

# Web designing and publishing

## Final Test

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Time: 90min | 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 optics 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) 5myvar      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 Trasfer 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) ☐ A) `<div>` B) `<div>` C) `<strong>` D) ☒ D) `<small>`
56. How do you write comments in HTML  
 A) ☐ A) `<!--comment-->` B) `<!--comment-->` C) `<!--comment-->` D) ☒ D) `*comment*/`
57. Which attribute is used to set the size of images  
 A) ☐ A) size B) length C) resolution D) ☒ D) height and width
58. Identify the CSS property to curve bottom left corner of any element  
 A) `border-radius` B) ☒ 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) ☒ C) `background-repeat` D) `background-position`
60. Which of the following class set text color  
 A) `w3-color` B) ☒ 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) ☒ C) `if(a!=null)` D) `if(a not null)`
62. JavaScript can be written  
 A) directly into JS file and include into HTML B) ☒ 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) ☒ C) both A and B D) none of these
64. Which is a container tag  
 A) `select` B) `body` C) `input` D) ☒ D) Both A and B
65. Which of the following is a web server  
 A) Bing B) Google C) Bind D) ☒ 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