

1. What is css stands for

- A. Color Style Sheets
- B. Cascade Sheets Style
- C. Cascade Style Sheet
- D. Cascading Style Sheets

Answer: Option D

Solution:

CSS stands for Cascading Style Sheets.

2. In css what does h1 can be called as

- A. Selector
- B. Attribute
- C. Value
- D. Tag

Answer: Option A

3. In css what does "color:red" can be called as

- A. Selector
- B. Rule
- C. Declaration
- D. None of the above

Answer: Option C

4. Which of the following attributes is used to specify elements to bind style rules to?

- A. id
- B. class

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

- C. tag
- D. all of the mentioned

Answer: Option D

5. _____ selectors, which are used to specify a rule to bind to a particular unique element

- A. id
- B. class
- C. tag
- D. both (B) and (C)

Answer: Option A

6. In css what does "font-size" can be called as

- A. Selector
- B. Rule
- C. Property
- D. Property-Name

Answer: Option D

7. _____ selectors, which are used to specify a group of elements

- A. id
- B. class
- C. tag
- D. both (B) and (C)

Answer: Option B

मदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

8. _____ implementation that introduced text, list, box, margin, border, color, and background properties.

- A. css
- B. html
- C. ajax
- D. php

Answer: Option A

9. Is it the best way to include H1 heading only one time in the web page. State true or false.

- A. True
- B. False

Answer: Option A

Solution:

It is good practice to include H1 heading only once and to use H2-H6 heading in others areas.

10. Is it the best way to include H1 heading only one time in the web page. State true or false.

- A. True
- B. False

Answer: Option A

Solution:

It is good practice to include H1 heading only once and to

4

10. Is it the best way to include H1 heading only one time in the web page. State true or false.

True

False

Answer: Option A

Solution:

It is good practice to include H1 heading only once and to use H2-H6 heading in other areas.

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

11. Which of the following element is used by the filter property to blur the images?

- A. opaque()
- B. scatter()
- C. blur()
- D. all of the mentioned

Answer: Option C

Solution:

Blurs an element, for use by the filter property. Accepts a distance measurement within which pixels are randomly scattered. A value of 0 leaves the image as is.

12. Which of the following function adjust the brightness of an element's color, for use by the filter property?

- A. contrast()
- B. dark()
- C. light()
- D. brightness()

Answer: Option D

Solution:

A value of 100% or decimal value of 1 leaves the image as is, while 0 produces black. Increasing the value from 0 to 100% brightens pixels from their original values.

13. Which of the following function adjusts the difference between light and dark values, for use by the filter property?

- A. contrast()
- B. dark()
- C. light()
- D. brightness()

Answer: Option A

Solution:

A value of 100% or a decimal value of 1 leaves the image as is, while 0 results in black. Increasing the value past 1 or 100% produces more dramatically stratified areas of light and dark.

14. Which of the following function with filter property to create your own sophisticated effects on DOM elements?

- A. create()
- B. DOM()
- C. custom()
- D. none of the mentioned

Answer: Option C

15. Which of the following function converts an element's color to a shade of gray, for use by the filter property?

- A. shade()
- B. grayscale()
- C. black()
- D. brightness()

Answer: Option B

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

Solution:

A decimal value between 0 and 1 or percentage up to 100% controls the extent of the gray effect.

16. Which of the following function flips an element's colors, for use by the filter property?

- A. image()
- B. flip()
- C. invert()
- D. contrast()

Answer: Option C

6

16. Which of the following function flips an element's colors, for use by the filter property?

- A. image()
- B. flip()
- C. invert()
- D. contrast()

Answer: Option C

Solution:

A decimal value between 0 and 1 or percentage up to 100% controls the extent of the color-negative effect, with 0.5 or 50% producing gray.

17. Which of the following function defines a linear gradient as a CSS image?

- A. grayscale()
- B. gradient()
- C. image()
- D. linear-gradient()

Answer: Option D

18. Which of the following function two dimensional transformation in matrix format?

- A. matrix()
- B. matrix2d()

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

- C. matrix3d()
- D. perspective

Answer: Option A

19. Which of the following value is supposed to be a slightly bolder weight than standard bold in font attribute?

- A. emsize
- B. light
- C. lighter
- D. dark

Answer: Option D

20. Which of the following font-size-adjust is value used in calculating the size of the fallback fonts?

- A. auto
- B. number
- C. count
- D. none

Answer: Option B

value used in calculating the size of the fallback fonts?

- A. auto
- B. number
- C. count
- D. none

8

Answer: Option B

21. "font-style comes first than font-weight in font attribute". State true or false.

- A. True
- B. False

Answer: Option B

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

Solution:

Syntax:

font: font-weight font-style font-variant font-size/line-height font-family .

