

Web designing and publishing

Final Test

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79 hina/01/25
Time: 90 min | MM:100

1. The _____ tool allows you to select a drawing with the free-hand
A) Magnetic tool ☒ B) Magic wand ☒ C) Eye dropper ☐ D) Lasso tool ☐
2. _____ are transparent sheets stacked one on top of the other
A) layers ☒ B) canvas ☐ C) windows ☐ D) all of these ☐
3. The way in which information is transmitted to multiple internet connected devices is called
A) Internet connectivity ☐ B) IP address ☐ C) multicasting ☒ D) multitasking ☐
4. Which of the following protocol is used by electronic mail?
A) telnet ☐ B) ftp ☐ C) smtp ☒ D) none of these ☐
5. SSL is a
A) scripting language ☐ B) Browser ☐ C) secure connection ☒ D) authoring tool ☐
6. Which type of physical cable has fastest transmission speed?
A) Twisted pair cable ☐ B) Fibre optical cable ☒ C) coaxial cable ☐ D) None of these ☐
7. IPv6 address size?
A) 48 bits ☐ B) 32 bits ☐ C) 16 bits ☐ D) none of these ☒
8. Which tcp port is used by a web server, in general?
A) 21 ☐ B) 80 ☐ C) 25 ☒ D) 23 ☐
9. Which of the following is not a colour specification format?
A) RGB ☐ B) HSL ☐ C) GIF ☒ D) CMYK ☐
10. We can perform different functions in the layer such as.....
A) adding layer ☐ B) Copying layer ☐ C) delete layer ☐ D) all of these ☒
11. How many sub tools in marquee tools?
A) 4 ☒ B) 5 ☐ C) 6 ☐ D) 9 ☐
12. What is the extensions of Photoshop?
A) .bmp ☐ B) .psd ☒ C) .tiff ☐ D) .png ☐
13. Identify the invalid Image filter.
A) motion blur ☐ B) liquify ☐ C) solidify ☒ D) plastic wrap ☐
14. Which of the following is not a valid JavaScript variable name?
A) \$myvar ☒ B) my5var ☐ C) Myvar ☐ D) myVar ☐
15. How many ways can CSS be written in?
A) 1 ☐ B) 2 ☐ C) 3 ☒ D) 4 ☐
16. Which of the following is not a browser?
A) Bing ☒ B) Firefox ☐ C) Opera ☐ D) None of these ☐
17. Which tag is a container tag
A) span ☐ B) br ☐ C) hr ☐ D) None of these ☐
18. Which of the following attributes is mandatory in the img tag
A) src ☒ B) href ☐ C) id ☐ D) alt ☐
19. Which CSS property is used to set the space between two div
A) padding ☐ B) spacing ☐ C) pixel ☐ D) margin ☒
20. Which class is used to create an image as a card
A) w3-card ☒ B) w3-title ☐ C) w3-round ☐ D) w3-border ☐
21. Which of the following is an attribute of table tag
A) src ☐ B) link ☐ C) cellpadding ☒ D) bold ☐
22. Which of the following is not a pair tag?
A) p ☐ B) u ☐ C) l ☐ D) img ☒
23. Which is the correct syntax?
A) body color=black ☐ B) body{color:black;} ☒ C) (body;color:black) ☐ D) (body;color=black) ☐
24. Which of the following is not a JavaScript data type?
A) boolean ☐ B) string ☐ C) function ☒ D) number ☐
25. Which of the following property is used to make the text bold in CSS?
A) font-weight:bold ☒ B) font-style:bold ☐ C) font-decoration: bold ☐ D) font-size:bold ☐
26. Which of the following property is used to make the text underline in CSS?
A) font-decoration ☐ B) text-decoration ☐ C) letter-decoration ☐ D) underline-decoration ☒
27. How can you set the font size of text in CSS?

