
- d) Field, file, record, character, database
- e) Field, record, file, character, database

786. A set of choices on the screen is called a(n) _____.

- a) **Menu**
- b) Reverse video
- c) Action plan
- d) Editor
- e) Template

787. The term CRM means _____.

- a) Channel Related Marketing
- b) Customer's Relative Meet
- c) Customer Retention Manager
- d) **Customer Relationship Management**
- e) Channel Root Market

788. Which of the following justification align the text on both the sides-left and right-of margin?

- a) Right
- b) **Justify**
- c) both Sides
- d) Balanced
- e) None of these

789. Google is a(n) _____.

- a) Software
- b) **Search engine**
- c) Hardware
- d) Antivirus
- e) None of these

790. The topology with highest reliability is _____.

- a) Bus topology
- b) Star topology

- c) Ring topology
- d) **Mesh topology**
- e) None of these

791. Who is the creator of the PASCAL language?

- a) **Niklaus Wirth**
- b) Dijkstra
- c) Donald Knuth
- d) Basic Pascal
- e) None of these

792. EPROM can be used for _____.

- a) erasing the contents of ROM
- b) reconstructing the contents of ROM
- c) **erasing and reconstructing the contents of ROM**
- d) duplicating the ROM
- e) None of the above

793. Numbers and formulae entered in cell are called _____.

- a) Labels
- b) **Numeric entries**
- c) Intersection
- d) Text
- e) Fillers

794. The physical arrangement of elements on a page is referred to as a document's _____.

- a) features
- b) **format**
- c) pagination
- d) grid
- e) None of these

795. A VLAN equals to _____.

- a) Router
- b) **Subnet**
- c) Firewall
- d) Host/Client ID
- e) WAN

796. A _____ is a major database object used to display information in a printable page format.

- a) form
- b) query
- c) **report**
- d) table
- e) None of these



797. Which of the following code detects and corrects error in data?

- a) Windows
- b) **Hamming Codes**
- c) Encryption
- d) All of these
- e) None of these

798. What is the best definition of a compiler?

- a) A compiler is a utility that copies a program from disk into memory and begins its execution.
- b) **A compiler is a program that converts all the source code into object code.**
- c) A compiler is used to detect logical errors in a program by allowing the programmer to trace the code line by line.
- d) A compiler is a utility that links a programmer's source code to operating system utilities prior to execution.
- e) None of these

799. Password in computer environment means _____.

- a) Words needed to be transferred between two computers
- b) Secret words the computer communicates with other
- c) **Secret words known to authorized**
- d) All of the above
- e) None of these

800. What is the full form of URL?

- a) Uniform Reverse Location
- b) Universal Resolution Location
- c) **Uniform Resource Locator**
- d) Universal Resource Locator
- e) None of these

801. File _____ shrinks the size of a file so it requires less storage space.

- a) scanning
- b) **compression**
- c) synthesising
- d) sharing
- e) None of these

802. All the characters that a device can use is called its

- a) Skill Set
- b) Character Alphabet
- c) Character Codes
- d) **Character Set**

- e) None of these

803. The name that the user gives to a document is referred to as

- a) document-name
- b) **filename**
- c) name-given
- d) password
- e) None of these

804. BIOS stands for

- a) **Basic Input Output System**
- b) Basic Inner Outer Services
- c) Better Input Output Services
- d) Better Inner and Outer System
- e) None of these

805. Pie-charts are typically created by using which of the following?

- a) Browser software
- b) Database software
- c) Desktop-publishing software
- d) **Spreadsheet software**
- e) None of these

806. All of the following terms are associated with spreadsheet software except

- a) worksheet
- b) cell
- c) formula
- d) **virus detection**
- e) None of these

807. Every component of your computer is either

- a) **hardware or software**
- b) software or CPU/RAM
- c) input devices or output devices
- d) RAM or ROM
- e) None of these

