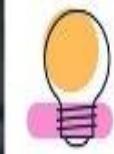




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1. Starting with vocabulary words and them giving students a reading passage is an example of:
- a) A top-down approach
 - b) A cron-up approach
 - c) A bottom-up approach
 - d) A Pop-up approach
2. ___ refers to distributed systems that are more loosely coupled than clusters but that still work together to accomplish large tasks.
- a) Cloud computing
 - b) Parallel Computing
 - c) Quantum Computing
 - d) Grid Computing
3. Capacity of one sector CD is of _____ KB.
- a) 2
 - b) 4
 - c) 1
 - d) 3
4. A _____ transport layer is said to establish a connection before sending a message.
- a) HTTP
 - b) SMTP
 - c) TCP
 - d) UDP
5. A sequence of transaction in which the user establishes initial contact with a computer's operating system is called ___?
- a) Logout
 - b) Process
 - c) Boot state
 - d) Login
6. Most _____ codes used today are Huffman codes.

- a) Differential
- b) Relative
- c) Frequency-dependent

d) Run-length

7. _____ contains the information needed by a browser the proper server and request the desired document.

- a) TCP
- b) UDP
- c) SMTP
- d) URL

8. In black and whites, each pixel is represented as one bit- e.g., 0 for black and 1 for white. It is an example of _____

- a) Matrix
- b) Email
- c) Facsimile
- d) Searching

9. How many commons forms of data mining?

- a) Five
- b) Four
- c) Three
- d) Two

10. In context of environment, computer science have impacts:

- a) Positive
- b) Negative
- c) Dangerous
- d) Both positive and negative

11. Programming languages are well-designed so that each statement has _____ meaning:

- a) Only once
- b) Multiple
- c) No
- d) Same

12. Access to the forbidden literature is because of:

- a) Computer
- b) Cyber building
- c) Identity theft

d) Lacking privacy

13. Content filtering works by matching _____ of characters:

- a) String
- b) Codes
- c) Values
- d) Paragraphs

14. Copyrights can be applied on:

- a) Dramatic works
- b) Music
- c) Artistic work
- d) All of these

15. Editing Group have commands:

- a) 2
- b) 3
- c) 4
- d) 5

16. A file's _____ is normally stored as a separate file on the same mass storage device as the _____.

- a) Index, indexed file
- b) Sequential, sequential file
- c) Database, database file
- d) Flat, flat file

17. Major components of syntactic analysis is:

- a) Context
- b) Identifying
- c) Parsing
- d) Understanding syntax

18. In some cases, the data collection process is readily apparent; in others it is:

- a) Outward
- b) Subtle
- c) Specious
- d) Obvious

19. Attacks can be made to prevent access to websites by crashing:

- a) Websites
- b) Servers
- c) Network
- d) Database

20. Electronic Theft include:

- a) Online scam
- b) Harmful advice
- c) Cyber bullying
- d) Unsuitable products

21. Page group includes options:

- a) Cover page
- b) Page margins
- c) Page color
- d) All of these

22. Home ribbon contains groups:

- a) Paragraph
- b) Font
- c) Clipboard
- d) All of these

23. Easy access to online health centers is because of:

- a) Computer science
- b) Artificial Intelligence
- c) Database
- d) Intelligent agents

24. Microsoft office includes:

- a) Word
- b) Pdf reader
- c) WordPad
- d) All of these

25. Software licenses are:

- a) Proprietary

- b) Free
- c) Open source
- d) All of these

26. In the United States the privacy act of 1974 was to protect citizens from abusive use of databases:

- a) Government
- b) Public
- c) Agencies
- d) Companies

27. Matching Geometric Characteristics technique Cannot read:

- a) Images
- b) Pictures
- c) Optical characters
- d) Handwritten Material

28. The amount of paper use in a year is:

- a) 83 million users
- b) 85 million users
- c) 90 million users
- d) 95 million users

29. ctrl + Z is used for

- a) Redo
- b) Undo
- c) Save
- d) Load

30. A program DOCTOR developed by Joseph Weizenbaum in the mid-1960's named as:

- a) Alexa
- b) Smart Doctor
- c) Eliza
- d) Joseph

31. Turing gave a percentage of a machine that will have a chance to pass Turing test in year:

- a) 2002

- b) 2008
- c) 2012
- d) 200

32. We can add charts in MS-word from group:

- a) Illustrations
- a) Table
- b) Symbols
- c) Apps

33. Contact Risks include:

- a) Online Scam
- b) Harmful Advice
- c) Cyber Bullying
- d) Unsuitable products

34. Computer Security is also Known as:

- a) System-Security
- b) Cyber-Security
- c) Password
- d) Copyright

35. The people present around the e-waste gain:

- a) Benefits
- b) Diseases
- c) Substances
- d) Electronic waste

36. Attacks can be made to prevent access to website by crashing:

- a) Website
- b) Servers
- c) Network
- d) Databases

37. We can increase the size of text from home ribbon group called:

- a) Paragraph
- b) Font
- c) Clipboard
- d) Styles

38. Most famous word processor is:

- a) MS- Excel
- b) **MS-Word**
- c) WordPad
- d) Notepad

39. When we draw a table in MS-word the table have initial column(s):

- a) Zero
- b) **One**
- c) Two
- d) Multiple

40. shortcut key to paste is:

- a) CTRL + P
- b) ALT + P
- c) **CTRL + V**
- d) ALT + V

41. Researchers are trying to develop systems that exhibits intelligent behavior in _____ track:

- a) Theoretical
- b) Intelligent
- c) Artificial
- d) **Engineering**

42. Pages is an option in the ribbon:

- a) Home
- b) **Insert**
- c) Review
- d) View

43. There are many types of sensors including:

- a) Camera
- b) Range Sensors
- c) Microphone
- d) **All of these**

44. Reports can be received at home through email because of advancement in:

- a) Artificial Intelligence
- b) Medical databases
- c) Hospitals
- d) Computer Science**

45. MS-word is an example of:

- a) Digital software
- b) System software
- c) Word processors**
- d) Utility Programs

46. Ethics and legality are essentials in many industries including:

- a) Government Officers
- b) Doctors
- c) Teachers
- d) All of these**

47. shortcut key of cut is:

- a) CTRL + C
- b) CTRL + X**
- c) CTRL + V
- d) CTRL + I

48. Computer is known is also known as:

- a) System- Security
- b) Cyber-security**
- c) Password
- d) Copyright

49. In MS-Word different type of effects on the text can be applied with:

- a) Text box
- b) Word art**
- c) Quick parts
- d) All of the given

50. The field of artificial intelligence is being pursued along paths:

- a) 2**
- b) 3

- c) 4
- d) 5

51. _____ is not only used as a means of retrieving data from mass storage but also as a means of retrieving items from large blocks of data storage in main memory.