22. What is the CSS Extension Prefixes for WebKit?

- A. -webkit
- B. -o-
- C. -web
- D. -chrome

Answer: Option A

23. What is the CSS Property Equivalent for the attribute <center>?

- A. color
- B. margin
- C. align
- D. none

Answer: Option B

Solution:

Values for margin such as auto generally are used when centering blocks with text-align for content.

24. What is the CSS Property Equivalent for the align attribute?

- A. float
- B. text-align
- C. centre

both (A) and (B)

Answer: Option A

Solution:

In the case of some elements such as ``, the CSS float property is more appropriate than `text-align`.

25. What is the latest version of css available?

- A. CSS2
- B. CSS3
- C. CSS3.1
- D. CSS4

Answer: Option B

26. What is the CSS Property Equivalent for the attribute ``?

- A. font-family
- B. font-size
- C. color
- D. all of the mentioned

Answer: Option B

27. What will happen in this case?

`h1 {color: red text-decoration: underline; font-style: italic;}`

- A. color: red, text-decoration: underline and font-style: italic all works
- B. text-decoration: underline and font-style: italic works

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

- C. color: red, text-decoration: underline works
- D. only font-style: italic works

Answer: Option D

Solution:

In this case, we should see the browser continue to parse the value of color as "red text-decoration: underline" before it sees a closing semicolon. The font-style property that follows would then be used. Because the color property has an illegal value, it should be ignored.

C. color: red, text-decoration: underline works

D. only font-style: italic works

Answer: Option D

Solution:

In this case, we should see the browser continue to parse the value of color as "red text-decoration: underline" before it sees a closing semicolon. The font-style property that follows would then be used. Because the color property has an illegal value, it should be ignored.

10

28. What will happen in this case?

`h1 {color: "green";}`

A. heading becomes green

B. heading becomes dark-green

C. error occurs

D. nothing happens

Answer: Option D

29. For Inline Style don't need to reapply style information throughout the document and outside documents. State true or false.

A. True

B. False

Answer: Option B

30. For document-Wide Style Can easily control style document by document. State true or false.

A. True

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



**INSTITUTE OF
COMPUTER EDUCATION**

B. False

Answer: Option A

31. Which of the following measurement defines a measurement relative to a font's x-height?

A. ex

B. em

C. pt

D. px

Answer: Option A

Solution:

Defines a measurement relative to the height of a font in em spaces. Because an em unit is equivalent to the size of a given font, if you assign a font to 12pt, each em unit would be 12pt, thus 2em would be 24pt.

32. Which of the following measurement defines

- A. [∘] ex
- B. [∘] em
- C. [∘] pt
- D. [∘] px

Answer: Option A

Solution:

Defines a measurement relative to the height of a font in em spaces. Because an em unit is equivalent to the size of a given font, if you assign a font to 12pt, each em unit would be 12pt, thus 2em would be 24pt.

12

32. Which of the following measurement defines a measurement as a percentage?

- A. [∘] %
- B. [∘] cm
- C. [∘] em
- D. [∘] in

Answer: Option A

Solution:

Defines a measurement as a percentage. Percentages are denoted by a number followed by the % symbol and are always relative to another value such as length. Quite

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

often they are used to specify some value relative to an inherited value from a parent element.

33. Which of the following property sets the font size of text?

- A. [∘] text-size
- B. [∘] font-size
- C. [∘] size
- D. [∘] text

Answer: Option B

Solution:

Syntax:

font-size: length | percentage | larger | smaller | xx-small | x-small | small | medium | large | x-large | xx-large | inherit

34. Which of the following property sets the amount of spacing between letters?

- A. [∘] space
- B. [∘] line-height
- C. [∘] letter-spacing
- D. [∘] none of the mentioned

Answer: Option C

D. none of the mentioned

Answer: Option C

Solution:

Syntax:

letter-spacing: length | normal | inherit

35. Which of the following Color Format is a CSS colors can also be defined using the keyword rgb,

13

होई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

followed by three numbers between 0 and 255, contained in parentheses and separated by commas, with no spaces between them?

A. RGB Color

B. RGBa Color

C. HSL Color

D. HSLa Color

Answer: Option A

Solution:

RGB color values can also be defined using percentages. The format is the same, except that the numbers are replaced by percentage values between 0% and 100%.

36. Which of the following is not an Absolute Unit?

A. px

B. em

C. pt

D. mm

Answer: Option B

Solution:

em is a Relative Unit

37. Which of the following attribute specifies the URL of the linked resource?

A. src

B. link

- C. rel
- D. href

Answer: Option D

Solution:

href attribute specifies the URL of the linked resource. A URL might be absolute or relative.

14

Which of the following color has this value #ff0000?