808. File extensions are used in order to

- a) name the file
- b) ensure the file name is not lost
- c) identify the file
- d) **identify the file type**
- e) None of these

809. Peripheral devices such as printers and monitors are considered to be

- a) **hardware**
- b) software
- c) data



- d) information
- e) None of these

810. You must instruct the _____ to start the application software.

- a) memory
- b) **operating system**
- c) processor
- d) user
- e) None of these

811. Incorrect information is generated by _____ in the information system.

- a) **incorrect data**
- b) unskilled people
- c) inconvenient timing of work
- d) untested software
- e) None of these

812. Sending an e-mail is the same as

- a) **writing a letter**
- b) drawing a picture
- c) talking on phone
- d) sending a package
- e) None of these

813. For selecting or highlighting, which of the following is generally used?

- a) Icon
- b) **Mouse**
- c) Keyboard
- d) Floppy Disk
- e) None of these

814. In binary language, each letter of alphabet, each number, and each specific character is a unique combination of

- a) eight bytes
- b) eight kilobytes
- c) **eight bits**
- d) eight characters
- e) None of these

815. The result of computer processing of your input is called

- a) **output**
- b) data
- c) multi tasking
- d) intake
- e) None of these

816. Which of the following statements is incorrect?

- a) Internet is a complex network.

- b) Internet is network of networks.
- c) Internet is easy access to information.
- d) **The owner of Internet is Professor KL Kendy**
- e) None of these

817. A collection of unprocessed items is

- a) information
- b) **data**
- c) memory
- d) reports
- e) None of these

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

- a) distributed
- b) **wireless**
- c) centralized
- d) open source
- e) None of these

819. Junk e-mail is also called

- a) **spam**
- b) spoof
- c) sniffer script
- d) spool
- e) None of these

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- c) sniffer script
- d) **spool**
- e) None of these

830. A set of formats that has a name and can be quickly applied to selected text is called a(n)

- a) font
- b) **style**
- c) feature
- d) finish
- e) None of these

831. You can show an entire page or multiple pages at the same time using _____ options.

- a) Word
- b) Draft
- c) Zoom
- d) **Show/Hide**
- e) None of these

832. Expansion cards are inserted into

- a) **slots**
- b) peripheral devices
- c) the CPU
- d) Pegs
- e) None of these

833. When software is distributed free but requires the users to pay some amount for further use, it is called

- a) freeware
- b) **Shareware**
- c) rentalware
- d) public-domain software
- e) None of these

834. When we open an Internet site we see 'www'. What is the full form of 'www'?

- a) world wide wokeup
- b) **world wide web**
- c) word widening works
- d) words wide web
- e) None of these

835. What do you use to create a chart?

- a) Pie Wizard
- b) Excel Wizard
- c) Data Wizard
- d) **Chart Wizard**
- e) None of these

836. What does the acronym PDF stand for?

- a) Portable Documenting Format
- b) Portable Documentation File
- c) **Portable Documentation Format**



- d) **Portable Document Format**
- e) None of these

837. LSI in chip technology stands for

- a) **Large-Scale Integration**
- b) Local-Scale Integration
- c) Low-Scale Integration
- d) Low-Scale Internet
- e) None of these

838. Which of the following is not a binary number?

- a) 110
- b) 1001
- c) 100110
- d) **233**
- e) None of these

839. Micro Processor speed is measured in

- a) megabytes
- b) bytes
- c) kilobytes
- d) **gigahertz**
- e) None of these

840. A web site address is a unique name that identifies a _____ specific on the web.

- a) Web browser
- b) **website**
- c) PDA
- d) link
- e) None of these

840. MP3 technology compresses a sound sequence to _____ of its original size.

- a) **One-twelfth**
- b) Half
- c) One- fourth
- d) One-seventh
- e) None of these

841. Which is the feature of IBS (Integrated Banking Systems)?

- a) Multi-Currency
- b) Multi Entity
- c) Multi Branch
- d) Bulk Transaction Entry
- e) **All of the above**