- a) Hashing
- b) Indexing
- c) Sequential
- d) Database

52. _____ option in MS-word prevent others from making changes to the selected text.

- a) Block Authors
- b) Protect Authors
- c) Restrict Authors
- d) Prevent Authors

53. IPR stands for:

- a) Intellectual property restate
- b) Intellectual property rights
- c) Intellectual property resources
- d) Intellectual property release

54. To control access to the printer, the _____ must keep track of whether the printer has been allocated

- a) Process
- b) Operating systems
- c) Windows
- d) Booting

55. _____ loop structures referred to as a posttest loop

- a) While
- b) Repeat
- c) For
- d) For each

56. By using MPEG and MP3 compression techniques, video cameras are able to record video within _____

- a) 128 GB storage

- b) 28 MB storage
- c) 128 MB storage
- d) 8 GB storage

57. Who introduce the idea of storing the program in main memory?

- a) Jhon W. Mauchly
- b) Jhon Von Neumann
- c) J. Presper Eckert
- d) Konrad Zuse

58. In the reverse engineering process, what refers to the sophistication of the design information that can be extracted from the source code?

- a) Interactive
- b) Completeness
- c) Abstraction level
- d) Direction level

59. When we use _____ tag while searching it shows only a particular pages related to it.

- a) @
- b) *
- c) ``
- d) #

60. In CS, we Store and link data in an organized Way using

- a) SDLC
- b) MSDB
- c) DMBS
- d) DBMS

61. Termination condition is _____.

- a) Negation of the condition
- b) Supporting
- c) Halting process
- d) Logical process

62. If we are interested to see the map of some location, we can use map operator in the following way:

- a) Location: map

b) Map: Location

c) Mph: Map

d) Locations

63. The node or PC which sends requests for services is called _____

a) Server

b) Client

c) Protocol

d) ISP

64. Which of the following technology is not related to the client side working?

a) Java applets

b) Java script

c) PHP

d) HTML

65. In binary Addition $1+0=$

a) 8

b) 4

c) 2

d) 1

66. Computer does not stand any language except

a) Machine Language

b) Assembly Language

c) Binary Language

d) Programming Language

67. CPU required at least _____ to fetch instructions from memory.

a) Two Nanosecond

b) Nanosecond

c) Three Nanosecond

d) One billion second

68. Each Textual Symbol is represented with a _____ pattern.

a) Kilo byte

b) Unique byte

Byte

c) Bit

69. Which of the following is a disadvantage of a linear search?

- a) Requires more space
- b) Greater time Complexities compared to the other searching algorithms
- c) Not easy to understand
- d) Not easy to Implement

70. In _____ digits on right side represent the fractional part.

- a) Fraction
- b) Decimal
- c) Hexadecimal
- d) Binary

71. The control of a loop consists of the _____ activities.

- a) Two
- b) Three
- c) Four
- d) Five

72. Step wise refinement is a _____ methodology in that it progresses from the general to the specific.

- a) Bottom up
- b) Top down
- c) Left to right
- d) Right to left

73. which kind of server work as an intermediate between the client and server.

- a) Client server
- b) Server computer
- c) Super server
- d) Proxy server

74. The impact of truncation error can be reduced by using _____

- a) Longer exponents field
- b) Positive exponent field
- c) Floating point Notation
- d) Longer Mantissa field

75. When you type a query in the search bar of google. Google finds all those pages which contain _____.

- a) All the terms given in the query
- b) None of the terms given in the query
- c) Some of the given terms give in the query
- d) Random

76. Software units that communicate with controller or sometimes directly to peripheral devices called

- a) Utility program
- b) System software
- c) Device drivers
- d) Operating system

77. Process states include the value of the program counter as well as the contents of the

-
- a) Related memory cells
 - b) Registers and related memory cells
 - c) Registers
 - d) Registers and cache memory cells

78. Approximately how many entries a typical dictionary in a word processor can contain?

- a) 25,000 entries
- b) 250,000 entries
- c) Less than 25,000 entries
- d) More than 250,000 entries

79. Previously how many bits were used to store 2's complement notation.

- a) 8 bits
- b) 16 bits
- c) 64 bits
- d) 128 bits

80. Which of the following language is used for client-side scripting?

- a) Phyton
- b) JavaScript
- c) PHP
- d) ASP.net

81. The memory manager allocates_____.

- a) Mass storage space
- b) **Memory space**
- c) Space in the process table
- d) Storage space

82. the bit 0 represent the value false and bit 1 represents the value_____.

- a) Wrong
- b) True/false
- c) **True**
- d) Empty

83. If you want to search for an exact phrase on google ten enclose it in_____.

- a) @
- b) **" "**
- c) *
- d) #

84. On social media, some times a particular_____ is very popular.

- a) Hash tag
- b) Symbol
- c) Operator
- d) Word

85. While (_____): here what will be written?

- a) Body
- b) **Condition**
- c) Function definition
- d) Total number of code lines

86. When applied to a list with n entries, the binary search algorithm will interrogate an average of_____ entries

- a) Login
- b) N
- c) **Log₂n**
- d) Nlogn

87. The set of tasks that ensures the software is correctly implements a specific

function is known as

- a) Modularity
- b) Verification**
- c) Validation
- d) Requirement gathering

88. Distinction between program believed to be correct and the program that is correct is

- a) Software Modularity
- b) Software requirements gathering
- c) Software verification**
- d) Software validation

89. Establishing a well-defined set of building blocks from which algorithm representations can be constructed such a building block is called a_____.

- a) Program
- b) Primitive**
- c) Block
- d) Pile

90. The repetitive use of an instructions or sequences of instructions is an important algorithmic concept. One method of implementing such repetition is the iterative structure known as the_____.

- a) Loop**
- b) IF ELSE
- c) Class
- d) Condition

91. printer is an_____ device.