- ☒ A) font-size B) text-size C) letter-size D) none of these
28. Which CSS can be added to the HTML:
 A) inner B) outer C) inline ☒ D) All of these
29. Which of the following components of the CSS box model are transparent?
 A) margin B) padding C) border ☒ D) both A and B
30. How to add shadow to text in CSS?
 A) word-shadow B) content-shadow ☒ C) text-shadow D) font-shadow
31. Which of the following attributes of text box control allow to limit the maximum character?
 A) size B) len ☒ C) maxlength D) all of these
32. HTML is a subset of
 A) CSS B) XML C) XHTML ☒ D) SGML
33. Notepad++ is written in which language
 A) HTML B) CSS C) JavaScript ☒ D) C++
34. How can you select all paragraphs in CSS?
 A) #paragraph B) .paragraph C) paragraph ☒ D) p
35. What property is used to control the spacing between lines of text in CSS?
 A) line-height B) text-spacing ☒ C) letter-spacing D) line-spacing
36. Which CSS property is used to set the background color of an element?
 A) background-color B) color-background C) bg-color D) background
37. Which CSS property is used to create rounded corners for an element?
 A) border-radius B) corner-radius C) curve-border D) rounded-border
38. In CSS, how can you select an element with the id "header"?
 A) .header B) #header C) header D) *header*
39. What is the purpose of the "typeof" operator in JavaScript?
 A) Checking the type of a variable B) Creating a new variable ☒ C) Concatenating strings D) Declaring a function
40. How can you comment multi line in JavaScript?
 A) // This is a comment B) /* This is a comment */ C) - This is a comment - D) ' This is a comment '
41. Which keyword is used to define a function in JavaScript?
 A) func B) def ☒ C) function D) method
42. How do you check if a variable is of the type "undefined" in JavaScript?
 A) typeof myVar === "undefined" B) myVar === undefined ☒ C) isUndefined(myVar) D) myVar.type === "undefined"
43. What does the "NaN" stand for in JavaScript?
 A) Not a Number B) New and Null ☒ C) Negative Absolute Number D) No Assignment
44. What does "HTTPS" stand for?
 A) HyperText Transfer Protocol Secure B) High-Efficiency Text Processing System C) Hyperlink and Text Processing System D) HyperText Transport Protocol for Secure connections
45. Which feature is not related with Responsive web design
 A) Media queries B) Fluid grids C) Flexible visuals ☒ D) None of these
46. "Ruby on rails" is a
 A) client side scripting ☒ B) server side scripting C) Both A and B D) None of these
47. Full form of NNTP
 A) Network Native Transparent protocol B) Network Next Transport protocol ☒ C) Network News Transfer Protocol D) Network News Transport Protocol
48. Port number of POP3
 A) 25 ☒ B) 110 C) 21 D) 80
49. POP stands for
 A) Post office protocol B) Project office protocol C) Pre office protocol D) None of these
50. Which protocol is use for distributing, searching, retrieving documents
 A) telnet B) ftp ☒ C) gopher D) Both B and C
51. Web 2.0 known as
 A) static web B) transaction web ☒ C) social web D) mobile web
52. Which is a disadvantage of internet
 A) Social network B) Entertainment ☒ C) Virtual world D) none of these
53. NSFNet stands for
 A) National System Foundation Network B) Native System Foundation Network C) National Science File Network D) none of these
54. NetBeans is a
 A) Browser ☒ B) Editor C) Server D) None of these

55. Which is not a formatting tag

A) ☒ I

☒ B) div

C) strong

D) small

56. How do you write comments in HTML

A) ☒ <!--comment-->

B) <!--comment-->

☒ C) <!--comment-->

D) /*comment*/

57. Which attribute is used to set the size of images

A) ☒ size

B) length

C) resolution

☒ D) height and width

58. Identify the CSS property to curve bottom left corner of any element

A) border-radius

B) border-corner-radius

C) border-left-radius

☒ D) border-bottom-left-radius

59. Which of the following property is used to control the scrolling of an image in the background?

A) ☒ background-attachment

B) background

C) background repeat

D) background-position

60. Which of the following class set text color

A) w3-color

☒ B) w3-text-color

C) w3-font-color

D) w3-letter-color

61. The snippet that has to be used to check if "a" is not equal to "null" is

A) ☒ if(a!=null)

B) if(!a)

C) if(a!=null)

D) if(a not null)