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

- a) **Subject**

- b) To
- c) Contents
- d) CC
- e) None of these

843. Which of the following is a language translation software?

- a) **Assembler**
- b) Loader
- c) Linker
- d) All of these
- e) None of these

844. When you purchase a product over a Mobile Phone, the transaction is called _____.

- a) Web commerce
- b) e- commerce
- c) **m-commerce**
- d) Mobile Purchase
- e) None of these

845. Which of these e-commerce systems handle non-monetary document?

- a) SWIFT
- b) EFTS
- c) **EDI**
- d) EBTS
- e) None of these

846. File extension is used _____.

- a) for naming the file.
- b) to ascertain that file name is not lost
- c) to identify file
- d) **to identify file type**
- e) to make items complex

847. A compiler translates a program written in a high-level language into _____.

- a) **Machine language**
- b) An algorithm
- c) A debugged program
- d) Java
- e) None of these

848. A Database Management System (DBMS) is _____.

- a) Collection of interrelated data
- b) Collection of programs to access data
- c) Collection of data describing one particular enterprise
- d) **All of the above**
- e) None of these

849. Most Advanced form of ROM is -

- a) PROM
- b) **EEPROM**
- c) EPROM
- d) Cache Memory
- e) None of these

850. Laptops was invented by-

- a) Dennis Ritchie
- b) **Adam Osborne**
- c) Donald Kunth
- d) Charles Babbage
- e) Blaise Pascal

851. Personal computers use a number of chips mounted on a main circuit board. What is the common name for such boards?

- a) Monitor
- b) **Motherboard**
- c) CPU
- d) Mouse
- e) None of these

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

- a) Internet
- b) Intranet
- c) **Extranet**
- d) Wirenet
- e) None of these

853. What is meant by a dedicated computer?

- a) Which is used by one person only
- b) Which is meant for application software
- c) Which uses one kind of software
- d) **Which is assigned one and only one task**
- e) None of these

854. The output quality of a printer is measured by-

- a) Dots printed per unit tune
- b) **Dot per sq. Inch**
- c) Dot per inch
- d) All of above
- e) None of these

855. In analog computer –

- a) Output is displayed in digital form
- b) **Input is never converted to digital form**
- c) Input is first converted to digital form

- d) All of above
- e) None of these

856. In latest generation computers, the instructions are executed:

- a) Sequentially only
- b) Parallel only
- c) **Both sequentially and parallel**
- d) All of above
- e) None of these

857. Who designed the first electronic computer ENIAC?

- a) Joseph M. Jacquard
- b) Van-Neumann
- c) **J. Presper Eckert and John W Mauchly**
- d) All of above
- e) None of these

858. Who invented the high level language 'C'?

- a) **Dennis M. Ritchie**
- b) Donald Kunth
- c) Seymour Papert
- d) Niklaus Writh
- e) None of these

859. Each field in a database is identified by a _____.

- a) Key name
- b) **Field name**
- c) Field type
- d) Field code
- e) None of these

860. An error in a computer program is known as _____ .

- a) Crash
- b) Power Failure
- c) **Bug**
- d) Virus
- e) None of these

861. Which layer of the OSI model performs segmentation of a data stream?

- a) Application layer
- b) Network layer
- c) Physical layer
- d) **Transport layer**
- e) Presentation layer

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



- a) Value
- b) Data series
- c) **Function**
- d) Field
- e) None of these

863. You click at B to make the text

- _____.
- a) Italics
 - b) Underlined
 - c) **Bold**
 - d) Italics and Underlined
 - e) None of these

864. Title bar, ribbon, status bar, views and document workspace are factors of _____ program of Word.

- a) **Windows**
- b) Browser
- c) Explorer
- d) Website
- e) None of these

865. A pixel is _____.

- a) a computer program that draws picture
- b) a picture stored in the secondary memory
- c) **the smallest resolvable part of a picture**
- d) a Virus
- e) None of the above