- a) Output**
- b) Input
- c) Input/output
- d) None of the given options

92. One is that a CPU should be designed to execute a minimal set of instructions. This approach is called a_____

- a) CISI
- b) RISC**
- c) ENVIAC

d) RISC/CISI

93. The computers of the _____ were not very flexible or efficient.

- a) 1940's and 1950's
- b) 1950's and 1960's
- c) 1930's
- d) 1960's and 1970's

94. Repeated erasing slowly _____ the silicon dioxide chambers

- a) Damages
- b) Enhance
- c) Increase
- d) Decrease

95. For a network to function reliably, it is important to establish rules by which activities are conducted. Such rules are called _____.

- a) Properties
- b) Patterns
- c) Premises
- d) Protocols

96. What is full form of JSP?

- a) Java server Pages
- b) Java Script pages
- c) Java semantic pages
- d) Java Source pages

97. ENIAC stands for

- a) Electronic numerical integrator and calculator
- b) Electronic numbers and integrator and calculator
- c) Electronic numerical integer and calculations
- d) Electronic numbers integer and calculations

98. Generally how many steps a machine cycle have?

- a) Two
- b) Three
- c) Four
- d) Two or more

99. One of the earlier computing devices was the.

- a) Laptop
- b) ABACUS
- c) iPhone
- d) Windows

100. If we have to insertion sort names Fred, Alex, Diana, Byron, Carol

One approach to sorting this list is to note that the sublist consisting of

- a) Both Fred and Alex
- b) Only carol
- c) Only top name
- d) Sub list having 3 names

101. if right circular shift is performed on a _____ eight times. Same bit pattern is obtained as it started.

- a) Bite size byte pattern
- b) Byte pattern
- c) Byte size and pattern
- d) Bit pattern

102. A directories can contain other directories called subdirectories constructed a _____.

- a) Directory system
- b) Network organization
- c) Tree organization
- d) Hierarchical organization

103. A CPU consists of three parts _____.

- a) ALU/ control unit, register
- b) ALU/MJPEJ/CU
- c) CIRCUIT/MP3/CU
- d) RAM/CACHE/DRAM

104. By using 16 bits in 2's complement notation how many maximum positive number can be represented

- a) 32768
- b) 32678

- c) 32867
- d) 32868

105. Current status of the activity associated with the process is called the

- a) Process Status
- b) **Process state**
- c) Process association
- d) Process class

106. A private Key is used to _____ messages.

- a) Send
- b) Receive
- c) Encrypt
- d) **Decrypt**

107. which one of the following is not a property of a good algorithm?

- a) Consistency
- b) Unambiguousness
- c) Efficiency
- d) **Time Taking**

108. Computer science approaches some problem by establishing a well-defined set of building blocks from which algorithms representations can be constructed. These building blocks are _____

- a) **Primitive**
- b) Non-Primitive
- c) Scalar
- d) Non-scalar

109. It represents the _____ flow chart element.

- a) Flow Line
- b) Connector

- c) Off-page connector
- d) Start or Stop.

110.What is NOT a key factor while designing a website?

- a) Usability
- b) User-friendly
- c) Consistency
- d) Complexity

111._____ % of the users have left websites in frustration due to poor navigation.

- a) 40
- b) 62
- c) 83
- d) 91

112.In JavaScript, a variable declaration is

- a) Optional
- b) Mandatory
- c) Not allowed
- d) None of the given

113.A protocol used for receiving email messages is called_____.

- a) URL
- b) Telnet
- c) POP3

d) SMTP

114.Which is correct?

- a) onUnload
- b) onUnLoad
- c) onUNLOAD
- d) All of the above

115.Serial arrangement in which things follow logical order or a recurrent pattern, such as statements executing one by one, is called _____.

- a) Loop
- b) Sequence
- c) Condition
- d) Array

116.Variables allow us to manipulate data through the _____.

- a) Actual Value
- b) Reference
- c) Length
- d) Name

117.Fuzzy logic is based on _____.

- a) Ground facts
- b) Experience
- c) Practice
- d) Approximation

118. Word Processor is a _____

- a) System Software
- b) Application Software**
- c) Device
- d) Utility

119. In the old days, databases did NOT support _____.

- a) Number
- b) Boolean
- c) Video**
- d) Text

120. In tabular storage, fields placed in a particular row are strongly _____.

- a) Independent
- b) Dependent
- c) Interrelated**
- d) Inconsistent

121. Due to working at home, lack of interaction may result in _____ professional growth.

- a) Slower**
- b) Faster
- c) Higher
- d) Improved

122. Distance learning has got a boost due to the _____.

a) Easy communication

b) Online interactive contents

c) Flexibility

d) All of the given

options

123. _____ technique can be used to create smooth animations or to display one of several images based on the requirement.

a) Image downloading

b) Image preloading

c) Image uploading

d) Image postloading

124. The _____ is becoming the preferred organizational structure for more and more organizations with the passage of time.

a) Tree structured organizational model

b) Network paradigm

c) Hierarchical structure

d) None of the given options

125. The group of technologies concerned with the capturing, processing and transmission of information in the digital electronic form is called _.

a) Telecom Engineering

- b) Computer Engineering
- c) Computer Science
- d) Information Technology

126.A large number of networks interconnected physically is called___.

- a) LAN
- b) MAN
- c) Internet
- d) Network collection

127.TCP stands for_____.

- a) Transfer Center protocol
- b) Transmission Control Protocol
- c) Transmission Center Protocol
- d) Telephone Center Protocol

128.A collection of data organized in such a way that the computer can quickly search for a desired data item is known as:

- a) Retrieving
- b) Database
- c) Information
- d) DBMS

129.___is simply a fast port that lets you connect computer peripherals and consumer electronics to your computer without restart.

- a) Freeware
- b) Shareware
- c) Firewire
- d) Firmware

130. Structures, in which another list starts before the first list is finished, are called:

- a) Multiple Lists
- b) Nested Lists
- c) Ordered Lists
- d) Un-ordered Lists

131. The key property of the ‘Array’ object in JavaScript is:

- a) Value
- b) Length
- c) Name
- d) All of the given choices

132. Which one is the example of spreadsheet software?

- a) MS Word
- b) MS PowerPoint
- c) MS Excel
- d) MS Access

133.The Encryption of data is related to:

- a) Data updates
- b) Data security
- c) Data integrity
- d) Data accessibility

134. _____ is the process of analyzing large databases to identify patterns.

- a) Data normalization
- b) Data management
- c) Data Mining
- d) None of the given options

135.Which is the user-friendly way of presenting data?

- a) Query
- b) Form
- c) Report
- d) All of the given options

136.JavaScript function fixed () has equivalent HTML tag-set _.