62. JavaScript can be written

A) directly into js file and include into HTML

B) directly on the server page

☒ C) directly into HTML page

D) none of these

63. <input> is

A) format tag

☒ B) empty tag

C) both A and B

D) none of these

64. Which is a container tag

A) select

☒ B) body

C) input

D) Both A and B

65. Which of the following is a web server

A) Bing

B) Google

☒ C) Bind

D) Apache

66. Shortcut key to refresh a webpage

A) ☒ F5

B) F3

C) F1

D) F11

67. _____ Defines the syntax of the markup in SGML

A) DTD

B) SGML

☒ C) XML

D) None of these

68. First page of a website is known as

A) index page

B) title page

☒ C) home page

D) main page

69. DTD stand for

A) ☒ Dynamic type definition

B) Direct type definition

C) Document type definition

D) Discrete type definition

70. Which of the following is true about JavaScript variables

A) variables are case sensitive

B) variable name should not start with number

C) variable name should not same as any reserve word

☒ D) All of these

71. Universal selector is ?

A) ☒ *

B) #

C) \$

D) &

72. Main container for tr, td, th

A) caption

B) select

C) form

☒ D) table

73. ISP stands for

A) Interactive service provider

☒ B) Internet service provider

C) Intranet service provider

D) International service provider

74. Text within strong display as

A) italic

B) big

C) highlight

☒ D) bold

75. Which is an inline element

A) ☒ div

B) h1

C) p

D) none of these

76. What is the property of the block elements

A) It always starts on a new line

B) It always takes the full width available

☒ C) Both A and B

D) None of these

77. What type of selector used in this case? p{line-height:150%;}

A) class selector

☒ B) element selector

C) id selector

D) attribute selector

78. Which element is container for metadata

A) ☒ html

B) doctype

☒ C) head

D) body

79. Which of the following is true about HTML tags

A) case sensitive

☒ B) not case sensitive

C) uppercase

D) lowercase

80. Who is making web standards

A) W3C

☒ B) Netscape

C) Microsoft

D) Google

81. Which directives binds application data to the HTML view?

A) ☒ ng-app

B) ng-model

☒ C) ng-bind

D) ng-state

82. How computer is identified when it is connected to internet

A) email address

B) street address

☒ C) IP address

D) mac address

83. The external JavaScript code must contain script tag

A) true

☒ B) false

C) sometimes

D) depends on css

84. What are shared on the Internet and are called as web pages

A) programs

B) cables

☒ C) Hypertext documents

D) none of these

85. Adobe Photoshop is an example of

A) writing software

☒ B) photo editing software

C) browsing software

D) None of these

86. Which class shapes an image to circle

☒ A) w3-circle

B) w3-image-circle

C) w3-circle-image

D) none of these

87. Which of the following community angular js belongs to?

A) Twitter

B) Facebook

☒ C) Google

D) Microsoft

88. Which menu contains the duplicate layer option in Photoshop

A) filter

☒ B) layer

☒ C) image

D) window

89. Which of the following HTML tag is used to display the text with scrolling effect

A) marquee

☒ B) scroll

C) slide

D) div

90. Which of the following property defines the style for the right border of an element?

A) border-spacing

B) border-right

☒ C) border-right-style

D) none of these

91. Which is a web's native protocol

A) HTTP

☒ B) TCP/IP

C) SMTP

D) RDP

92. Identify the invalid HTML event

A) unload

☒ B) load

C) onmouseout

D) onmouseover

93. Which of the following options is incorrect with reference to status codes?

☒ A) 200 ok

B) 304 Not found

C) 400 Bad request

D) 301 moved permanently

94. Which of the following is the correct option for the requirement of web publishing?

A) internet connection

B) web development software

C) web server

☒ D) all of these

95. TCP/IP is a _____ hierarchical protocol suite developed before the OSI model.

A) 7 layers

☒ B) 4 layers

C) 3 layers

D) 8 layers

96. A person can receive his e-mail, but he cannot send e-mail. Which of the following is most likely causing his problem?

A) POP3

B) HTTP

C) FTP

☒ D) SMTP

97. In this topology there is a central controller or hub

☒ A) star

B) mesh

C) ring

D) bus

98. Scale option is used to change the _____ of an image.

A) Colour

☒ B) size

C) font

D) none of these

99. Which tool on the tool bar allows you to Move pictures?

A) quick selection tool

☒ B) move tool

C) brush tool

D) shape tool

100. If you want to remove parts of an image, you can _____ it.

A) print

B) resize

C) rotate

☒ D) crop