866. What is the full form of SIM?

- a) Station Identity Module
- b) System Identity Module
- c) **Subscriber Identity Module**
- d) Subscriber Trunk Dialling
- e) None of these

867. Where BIOS is stored _____?

- a) Hard Disk
- b) RAM
- c) **Flash Memory Chip**
- d) Pen Drive
- e) None of these

868. Which of the following is not an operating system?

- a) DOS
- b) UNIX
- c) MAC(OS)
- d) **DBMS**
- e) Windows XP

869. Which of the following functions is not performed by the CPU?

- a) Graphical display of data
- b) Arithmetic calculations
- c) Managing memory
- d) All of these
- e) **None of these**

870. Which of the following is the feature that keeps track of the right margin?

- a) Find and replace
- b) Wordwrap
- c) **Right justified**
- d) Left justified
- e) None of these

871. Peripheral devices such as printers and monitors are considered to be

- a) data
- b) software
- c) **hardware**
- d) information
- e) None of these

872. Which of the following is required to create an HTML document?

- a) browser
- b) internet
- c) **text editor**
- d) search engine
- e) None of these

873. When a chart is placed on this, it is much larger and there is no other data on it

- a) **Chart sheet**
- b) Exclusive sheet
- c) Primary sheet
- d) Reference sheet
- e) None of these

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

- a) e-trading
- b) e-finance
- c) **e-commerce**
- d) e-marketing
- e) None of these

875. _____ processing used when a large mail-order company accumulates orders and processes them together in one large set.

- a) **Batch**
- b) Online
- c) Real-time



- d) Group
- e) None of these

876. What is the process of copying software programs from secondary storage media to the hard disk called?

- a) configuration
- b) download
- c) storage
- d) **installation**
- e) None of these

877. Producing output involves

- a) accepting information from the outside world
- b) communication with another computer
- c) **communicating information to the outside world**
- d) communication through cables
- e) None of these

878. Compiler is the

- a) name given to the computer operator
- b) part of the digital machine to store information
- c) **translator of source program to object code**
- d) All of these
- e) None of these

879. Example of non-numeric data is _____.

- b) **Examination score**
- c) Bank balance
- d) All of these
- e) None of these

880. You can use the _____ bar to type a URL and display a Web page, or type a keyword to display a list of related Web pages.

- a) Menu
- b) Title
- c) Search
- d) Web
- e) **Address**

881. What is included in an e-mail address?

- a) Domain name followed by user's name
- b) **User's name followed by domain name**
- c) User's name followed by postal address
- d) User's name followed by street address
- e) None of these

882. Blaise Pascal has introduced

- _____.
- a) **Adding machine**
- b) Abacus
- c) Calculator
- d) Difference engine
- e) None of these

883. _____ are symbols used to replace or represent one or more characters.

- a) Playing cards
- b) **Wildcard**
- c) Private keys
- d) Public keys
- e) None of these

884. A(n) _____ appearing on a web page opens another document when clicked .

- a) anchor
- b) URL
- c) **hyperlink**
- d) reference
- e) None of these

885. Specialised programs that assist users in locating information on the web are called _____.

- a) information engines
- b) locator engines
- c) web browsers
- d) resource locators
- e) **search engines**

886. How many generations of computers we have?

- a) 6
- b) 7
- c) **5**
- d) 4
- e) None of these

887. Which of the following is not a binary number ?

- a) 111011
- b) **1102**
- c) 101001
- d) 10011
- e) 110110

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

- a) spreadsheet



- b) presentation
- c) **database**
- d) web page
- e) None of these

889. Which multiplexing techniques transmits analog signals ?

- (a) **FDM**
- (b) Synchronous TDM
- (c) Asynchronous TDM
- (d) Both (b) and (c)
- (e) None of these