- a) <.FIX>.....</FIX>
- b) <F>.....</F>
- c) <PRE>.....</PRE>
- d)<H></H>

137Tags always placed between the and tags of a Web page:

- a) True
- b) False

138.Java script has ----- ability to create and draw graphics.

- a) Limited
- b) Versatile
- c) Medium
- d) Not at all

139.Google Drive is an example of ---.

- a) Grid and cluster Computing
- b) Cluster Computing
- c) Cloud Computing
- d) Grid Computing

140.How many comparison are required to sort the element using insertion sort algorithm?

- a) 3
- b) 9
- c) 7
- d) 5

141.Which one of the following is correct for the symbolic representation of primitives?

- a) Semantic
- b) Systematic
- c) Abstract
- d) syntax

142.An algorithm is and district from its representation.

- a) Abstract
- b) vision
- c) Visual
- d) Clear

143.----- Conects computer over a large geographical area od world.

- a) LAN

- b) MAN
- c) WAN
- d) PAN

144.In computer, GUI stands for ----.

- a) general user interrupt
- b) grayed user interface
- c) graphical user interface
- d) graphical utility icon

145.Pseudo code is language:

- a) Algorithm
- b) independent
- c) dependent
- d) Sequence

146.You might search the followings or similar thing and might get unpleasant result which might depress you.

- a) Stomach condition
- b) Study
- c) Teaching
- d) Skin Condition

147.A single algorithm can be represented In ----- way(s).

- a) Single
- b) malicious
- c) Modern
- d) Many

148.The in the state of the process must be sufficient to determine uniquely and completely the action required by each step.

- a) Date
- b) instruction
- c) program
- d) information

149. We need ----- memory to store data permanently.

- a) Volatile
- b) DRAM
- c) RAM
- d) Non- Volatile

150. Which one of the following is true about a process?

- a) Activity of executing an algorithm
- b) Activity of executing a program
- c) abstract representation of machine
- d) Activity of representing pseudo code

151. One of the major uses of the operation is to place zeros in on part of a bit pattern while not disturbing the other part.

- a) XOR
- b) NOR
- c) AND
- d) OR

152. Which of the following is true about TCP in comparison to UDP?

- a) Less reliable but more efficient
- b) more reliable and more efficient
- c) More reliable but less efficient
- d) less reliable and less efficient

153. In 2's complement, the maximum positive number is represented by-----

- a) All 1's
- b) A single '0' followed by all 1's
- c) A single '1' followed by all '0's
- d) All '0's

154.----- provides a network the internet connectivity.

- a) Hub
- b) Node
- c) **Gateway**
- d) Repeater

155.Telnet is used to-- between two systems.

- a) Establish a secure remote connection
- b) Securely share information
- c) **Establish a remote connection**
- d) securely transfer files

156.One term could be used for more than one thing For example word “Jaguar” is used in two meaning such as:

- a) Car and cat
- b) **car and bus**
- c) Animal and car
- d) Car and helicopter

157.----- determine the number of bits to move radix point to either left to right.

- a) **Exponent field**
- b) Significant bit
- c) Sign bit
- d) Mantissa field

158.Breaking the tasks into number of subtasks compatible with the number of availableprocessors is called.....

- a) Interactive processing
- b) **Scaling**
- c) throughput
- d) load balancing

159.----- is a malware which gathers data about your activates on the system and forward it to the outsides party without your consent.

- a) Worms
- b) Spyware**
- c) Virus
- d) Trojan Horses

160. Post test loop structure refer to?

- a) Test for termination is performed before the body is executed.
- b) Test for termination is performed as well as the body is executed.
- c) Test for termination is performed after the body is executed.**
- d) Test for termination is performed with the body is executed.

161. Starting with vocabulary words and then giving student a reading passage is an examples of:

- a) A top- down approach
- b) A cron-up approach
- c) A bottom – up approach**
- d) A pop- up approach

162. ----- refers to distributed systems that are more loosely coupled than cluster but that still work together to accomplish large tasks.

- a) Cloud computing
- b) parallel computing
- c) Quantum computing
- d) Grid Computing**

163. Capacity of one sector of CD is of ----- KB.

- a) 2**
- b) 4
- c) 1
- d) 3

164. A ---- transport layer is used to establish a connection before sending a message

- a) HTTP
- b) SMTP**

- c) TCP
- d) UDP

165.A sequence of transaction in which the user establishes initial contact with a computer operating system is called -----

- a) logout
- b) process
- c) boot state
- d) log in

166.Most -codes used today are Huffman codes.

- a) Differential
- b) Relative
- c) Frequency-dependent
- d) Run-length

167----- contains the information needed by a browser to contact the proper server and request the desired document.

- a) TCP
- b) UDP
- c) SMTP
- d) URL

168.In black and white images, each pixel is represented as one bit – e.g. 0 for black and 1 white. It is an example of...

- a) Matrix
- b) Email
- c) Facsimile
- d) searching

169.When the user needs something to be done by the computer, he/she gives instructions in the form of _Software _____ to computer Hardware _____

- a) Software, Hardware
- b) Hardware, Software
- c) System Software, Application Software
- d) Graph, Monitor

170. Choose the correct sequence of technologies used in the evolution of computer from starting to today.

- a) Mechanical, Electro mechanical, Vacuum Tubes, Transistors
- b) Electro mechanical, Mechanical, Vacuum Tubes, Transistors
- c) Electronic, Mechanical, Electro mechanical
- d) Mechanical, Electrical, Quantum Computing, Transistors

171. _____ language cannot be executed without an interpreter.

- a) FORTRAN
- b) Pascal
- c)LISP
- d)C#

172. _____ is a related collection of WWW files that includes a beginning file called a homepage

- a) HTML
- b) Website
- c) HTTP
- d) Web page

173. For drawing charts on the basis of mathematical calculations, which of the following software is considered most efficient and easiest choice?

- a) Spreadsheet
- b) Word Processor
- c) Database Management System
- d) Dreamweaver

174.Command which saves the selected text before deleting is

- a) Copy
- b) Delete
- c) Cut
- d) Undo

175.All the hardware components of the Computer system are installed on-----

- a) Microprocessor
- b) Motherboard
- c) Monitor
- d) Memory

176.By default in a web page Hyper Link for another web page is represented as _
Blue and Underlined

- a) Blue only
- b) Black and Underlined
- c) Blue and Bold
- d) Blue and Underlined

177.Language of the microprocessor is called

- a) HTML
- b) COBOL
- c) FORTRAN
- d) INSTRUCTION SET

178.The structure in which another list starts before the first list is finished is called

_____.

- a) Multiple List
- b) Nested List PG # 52
- c) Ordered List
- d) Un-ordered List

179. _____ retains its information when the power of the system is turned off.

