1. The most upper right pixel of the screen is of _____ color.
► Any
► Red
► Green
► Blue

2. A protocol used for receiving email messages is called _____.
► URL
► Telnet
► POP3
► SMTP

3. The _____ is the old profession which is being eliminated because of computing.
► Typist
► Bank manager
► Operational manager
► All of the given options

4. Which function returns a randomly selected floating point number between 0 and 1 ?
► floor(x)
► ceil(x)
► random()
► round(x)

5. _____ was known as "mill" in Analytical engine.
► Memory
► Processor
► Monitor
► Mouse

6. Functions are also called:
► Heuristics
► Variables
► Arrays
► Subprograms

7. In JavaScript, a variable declaration is

► Optional
► Mandatory
► Not allowed

www.vuaskari.com

► None of the given

8. Which of the following is a true statement?
► Flat-file storage is better than tabular storage.
► Tabular storage is better than flat-file storage.
► Flat-file storage is better than relational storage.
► None of the given options

9. Which is correct?

► onUnload

► onUnLoad

► onUNLOAD

► All of the above

10. substring(n, m) returns a string containing characters copied from position n to_____.
► m – 2
► m – 1
► m + 1
► m

11. 
It represents the _____ flow chart element.

► Flow Line

► Connector

► Off-page connector
► Start or Stop

12. A single pixel can acquire approximately _____ color schemes.
► 1 million
► 2 million
► 10 million
► 16 million

13. The weaknesses of the computer are:
► Pattern recognition & Storage
► Speed & Innovative ideas

www.vuaskari.com

► Pattern recognition & Innovative ideas
► Speed & Storage

14. Serial arrangement in which things follow logical order or a recurrent pattern, such as statements executing one by one, is called _____.
► Loop
► Sequence
► Condition
► Array

15. The system that manages relational database, is called _____.
► None of the given options
► Database Management System
► Data Management System
► Relational Database Management System

16. Processed data is called _____.
► Information
► Data
► Entity
► Attribute

17. What is NOT a key factor while designing a website?
► Usability
► User-friendly
► Consistency
► Complexity

18. Variables allow us to manipulate data through the _____.
► Actual Value
► Reference
► Length
► Name

19. When web server is busy it gives the following message to the user :
► Time out
► Waiting
► Server busy
► None of the given options

20. Fuzzy logic is based on _____.

www.vuaskari.com

► Ground facts
► Experience
► Practice
► Approximation

21. Many developers write the _____ first and then incrementally convert each line into _____.
► Real code & Pseudo code
► Pseudo code & Real code
► Real code & Artificial code
► None of the given options

22. First electronic computer was
► ABC
► UNVAC 1
► Harvard Mark 1
► IBM PC

23. When we buy a software package, we do not really buy it, we just by a license that allows us to use it, the _____stays with the maker.
► Agreement
► Ownership
► Membership
► Software

24. _____% of the users have left websites in frustration due to poor navigation.
► 40
► 62
► 83
► 91

25. Which one of the following is an application for artificial intelligence?
► Robotic
► Web Agent
► Decision Support System
► All of the given options

26. Word Processor is a _____

► System Software

www.vuaskari.com

► Application Software

► Device

► Utility

27. Register is a kind of _____memory
► Fast
► Slow
►Super fast
► Very slow

28. What is NOT a key factor while designing a website?
► Usability
► User-friendly
► Consistency
► Complexity

29. In the old days, databases did NOT support _____.
► Number
► Boolean
► Video
► Text

30. Using smart editors they can automatically color different parts of statements in different colors e.g. HTML tags in _____ color.
► Green
► Grey
► Blue
► None of the given options

31. The group of technologies concerned with the capturing, processing and transmission of information in the digital electronic form is called _____.
► Telecom Engineering
► Computer Engineering
► Computer Science
► Information Technology

32. _____ is in Executive team.
► Project Manager
► CEO
► Team Lead

www.vuaskari.com

► Developer

33. What happens if I start a new list without closing the original one?
► An error will be generated
► A nested list will be created
► Previous list will end and a new will start.
► Nothing will happen

34. In tabular storage, fields placed in a particular row are strongly _____.
► Independent
► Dependent
► Interrelated
► Inconsistent

35. Module level design and unit testing the responsibility of _____.
► Team Lead
► Developer
► Project Manager
► Quality Assurance Expert

36. The idea of Neural Networks field is based upon _____.
► Human nature
► Human brain
► Human culture
► Human actions

37. _____ team is responsible for a project after the specification's stage till the very end.
► Executive
► Architect
► Development
► HR

38. _____ team consists on the sharpest technical minds in the
company.
► Architecture
► Business Development
► Configuration Management
► Developer

www.vuaskari.com

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

► Slower
► Faster
► Higher
► Improved

40. _____ waits for some time and then launch a function.

► Timeout( )
► setTimeout( )
► setTime( )
► setTimeIn( )

41. TCP stands for _____.

► Transfer Center protocol
► Transmission Control Protocol
► Transmission Center Protocol
► Telephone Center Protocol

42. Which of the following is NOT an event handler for image object?

► onAbort
► onError
► onLoad
► onUser

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

► Retrieving
► Database
► Information
► DBMS

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

► Easy communication
► Online interactive contents
► Flexibility
► All of the given options

45. _____ is a field that uniquely identifies each record stored in a table.