890. In DOS, the Label" command is used to

- (a) display the label of disk
- (b) change the label of disk
- (c) remove the label of disk
- (d) **Both (a) and (b)**
- (e) None of these

891. The Subsystem of the kernel and hardware that cooperates to translate virtual to physical address comprises

- (a) Process Management Subsystem
- (b) **Memory Management Subsystem**
- (c) Input / Output Management Subsystem
- (d) All of the above
- (e) None of these

892. A device operating at the physical layer called a

- (a) Bridge
- (b) Router
- (c) **Repeater**
- (d) All of the above
- (e) None of these

893. Encryption and decryption are function of

- (a) Transport Layer
- (b) **Session layer**
- (c) Presentation layer
- (d) All of the above
- (e) None of these

894. Which type of switching uses the entire capacity of a dedicated link?

- (a) Circuit switching
- (b) Virtual Circuit Packet Switching
- (c) **Datagram Packet**
- (d) Message Switching
- (e) None of these

895. A permanent virtual circuit involves

- (a) Connection establishment
- (b) **Data transfer**
- (c) Connection release
- (d) All of the above
- (e) None of these

896. What is the main folder on a storage device called ?

- (a) Platform
- (b) Interface
- (c) **Root directly**
- (d) device driver
- (e) None of these

897. Manipulating data to create information is known as

- (a) feedback
- (b) programming
- (c) **Processing**
- (d) analysis
- (e) None of these

898. The type of software that controls the internal operations in the computer, and control how the computer works with all its parts is which of the following ?

- (a) shareware
- (b) Operating system software
- (c) **application software**
- (d) public domain software
- (e) None of these

899. What happens when you boot up a PC ?

- (a) **portions of the operating system are copied from disk into memory**
- (b) Portions of the operating system are copied from memory onto disk
- (c) Portions of the operating system are compiled
- (d) portions of the operating system are emulated
- (e) None of these

900. What is correcting errors in a program called ?

- (a) Interpreting
- (b) Translating
- (c) **Debugging**
- (d) Compiling
- (e) None of these

901. Sending and E-mail is similar to

- (a) **writing a letter**



- b) drawing a picture
- (c) talking on the phone
- (d) sending a package
- (e) None of these

902. The blinking symbol on the computer screen is called the

- (a) mouse
- (b) hand
- (c) light
- (d) **cursor**
- (e) None of these

903. _____ is the process of finding errors in software code.

- (a) Compiling
- (b) Testing
- (c) Running
- (d) **Debugging**
- (e) None of these

904 . A computer program is

a) a set of instructions that enable the computer to solve a problem or perform a task

- b) main memory
- c) pseudocode
- d) a flow chart
- e) None of these

905. In second generation, _____ was introduced after binary language.

- a) **assembly level language**
- b) high level language
- c) low level language
- d) data definition language
- e) None of these

906. Which layer of the OSI model performs segmentation of a data stream?

- a) Application layer
- b) Network layer
- c) **Transport layer**
- d) Physical layer
- e) None of these

907. Which process checks to ensure the components of the computer are operating and connected properly?

- a) **Booting**
- b) Processing
- c) Saving
- d) Editing
- e) None of these

908. A means of capturing an image (drawing or photo) so that it can be stored on a computer is

- a) Modem
- b) Software
- c) **Scanner**
- d) Mouse
- e) None of these

909. Which of these is considered intelligent CASE tool

- a) Toolkit
- b) **Workbench**
- c) Upper CASE
- d) Lower CASE
- e) None of these

910. Super computer developed by Indian scientists:

- a) **Param**
- b) Super 301
- c) Cray YMP
- d) Blue Gene
- e) None of these

911. In Excel, _____ is a prerecorded formula that provides a shortcut for complex calculations.

- a) **Function**
- b) Data Series
- c) Value
- d) Field
- e) None of these

912. In Word, Replace option is available on

- a) File Menu
- b) View Menu
- c) **Edit Menu**
- d) Format Menu
- e) None of these