- a) RAM
- b) DIMM
- c) ROM PG # 25
- d) SIMM

180.In spreadsheets, cell address A12 means__.

- a) Row 12, Cloumn A
- b) Row 2,Cloumn A1
- c) Row A1, Cloumn 2
- d)Row A, Cloumn 12

181.The key feature of Scientific/Engineering/Graphics applications is _

- a)Intense calculations
- b)User-friendly
- c)Reliability
- d)Cost-effective

182.Total number of elements in flow chart are _____.

- a) 5
- b)6
- c)7 PG # 105
- d)8

183.The name of computer language used by the Defense Department of the United States

_____.

- a) Smalltalk
- b) C
- c)C++
- d)Ada

184.Which one of the following is the correct code syntax in JavaScript?

- a) onmouseover
- b)OnMouseOver
- c)onMouseOver
- d)onMouseover

185.The term “Identifier” in JavaScript refers to _____.

- Value of a variable
- Name of a variable PG # 195
- A key word
- Type of a variable

186.The Web Pages developed for human as well as computer understanding are called as _____.

- Static Web Pages
- Semantic Web Pages
- Dynamic Web Pages
- Java Web Pages

187.Which of the following is NOT a category of Mobile computers?

- Laptop
- Palmtop
- Desktop
- Wearable

188.Hexadecimal number system is based on ----- digits

- 2
- 8
- 12
- 16

189. tag is used to

- underline text
- end the line
- create ordered list
- create unordered list

190.Web is a unique invention by humans in terms of it is:

- accessible to all humans
- accessible to only the educational institutes
- accessible to only the owners who control it

✓ accessible from particular locations only
191.In order to refer to an object's property _____ is used.

- ✓ Comma
- ✓ Asterisk
- ✓ Dot
- ✓ Ampersand

192.Information on World Wide Web is _____ unified.

- ✓ Physically
- ✓ Logically
- ✓ Really
- ✓ None of the given choices

193.Mainframe Computers are also called _____

- ✓ Enterprise Servers
- ✓ Personal Servers
- ✓ Enterprise Managers

194.You are asked to pick two things from different types of things like jewelry, mobile phones and cars. Which algorithm will be best suited in this situation to get maximum benefits?

- ✓ Deterministic Algorithm
- ✓ Non Deterministic Algorithm
- ✓ Greedy Algorithm
- ✓ Randomized Algorithm

195.Just like JavaScript, _____ was used for writing script.

- ✓ FORTRAN
- ✓ QBasic
- ✓ Perl
- ✓ JAVA

196.Which device can act as an Input and Output device at the same time?

- ✓ Monitor
- ✓ Modem PG # 25
- ✓ Projector
- ✓ Scanner

197.“Postal address” plays an important role in the postal service; similarly _____ also plays an important role in the world of Internet.

- Intranet
- Internet connection
- URL PG # 18
- Browser

198. There are so many web browsers available with Graphical User Interface these days. Which one of the following is the oldest GUI based web browser.

- IE
- Mozilla
- Mosaic [Click here for more detail](#)
- Opera

199. By today's standards, the Mark-I was slow and requiring 3 to 5 seconds for a multiplication operation

- True
- False

200. There are _____ NO Standard _____ rules to write the Pseudo Code.

- Standard
- No standard
- Pre-defined
- Strict

201. In flow charts, there is only one entry point in conditions while there is/are 2 exit points.

- 1
- 2
- 3
- 4

202. The memory size of the Altair 8800 was

- 128 bytes
- 128 Kilo bytes
- 256 Kilo bytes
- 256 bytes

203. <p></p> is an example of:

- Single Tag
- Paragraph Tag
- Single with Attribute Tag
- Single without Attribute Tag

204.The number of steps required to execute an algorithm can be used to measure _____.

- Space
- Time PG # 101
- Memory
- Bandwidth

205.Which one of the following is not the building block of an algorithm?

- Processes PG # 106
- Sequences
- Repetitions
- Conditions

206.Which of the following symbol is used in JavaScript to add multiple line comments in a program?

- /
- //
- /* PG # 149
- //*

207.To make a text bold in html, the _____ tag is used:

-
</BR>
- <BOLD></BOLD>
- PG # 269
- <BODY></BODY>

208.The effect of paragraph tag (<P></P>) in a webpage, is that it:

- ✓ Brings the cursor to the next line
- ✓ Brings back the cursor to the previous line
- ✓ Brings the cursor to the next after next line
- ✓ Keeps the cursor in the same line

209.JavaScript stores all numbers as_____.

- ✓ Integers
- ✓ Floating point numbers PG # 147
- ✓ String
- ✓ Dynamic typed

210.Bit-mapped graphics is also known as raster_____graphics

- ✓ Vector
- ✓ Raster
- ✓ Scalar
- ✓ Simple

211.A set of stand alone productivity applications designed to work together known as
_____Productivity software suites_____.

- ✓ Productivity software suites
- ✓ Compiled software
- ✓ Secure software
- ✓ Intelligent software

212._____semicolon_____is used to terminate all JavaScript statements.

- ✓ Colon
- ✓ Semicolon
- ✓ Underscore
- ✓ Apostrophe

213._____converts the source code written in high level
language intomachine language code.

- ✓ Utilities
- ✓ Drivers
- ✓ Language Translator
- ✓ System Software

214. Select the variable name which is invalid in JavaScript:

- While
- sum
- _sum
- cs_101

214. _____ are the best choice for showing data generally needed to be expressed in percentage.

- Line Charts
- Area Charts
- Bar Charts
- Pie Charts

215. Which one of the following will not be considered as the use of Word Processor?

- Composing Magazines
- Writing Memos
- Writing Research Reports
- Making Ledgers

216. The text written in between _____ is only displayed on the webpage.

- <BODY></BODY>
- <BODY></HEAD>
- <HEAD></HEAD>
- <BODY></BODY>

217. _____ was known as “mill” in Analytical engine.

- Memory
- Processor
- Monitor
- Punched Card

218. In software development process, normally the coding phase consumes _____ time of the whole duration required for the development.

- 15 %
- 80 %
- 75 %
- 50 %

219.If you are asked to provide an algorithm for a particular problem, then in how many ways you can represent the algorithm?