► Composite Key
► Primary key
► Foreign key
► None of the given options

www.vuaskari.com

46. Microsoft Word is a type of:
► System Software
► Freeware Software
► Shrink-Wrapped Software
► Custom-built Software

47. _____ technique can be used to create smooth animations or to display one of several images based on the requirement.
► Image downloading
► Image preloading
► Image uploading
► Image postloading

48. Distance learning has got a boost due to the _____.
► Easy communication
► Online interactive contents
► Flexibility
► All of the given options

49. By default in a web page Hyper Link for another web page is represented as _____

► Blue only
► Black and Underlined
► Blue and Bold
► Blue and Underlined

50. The _____ is becoming the preferred organizational structure for more and more organizations with the passage of time.
► Tree structured organizational model
► Network paradigm
► Hierarchical structure
► None of the given options

51. Users _____, how things work.
► Analyze in detail
► Muddle through
► Figure out
► Read in detail

www.vuaskari.com

52. To store rounded number of 8.6 in a variable called "r_number", we write _____.
► r_number=Maths.round(8.6)
► r_numbers=Maths.rounds(8.6)
► r_number=Math.rounds(8.6)
► r_number=Math.round(8.6)

53. Popular schemes used for reducing bytes for storage are:
► RGB and Color mapping
► RGB and Dithering
► RGB, Color mapping and Dithering
► Color mapping and Dithering

54. Which is the user-friendly way of presenting data ?
► Query
► Form
► Report
► All of the given options

55. The group of technologies concerned with the capturing, processing and transmission of information in the digital electronic form is called _____.
► Telecom Engineering
► Computer Engineering
► Computer Science
► Information Technology

56. Variables allow us to manipulate data through the _____.
► Actual Value
► Reference
► Length
► Name

57. Hardware malfunctions is related to
► Data updates
► Data integrity
► Data security
► Data accessibility

58. Which is correct?

► onUnload

► onUnLoad

www.vuaskari.com

► onUNLOAD

► All of the above

59. A large number of networks interconnected physically is called _____

► LAN
► MAN
► Internet
► Network collection

60. If incorrectly we enter the negative age it is check by
► Limit Integrity
► Type Integrity
► Referential Integrity
► Physical Integrity

61. Capturing events and responding to them is called _____.

► Function Handling

► Event Handling

► Event Procedure

► All of the given option

62. JavaScript function fixed() has equivalent HTML tag-set _____
► <.FIX>……</FIX>
► <F>……..</F>
► <PRE>……..</PRE>
► <H>……..</H>

63. Which is the user-friendly way of presenting data ?
► Query
► Form
► Report
► All of the given options

64. _____ color should be used in background for a good presentation.

► Light

www.vuaskari.com

► Dark

► Red

► None of the given options

65. Currently the BlueRay DVD can store more than _____ of data.
► 10 GB
► 100 GB
► 50 GB
► 150 GB

66. <form> Tags always placed between the <BODY> and </BODY> tags of a Web page
► True
► False

67. A collection of data organized in such a way that the computer can quickly search for a desired data item is known as :
► Retrieving
► Database
► Information
► DBMS

68. Java script has ---------- ability to create and draw graphics.
► Limited
► Versatile
► Medium
► Not at all

69. Which of the following symbol is used for multiple line comments in JavaScript?
► /
► //
► /*
► //*

70. In JavaScript, what will be the result of the follwoing operation 79%3
► 0
► 1
► 2
► 3

www.vuaskari.com

71. In JavaScript, a || b is interpreted as
► a is true or b is false
► a is true and b is true
► a is false and b is true
► a is true or b is true or both are true

72. _____ is simply a fast port that lets you connect computer peripherals and consumer electronics to your computer without restart.
► Freeware
► Shareware
► Firewire
► Firmware

73. A new cell using HTML is added in table row by
► <TC>…</TC>
► <TR>…</TR>
► <TD>…</TD>
► <NC>…</NC>

74. Module level design and unit testing is the responsibility of _____.
► Team Lead
► Developer
► Project Manager
► Quality Assurance Expert

75. Structures, in which another list starts before the first list is finished, are called:
► Multiple Lists
► Nested Lists
► Ordered Lists
► Un-ordered Lists

76. TCP stands for _____.
► Total communication protocol
► Transmission control protocol
► Transfer control protocol
► Transfer collection protocol

77. Speakers fall into the hardware category.
► True
► False

www.vuaskari.com

78. The key property of the 'Array' object in JavaScript is
► Value
► Length
► Name
► All of the given choices

79. What is NOT a key factor while designing a website?
► Usability
► User-friendly
► Consistency
► Complexity

80. onBlur event is occurred for a form element when it _____
► Gets focus

► Losts focus

► Some thing is typed in
► onBlur is not an event

81. Which one is the example of spreadsheet software ?
► MS Word
► MS PowerPoint
► MS Excel
► MS Access

82. You can view a 3-D image on a _____.
► 3-D display
► 2-D display
► On both 2-D and 3-D displays
► We can not view a 3-D image

83. The Encryption of data is related to
► Data updates
► Data security
► Data integrity
► Data accessibility

84. Vacuum tubes were replaced by _____
► Punch cards
► Transistors
► Micro Processors
► Resistors

www.vuaskari.com

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

► Data normalization
► Data management
► Data Mining
► None of the given options

86. 

It represents the _____ flow chart element.

► Process
► Input or Output
► Decision
► Connector

www.vuaskari.com