913. A _____ is used to read handwritten or printed text to make a digital image that is stored in memory.

- a) Printer
- b) **Scanner**
- c) touchpad
- d) laser beam
- e) None of these

914. Which of the following is not the major function of a computer?



- a) Processing data into information
- b) Storing data or information
- c) **Analysing data or information**
- d) Gathering data
- e) None of these

915. A disk on which you store information is called

- a) plate
- b) **data disk**
- c) paper disk
- d) TV disk
- e) None of these

916. A desktop computer is also known as a

- a) Palm Pilot
- b) **PC**
- c) laptop
- d) mainframe
- e) None of these

917. The name given to a document by its user is called

- a) **file name**
- b) File type
- c) Data
- d) Record
- e) None of these

918. Devices that make up a computer system that you can see or touch

- a) menu
- b) print
- c) software
- d) **hardware**
- e) None of these

919. What is Windows Explorer?

- a) A drive
- b) A personal computer
- c) A network
- d) **A file manager**
- e) None of these

920. _____ is the process of finding errors in software code.

- a) Debugging
- b) Compiling
- c) Interpreting
- d) **Testing**
- e) None of these

921. In Excel, Charts are created using which option?

- a) **Chart Wizard**
- b) Pivot Table
- c) Pie Chart
- d) Bar Chart
- e) None of these

922. _____ represents raw facts whereas _____ is data made meaningful.

- a) Information, reporting
- b) **Data, information**
- c) Information, bits
- d) Bits, bytes
- e) None of these

923. What is the storage area for email messages called?

- a) A folder
- b) A directory
- c) **A mailbox**
- d) The hard disk
- e) None of these

924. A _____ is a unique name that you give to a file of information.

- a) Folder
- b) **Filename**
- c) filename extension
- d) device letter
- e) Username

925. The task bar is located _____.

- a) On the start menu
- b) **At the bottom of the screen**
- c) On the quick Launch toolbar
- d) At the top of the screen
- e) None of these

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

- a) data
- b) floppy disk
- c) Power cord
- d) **Internet**
- e) None of these

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

- a) Internet Explorer
- b) Google Chrome
- c) **Twitter**
- d) Mozilla Firefox



e) Opera

928. _____ is not a graphic file format that allows animation to be viewed on a computer.

- a) PNG
- b) GIF
- c) EMF
- d) WMF
- e) **MP3**

929. A process known as _____ is used by large retailers to study trends.

- a) **data mining**
- b) data selection
- c) POST
- d) data conversion
- e) None of these

930. What happens when you boot up a PC ?

- a) Portions of the operating system are compiled.
- b) Portions of the operating system are copied from memory onto disk.
- c) **Portions of the operating system are copied from disk into memory.**
- d) Portions of the operating system are emulated.
- e) The PC gets switched off.

931. _____ is when the more power-hungry components, such as the monitor and the hard drive are put in idle.

- a) The shutdown procedure
- b) **Standby mode**
- c) Power down
- d) Hibernation
- e) None of these

932. Which of the following uses a handheld operating system?

- a) Supercomputer
- b) Personal Computer
- c) Laptop
- d) Motherboard
- e) **Personal Digital Assistant (PDA)**

933. Memory unit is one part of _____.

- a) Monitor
- b) **Central Processing Unit**
- c) Output Device
- d) Keyboard

e) Mouse

934. Each _____ on a menu performs a specific action.

- a) client
- b) server
- c) node
- d) **command**
- e) None of these

935. The horizontal and vertical lines on a worksheet are called

- a) cells
- b) sheets
- c) block lines
- d) **grid lines**
- e) None of these

936. To delete an incorrect character in a document, _____ to erase to the right of the insertion point.

- a) press the left mouse key
- b) **press the Delete key**
- c) press the Backspace key
- d) press the F9 key
- e) None of these

937. _____ a document means the file is transferred from another computer to your computer.