- 1
- 2
- 6
- 3

220.Monitor is an example of: output device

- Input Device
- Processing Device
- Output Device

- ✓ Storage Device

221. Forms can be submitted through get & post methods

- ✓ INCLUDE, POST
- ✓ INCLUDE, GET
- ✓ GET, POST
- ✓ SEND, POST

222. kernel is responsible for all the essential operations like basic house keeping, taskscheduling, etc. Also contains low-level HW interfaces

- ✓ Hardware
- ✓ Device Manager
- ✓ Kernel
- ✓ Device Driver

223. Which of the following is NOT an Application Software. Windows XP

- ✓ Word Processor
- ✓ Web Browser
- ✓ Windows XP
- ✓ MS Excel

224. To start an ordered list from 20 instead of 1, the correct option will be _____.

- ✓ <OL begin = "20">
- ✓ <OL initiate = "20">
- ✓ <OL start = „„,20”> Click here for more detail
- ✓ <OL from = "20">

225. For computers, _____ number system is natural.

- ✓ Decimal
- ✓ Octal
- ✓ Binary PG # 42
- ✓ Hexadecimal

226. Analytical Engine used _____ for storing data.

- ✓ Floppy Disk
- ✓ Magnetic Tape
- ✓ Punched Cards
- ✓ Hard Disk

227.Command which saves the selected text before deleting is _____.

- ✓ Copy
- ✓ Delete
- ✓ Cut
- ✓ Undo

228.Which of the following is/are Word Processing software?

- ✓ Word Perfect
- ✓ StarOffice
- ✓ MS Word
- ✓ All of the Above

229. _____ can execute a single program faster than a mainframe.

- Supercomputers
- Laptops
- Personal Computers
- PDA

230. Language translator is a computer _____.

- Program
- Hardware
- Internet Browser
- Mobile device

231. When we use <INPUT type="password">, what will happen? Text will be in **** format

- Text will not be visible
- Text will be in normal format
- Text will be in **** format
- Text will be in ##### format

232. The world first computer program was written to compute: bernoulli's sequence

- Simple sequence
- Multiple sequence
- Bernoulli's sequence
- Increasing sequence

233. The first Web browser with a GUI was generally available in:

- 1993
- 1992
- 1993
- 1994

234. ASCII WHITE is the fastest Super computer which can perform calculations in one second.

- 1.3 billion
- 1.3 trillion
- 1.3 miillion
- 1.3 thousand

235. Which of the following memory is the fastest?

- Hard Disk

- Registers
- RAM PG
- USB Disk

236. _____ provide the facility of data manipulation through references instead of the actual values.

- Constants
- Variables
- Data Types
- Operators

237. Relationship among the cells of MS Excel sheet can be created by _____.

- Relationship diagram
- Formatting
- Formula
- Test

238. You cannot close Microsoft Word 2003 by _____.

- Choosing File menu then Exit command
- Pressing Alt+F4
- Clicking X button on title bar
- Choosing Close submenu from File menu

239. Which of the following is a single tag in HTML?

- TH
- TD
- HR
- TR

240. In developer specification phase, the user requirements are defined in a

more _____ way.

- Structured
- Ambiguous
- Unstructured
- Difficult

241. How many symbols are used in Binary Number System?

- 10
- 2
- 8
- 16

242. Mainframe Computers are also called _____

- Enterprise Servers
- Personal Servers
- Enterprise Managers
- Window Servers

243. Which of the following is NOT a category of Mobile Computers?

- Laptop
- Palmtop
- Desktop
- Wearable

244. Preliminary exploration of possible solutions, technologies, suppliers is called

- Viability
- Feasibility
- Specification
- Integration

245. Which of the following software is the best suited to tie together all important activities and major systems of an organization into a single software system?

- DSS
- OS
- ERP
- MMS

246. If someone wants to develop a web page then which one of the software from the following list will be his / her preference?

- Spreadsheet
- Word processor
- MS Outlook
- Dreamweaver

247. Graphics creation in JavaScript is _____.

- Easy
- Difficult
- Simple
- Not Possible

248. Computer works same like a human but in _____, computer can't

work well than a human.

- ✓ Speed
- ✓ Accuracy
- ✓ Image recognition
- ✓ Storage

249.What is the shortcut key to open the cell format window in MS Excel?

- ✓ Ctrl + 1
- ✓ Ctrl + F
- ✓ Ctrl + 4
- ✓ Ctrl + Shift + Enter

250.Choose the correct HTML tag for the largest heading.

- ✓ <head>
- ✓ <Heading>
- ✓ <h1> Click here for more detail
- ✓ <h6>

251.To allow a user for multiple selection from a list on a webpage, the web developer makes use of _____.

- ✓ Check box
- ✓ Text box
- ✓ Radio button
- ✓ Text area

252.Select the voltage combination, not supported by PC's power supply.

- ✓ +3.3 and +5 V DC
- ✓ -12 and +12 V DC
- ✓ -10 and +10 V DC
- ✓ -5 and + 5 V D C

253.Write the name of tag(s) that can be used to select only one option from multiple choices.

- ✓ SELECT and LIST

✓ RADIO and TEXT AREA

✓ SELECT and RADIO

✓ CHECKBOX

254.Which one of the following is not a valid value for the “type” attribute of <INPUT> tag?

✓ Password

✓ Reset

✓ Width

✓ Submit

255.Java script interact with user through Event handlers _____

✓ Special control

✓ Internet explorer

✓ Event handlers

✓ Java script does not interact with user

256.Programs that are typically started from a shell (or automatically via a scheduler) are called Batch programs

✓ Batch programs

✓ Event-driven programs

✓ Sequential programs

✓ Application programs

257.A new cell using HTML is added in table row by <TD>..</TD>

✓ <TC>...</TC>

✓ <TR>...</TR>

✓ <TD>...</TD>

✓ <NC>...</NC>

258.Waterfall is a ___sequential_____ life-cycle model.

✓ Spiral

✓ Sequential

✓ Circular

✓ Spherical

259.What will be the result of the following formula in

Spreadsheet application ?SUM(A2:A3) =

10

0(Assume that A2 = 25 A3 = 75)

- 25
- 50
- 75
- 100

260.A _____ multi user _____ operating system allows many users to take advantage of the computer's resources, simultaneously

- Single user
- Multi- user
- Single tasking
- Multi tasking

261.A new cell is added in a table row by using _____ tag in html.

-
...</BR>
- <TR>.... </TR>
- <TD> ... </TD>
- <TABLE> ... </TABLE>

262.Anti Virus software is a kind of _____.