- a) Uploading
- b) Really Simple Syndication (RSS)
- c) Accessing
- d) **Downloading**
- e) None of these

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

- a) **A bar code**
- b) An ASCII code
- c) A magnetic tape
- d) A light pen
- e) None of these

939. When you save your data to _____ it will remain intact even when the computer is turned off.

- a) RAM
- b) Motherboard
- c) **Secondary storage device**
- d) Primary storage device
- e) None of these



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

- a) **Drafts**
- b) Outbox
- c) Address Book
- d) Inbox
- e) None of these

941. Which of the following must be contained in a URL?

- a) A protocol identifier
- b) The letters WWW
- c) The unique registered domain name
- d) **www. and the unique registered domain name**
- e) None of these

942. Which key is used in combination with another key to perform a specific task?

- a) Function
- b) **Control**
- c) Arrow
- d) Space bar
- e) None of these

943. Which of the following will you require to hear music on your computer?

- a) Video Card
- b) Tape Recorder
- c) Mouse
- d) **Sound Card**
- e) None of these

944. Which computer memory is used for storing programs and data currently being processed by the CPU?

- a) Mass memory
- b) **Internal memory**
- c) Non-volatile memory
- d) PROM
- e) None of these

945. Which of the following is the storage area within the computer itself which holds data only temporarily as the computer processes instructions?

- a) Hard disk
- b) Main memory
- c) Control unit
- d) **Read-only memory**
- e) None of these

946. A prescribed set of well-defined instructions for solving mathematical problems is called

- a) a compiler
- b) a code
- c) a description
- d) **an algorithm**
- e) None of these

947. Housing all hardware, software, storage, and processing in one site location is called

- a) time-sharing
- b) a distributed system
- c) **centralized processing**
- d) a host computer
- e) None of these

948. When writing a document, you can use the _____ feature to find an appropriate word or an alternative word if you find yourself stuck for the right word.

- a) dictionary
- b) word finder
- c) encyclopedia
- d) **thesaurus**
- e) None of these



949. Which of the following could be a digital input device(s) for computers?

- a) Digital camcorder
- b) Microphone
- c) Scanner
- d) **All the above**
- e) None of these

950. A sales clerk at a checkout counter scanning a tag on an item rather than keying it into the system, is using

- a) **input automation**
- b) item data automation
- c) scanning automation
- d) source data automation
- e) None of these

951. Which of the following is considered a vulnerability of SNMP?

- a) **Clear text community strings**
- b) Its use of TCP
- c) The fact that it is on by default in Windows 2000 server
- d) Its use of Power Supply
- e) None of these

952. The central processing unit(CPU) contains which of the following as a component?

- a) Memory Regulation Unit
- b) Flow Control Unit
- c) **Arithmetic Logic Unit**
- d) Instruction Manipulation Unit
- e) None of these

953. Data that is copied from an application is stored in the

- a) driver
- b) **clipboard**
- c) terminal
- d) prompt
- e) None of these

954. The Web layout View is available in which Office 2013 application?

- a) Excel
- b) **Word**
- c) Access
- d) Power Point
- e) None of these

955. _____ produces printout of a data in user-defined manner

- a) Query Language
- b) DML
- c) **Report Generator**
- d) DCL
- e) None of these

956. Which security model is used in a peer-to-peer network?

- a) Password-protected Shares
- b) Access Control Lists
- c) **Share-level Security**
- d) User-level Security
- e) None of these

957. A hierarchical data model combines records and fields that are

- a) Cross structure
- b) **Tree structure**
- c) Logical manner
- d) Relational structure
- e) None of these