- Utility Program
- System Software
- Device Driver
- Freeware

263.If there are multiple programs running on my PC having windows XP,then it refers to:

- Multi User
- Single User
- Single user, Multitasking
- Multiuser, Multiprocessing

264.Browser is a _____ none of the given choices _____ used for browsing.

- Tool
- Component

- Device
- None of the given choices

265. It represents the _____ input or output _____ flow chart element.

- Process
- Input or Output
- Decision
- Connector

266. Which of the following number system is used by microprocessor? Binary

- Binary
- Decimal
- Octal
- Hexadecimal

267. Hexadecimal number system is based on ----- digits

- 2
- 8
- 12
- 16

268. Suppose a web developer wants to permit the user to make multiple selections from the list of 5 options on a web page. Which type of element will he use for this situation?

- Check box
- Text box
- Radio button
- Text area

269. Which one of the following is not a suitable option when we talk about JavaScript language?

- Object based language
- Markup language PG # 96
- Interpreted language
- Event driven language

270. Web is a unique invention by humans in terms that it is:

- accessible to only the owners who control it

- ✓ accessible from particular locations only
- ✓ accessible to all humans
- ✓ accessible to only the educational institutes

271. In this URL <http://www.msn.com> , _____ identifies the domain name

- ✓ http
- ✓ www
- ✓ msn
- ✓ com

272. _____ is simply a fast port that lets you connect computer peripherals and consumer electronics to your computer without restart.

- ✓ Freeware
- ✓ Shareware
- ✓ Firewire
- ✓ Firmware

273. Vacuum tubes were replaced by _transistors_____

- ✓ Punch cards
- ✓ Transistors
- ✓ Micro Processors
- ✓ Resistors

274. Today's computers are based on the technology of _____ transistors

- ✓ Punch cards
- ✓ Vacuum tubes
- ✓ Transistors
- ✓ Resistors

275. The default style of text to represent a hyper link in a web page is _____.

- ✓ Red and Italic
- ✓ Black and Underlined
- ✓ Green and Bold
- ✓ Blue and Underlined

276. _____ computers have low power consumption processors.

- Personal
- Laptop
- Super
- Main Frame

277.F a user is using CGI script on a UNIX server, then the script type is called

- Client side scripting
- Server side scripting
- Stand-alone scripting
- GUI scripting

278 Today's fastest computer can do _____ of calculations in a second.

- Thousands
- Billions
- Trillions
- Millions

279. When we run a program in a computer, the actual execution of the program takes place in _____.

- RAM
- ROM
- Microprocessor
- Hard Disk

280. Processing speed of a super computer is measured in _____.

- a) Giga Hertz

- b) Millions of instructions per second
- c) Trillions of floating point instructions per second
- d) Mega bytes

281.A software that allows an operating system to interact with a hardware device is called _____.

- Compiler
- Linker
- Driver
- Kernel

282.Which of the following is Not a type of RAM?

- SIMM
- ROM
- DIMM
- DDR

283.Which of the following is Not a type of RAM?

- BIOS
- SIMM
- DIMM
- DDR

284._____ is considered the first electronic digital computer.

- ABC
- UNVAC 1
- Harvard Mark 1
- ENIAC

285.The microprocessors that do not have a separate unit to handle floating point data are _____.

- Not able to handle floating point operations
- Slower than other microprocessors
- Costly than other microprocessors
- Not invented yet

286. The communication line between the CPU, memory and peripherals is called as

- ✓ RAM
- ✓ **BUS**
- ✓ FPU
- ✓ ALU

287. _____ is / are more suitable technique (s) for a developer to use in order to construct the actual code of a software.

- ✓ Pseudo code
- ✓ Flow chart
- ✓ Algorithm
- ✓ Heuristics

288. UNIVAC contained _____ vacuum tubes and was able to process instructions

_____ per second.

- ✓ 5000, 5000
- ✓ 19000, 5000
- ✓ **5000, 2000**
- ✓ 19000, 2000

289. _____ is the essential property of every JavaScript object.

- ✓ Color
- ✓ Width
- ✓ **Name**
- ✓ Size

290. _____ give us the ability to manipulate data through reference instead of actual value.

- e) Constants
- f) **Variables**
- g) Data Types
- h) Operators

291. Consider the following statement written in JavaScript:

Str = "Hello" + " World"

What will be the value of str ?

- ✓ HelloWorld
- ✓ Hello World
- ✓ Hello + World
- ✓ It will result in error

292.A tool that helps you to find the synonyms is called _____.

- ✓ Language
- ✓ Paragraph
- ✓ Thesaurus
- ✓ Symbol

293.A program designed to activate an alarm after every two hours is the example of
_____ Siz

- ✓ Batch Program
- ✓ Event Driven Program
- ✓ Time Program
- ✓ Real Time Program

294.Punched Cards were invented first time for the purpose of _____.

- ✓ Calculation
- ✓ Entering Patterns in Textile Looms
- ✓ Storing Data
- ✓ Playing Cards

295.If we use <INPUT type= “password” > in HTML, what will happen?

- ✓ Text will not be visible
- ✓ Text will be in normal format
- ✓ Text will be in **** format
- ✓ Text will be in ##### format

296.Which computer category is widely used in our daily life?

- ✓ Super Computer
- ✓ Main Frame
- ✓ Personal Computer
- ✓ Laptop

297. _____ is a programming language which was

298. specifically designed to develop business applications.

- ✓ BASIC
- ✓ FORTRAN
- ✓ COBOL
- ✓ Perl

299. Which of the following computer can be considered as a portable computer?

- ✓ PC
- ✓ Mainframe
- ✓ PDA
- ✓ Supercomputer

300. Which of the following is not a peripheral device for a computer?

- ✓ USB
- ✓ Printer
- ✓ Scanner
- ✓ Power Supply Unit

301. _____ is collection of directories, sub-directories and their organization in a logical order.

- ✓ File System
- ✓ Process Management
- ✓ Hardware functionality
- ✓ Folder indexing

302. The “page title tag” is written inside the _____ tag.

- ✓ Body
- ✓ Head
- ✓ Meta
- ✓ Script

303. _____ determines whether the development process should go forward or not.

- ✓ Feasibility assessment
- ✓ Opportunity identification
- ✓ System evaluation

✓ Program specification

304. My friend claims to have a better algorithm than the existing one. We can say his algorithm is better than the existing algorithms if it is _____.

- ✓ Easier to analyze and easier to implement
- ✓ Easier to analyze but difficult to implement
- ✓ Difficult to analyze and difficult to implement
- ✓ Difficult to analyze but easier to implement.

305. If you have to draw some charts on the basis of mathematical calculations then which one of the software from the following list will be your preference?

- ✓ Spreadsheet
- ✓ Word Processor
- ✓ Database Management System
- ✓ Dreamweaver

306. Which of the following is not a type of page margin in MS Word?

- ✓ Left
- ✓ Right
- ✓ Centre
- ✓ Top

307. A _____ is the key part in all the modern aged electronic equipments.

- ✓ Diode
- ✓ Resister
- ✓ Capacitor
- ✓ Transistor

308. A _____ is the key part in all the modern aged electronic equipments.

- ✓ Vacuum tubes
- ✓ Heating fan
- ✓ Electro-mechanical device
- ✓ Transistor

309. In MS Excel Σ sign represents:

- ✓ The AutoCorrect button
- ✓ The AutoFormat button
- ✓ The AutoSum button
- ✓ The conditional formating button

310. _____ operator is used to assign values to JavaScript variables.

- ✓ Comparison
- ✓ Binary
- ✓ Assignment
- ✓ Logical

311. Computers loses accuracy for a task after doing that task for:

- ✓ One millions of times
- ✓ One billions of times
- ✓ One trillions of times
- ✓ Computer never loses accuracy

312 There are _____ tags in html.

- ✓ Only Single
- ✓ Only Paired
- ✓ Single and Paired
- ✓ Multiple

313. While writing Pseudo code of an algorithm, there are _____ rules to follow.

- ✓ Standard
- ✓ No standard
- ✓ Strict
- ✓ Pre-defined

314. Preliminary exploration of possible solutions, technologies and suppliers is called _____.

- ✓ Designing
- ✓ Feasibility
- ✓ Planning
- ✓ Integration

315. In the context of computer evolution, _____ was built to help University to solve the _____.

- ✓ ENIAC, artillery tables
- ✓ UNIVAC, numeric and textual information
- ✓ ABC, Simultaneous linear equations
- ✓ Harvard Mark 1, gunnery and ballistic calculation

316. Which one of the following devices acts as the main controller of a computer system?

- ✓ CPU
- ✓ RAM
- ✓ ROM
- ✓ Hard drive

317. Base of the octal number system is _____.

- a) 2
- b) 16
- d) 7
- ✓ e) 8

318. The man power, technical resources and duration required to develop a purposed system are estimated in phase.

- a) Testing
- ✓ f) Feasibility
- g) Planning
- h) Designing

319. Select the best option in the context of HTML and JavaScript.

- a) Both are case sensitive
- b) Both are not case sensitive
- ✓ c) JavaScript is case sensitive but HTML is not
- d) HTML is case sensitive but JavaScript is not

320. I developed an algorithm myself. But after testing it deeply, I found it syntactically excellent but semantically not well, this situation is ..

- a) Very good

b) Very dangerous

c) Not very bad

d) Neutral

321. _____ brought the use of mouse-driven graphical user interface in computing.

a) Apple Macintosh

b) Microsoft

c) Create

d) IBM

322. Anchor tag is used to create:

a) Address

b) Hyperlink

c) Paragraph

d) Title

323. What will be the result of the following formula in Spreadsheet application? $\text{SUM} (\text{A2:A3}) =$

_____ (Assume that A2 = 25, A3

= -75)

a) 50

b) 100

c) 25

d) -50

324. _____ is used to terminate JavaScript statements.

a) Colon

b) Semicolon

e) Apostrophe

f) Double quotes

325. A lot of information is available over the internet, we can access that information by using an application called _____.

a) URL

b) Browser

c) HTML

d)Compiler

326.Concatenate Operator in JavaScript is used to _____ elements.

a)Subtract

b)Multiple

c)Join PG

d)Add

327.In html, the text area tag (<textarea>) defines:

a)A multi-line text input control

b)An input control

c)Html form for the user input

d) group of related options in a selected list

328.Forms can be submitted through _____ and _____ methods.

a) Include, Get.

b)Get, Post

c)Include, Post

d)Send , Post

329.Which one of the following is not an Application Software?

a) Word Processor

b) Web Browser

c) Microsoft Windows

d) MS Excel

330.Which of the following is not an Operating System?

a) DOS

b) Windows XP

c) Linux

d) MS Access

331.In the context of JavaScript, x in the statement x=x+20; is a(an) .

a) Constant

b) Object

c) Variable

d) Integer

332.In _____, up gradation/ repair is possible without switching off

the computer.

- a) Super Computer
- b) Main Frame
- c) Server
- d) Laptop

333. _____ attribute of FORM tag is used to mention a URL when the form is being submitted.

- a) Name
- b) Action
- c) Method
- d) Submit

334. In a truth table, we have all the _____ for all the related _____ for a function.

- a) Input – Outputs
- b) Outputs – Inputs
- c) Process – Inputs
- d) Inputs – Processes

335. _____ brought the use of mouse-driven graphical user interface in computing.

- a) Apple Macintosh
- b) Microsoft
- c) HP
- d) IBM

336. Humans are better than computers at:

- a) Efficiency
- b) Accuracy
- c) Pattern recognition
- d) None of the given choices

337. Communication protocol is a _____ that governs the flow of information over a network

- a) Set of protocols
- b) Set of rules

- c) Device
- d) Set of methods

338.If a computer could pass the Turing test then it would be able to:

- a) think like human beings
- b) do the things faster
- c) win a million dollar prize
- d) store more information

339.The first Web browser with a GUI was generally available in:

- a) 1992
- b) 1993
- c) 1994
- d) 1995

340.All processes of a microprocessor are processed under the supervision of

_____.

- a) Memory Unit
- b) Floating Point Unit
- c) Control Unit
- d) Arithmetic and Logic Unit

341.Structures, in which another list starts before the first list is finished, are called:

- a) Multiple Lists
- b) Nested Lists
- c) Ordered Lists
- d) Un-ordered Lists

342.Notepad is an example of _____

- a) System Software
- b) Application Software
- c) Device Driver
- d) Kernal

343.Software development starts from _____ and ends with _____.

- a) Design, Coding

- b) Concept, Designing
- c) Coding, Testing
- d) Concept, Decommissioning**

344 give us the ability to manipulate data through reference instead of actual value.

- ✓ Constants
- ✓ Variables**
- ✓ Data Types
- ✓ Operators