958. An object-oriented database does not depend upon _____ for interactions.

- a) Oracle
- b) **SQL**

- c) Index
- d) DMBS
- e) None of these

959. Which common backstage view task creates a PDF file from an existing file?

- a) **Export**
- b) Account
- c) Create
- d) Options
- e) None of these

960. Which device operates at the Internet layer of the TCP/IP model?

- a) Switch and Hub
- b) **Router**
- c) Switch
- d) Firewall
- e) None of these

961. A coding scheme recognised by system software for representing organisational data is called a

- a) **Data type**
- b) Data size
- c) Tuple
- d) Hyperlink
- e) None of these

962. Which phase of the SDLC involves converting to the new system?

- a) **Systems design**
- b) Systems analysis
- c) Systems development
- d) System code
- e) None of these

963. An IP protocol field of 0*06 indicates that IP is carrying what as its payload?

- a) UPD or IGRP
- b) UPD
- c) ICMP
- d) **TCP**
- e) None of these

964. Which of the following refers to the fastest, biggest and most expensive computers?

- a) Personal Computers
- b) **Supercomputers**
- c) Laptops
- d) Notebooks
- e) None of these

965. The information you put into the computer is called

- a) facts
- b) **data**
- c) files
- d) directory
- e) None of these

966. The output devices make it possible to

- a) **view or print data**
- b) store data
- c) scan data
- d) input data
- e) None of these

967. A set of rules that computers on a network use to communicate with each other are called

- a) Rules
- b) Regulations
- c) **Protocol**
- d) Netiquettes
- e) None of these

968. A _____ shares hardware, software, and data among authorised users.

- a) **network**
- b) protocol
- c) hyperlink
- d) transmitter
- e) None of these

969. The first computers were programmed using

- a) assembly language
- b) **machine language**
- c) source code
- d) object code
- e) None of these

970. Back up of the data files will help prevent

- a) loss of confidentiality
- b) duplication of data
- c) virus infection
- d) **loss of data**
- e) None of these

971. Market innovations means

- a) to design new products
- b) new styles of marketing

- c) new ideas in sales
- d) **All 1), 2) and 3)**
- e) None of these

972. What are two types of output devices?

- a) **Monitor and printer**
- b) Keyboard and mouse
- c) Storage-disks (floppy, CD)
- d) Pendrive and mouse
- e) None of these

973. Which of the following represents one billion characters?

- a) Byte
- b) Megabyte
- c) **Gigabyte**
- d) Kilobyte
- e) None of these

974. When entering text within a document, the Enter key is normally pressed at the end of every

- a) line
- b) sentence
- c) **paragraph**
- d) word
- e) None of these

975. Computers that control processes accept data in a continuous

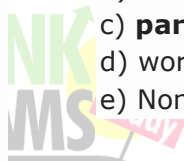
- a) data traffic pattern
- b) data highway
- c) infinite loop
- d) **feedback loop**
- e) None of these

976. A (n) _____ is a special visual and audio effect applied in Powerpoint to text or content.

- a) **animation**
- b) flash
- c) wipe
- d) dissolve
- e) None of these

977. Personal computers can be connected together to form a

- a) server
- b) supercomputer
- c) **network**
- d) enterprise
- e) None of these



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

- a) blog
- b) **hit**
- c) link
- d) view
- e) None of these

979. Forms that are used to organise business data into rows and columns are called

- a) transaction sheets
- b) registers
- c) business forms
- d) **sheet-spreads**
- e) None of these

980. What is MP3?

- a) A mouse
- b) A printer
- c) **A sound format**
- d) A scanner
- e) None of these

981. All the deleted files go to

- a) **Recycle Bin**
- b) Task Bar
- c) Tool Bar
- d) My Computer
- e) None of these



982. RAM is _____ and _____.

- a) **volatile, temporary**
- b) nonvolatile, permanent
- c) nonvolatile, temporary
- d) volatile, permanent
- e) None of these

983. Which of the following is an example of an optical disk?

- a) **Digital versatile disks**
- b) Magnetic disks
- c) Memory disks
- d) Data disks
- e) None of these