- A. blue
- B. green
- C. red
- D. yellow

Answer: Option C

39. Which of the following is a component of CSS style rule?

- A. Selector
- B. Property
- C. Value
- D. All of the above

Answer: Option D

40. Which of the following selector matches all elements of a type?

- A. The Type Selector
- B. The Universal Selector
- C. The Descendant Selector

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

- D. The Class Selector

Answer: Option A

41. Which of the following selector matches a particular element only when it lies inside a particular element?

- A. The Type Selector
- B. The Universal Selector
- C. The Descendant Selector
- D. The Class Selector

Answer: Option C

D. The Class Selector
Answer: Option C

42. Which of the following selector selects all paragraph elements with a lang attribute?

- A. p[lang]
- B. p[lang="fr"]
- C. p[lang~="fr"]
- D. p[lang|= "fr"]

Answer: Option A

16

Which of the following defines a measurement as a percentage relative to another value, typically an enclosing element?

- A. %
- B. cm
- C. em
- D. ex

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

Answer: Option A

44. Which of the following defines 1% of viewport height?

- A. px
- B. vh
- C. vw
- D. vmin

Answer: Option B

45. Which of the following is correct about Hex Code format of CSS colors?

- A. The first two digits(RR) represent a red value.
- B. The next two are a green value(GG).
- C. The last are the blue value(BB).
- D. All of the above

Answer: Option D

46. Choose the CSS property that can be used for collapsing the borders between table cells?

- A. border
- B. collapse-border
- C. border-collapse
- D. border-cell

Answer: Option C

- B. collapse-border
- C. border-collapse
- D. border-cell

Answer: Option C

Solution:

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी

17

INSTITUTE OF COMPUTER EDUCATION

The border-collapse property sets whether the table borders are collapsed into a single border or detached as in standard HTML.

47. Which of the following CSS property is used to set the text formatting?

- A. font
- B. font-style
- C. text-decoration
- D. all of the mentioned

Answer: Option C

48. Which of the following text-decoration value specifies each line of text has a line above it?

- A. line
- B. underline
- C. overline
- D. blink

Answer: Option C

49. The script tag must be placed in

- A. head
- B. head and body
- C. title and head
- D. all of the mentioned

Answer: Option B

If the script tag is placed after the body tag, then, it will not be evaluated at all. Also, it is always recommended and effective to use the script snippet in the <head> tag.

50. JavaScript is ideal to

- A. make computations in HTML simpler
- B. minimize storage requirements on the web server
- C. increase the download time for the client
- D. none of the mentioned

Answer: Option B

Solution:

To minimize storage requirements, JavaScript is always a better say.

18

Which attribute is used to specify that the script is executed when the page has finished parsing (only for external scripts)

- A. parse
- B. a sync
- C. defer
- D. type

Answer: Option C

Solution:

In order to load a page, the browser must parse the contents of all script tags, which adds additional time to the page load) By minimizing the amount of JavaScript needed to render the page, and deferring parsing of

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

unnneeded JavaScript until it needs to be executed, you can reduce the initial load time of your page.

52. JavaScript Code can be called by using

- A. RMI
- B. Triggering Event
- C. Preprocessor
- D. Function/Method

Answer: Option D

53. JavaScript can be written

- A. directly into JS file and included into HTML
- B. directly on the server page
- C. directly into HTML pages
- D. all of the mentioned

Answer: Option A

54. Which of the following Attribute is used to include External JS code inside your HTML Document

- A. src
- B. ext
- C. script
- D. link

Answer: Option A

Solution:

A "src" attribute could be used to add any external code into the HTML document.

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी

20



INSTITUTE OF COMPUTER EDUCATION

55. A proper scripting language is a

- A. High level programming language
- B. Assembly level programming language
- C. Machinen level programming language
- D. Low level programming language

Answer: Option A

56. JavaScript Code can be called by using

- A. RMI
- B. Triggering Event
- C. Preprocessor
- D. Function/Method

Answer: Option D

Solution:

JavaScript code is as easy to be implemented and run. It can be called by using a function or a method)

57. The type of a variable that is volatile is

- A. Volatile variable
- B. Mutable variable
- C. Immutable variable
- D. Dynamic variable

Answer: Option B

Solution:

The variables whose values can be changed are called mutable variable types.

58. A hexadecimal literal begins with

- A. 00
- B. 0x
- C. 0X
- D. Both 0x and 0X

Answer: Option

Solution:

Generally, X or x denotes hexadecimal values. So, any integer literal that begins with 0X or 0x denotes a hexadecimal number.

21

The generalised syntax for a real number representation is

- A. [digits][.digits][(E|e)[(+|-)]digits]
- B. [digits][+digits][(E|e)[(+|-)]digits]
- C. [digits][(E|e)[(+|-)]digits]
- D. [.digits][digits][(E|e)[(+|-)]digits]

Answer: Option A

Solution:

Floating-point literals may also be represented using exponential notation: a real number followed by the letter e (or E), followed by an optional plus or minus sign, followed by an integer exponent. This notation represents the real number multiplied by 10 to the power of the exponent.

60. When there is an indefinite or an infinity value during an arithmetic value computation, javascript

- A. Prints an exception error
- B. Prints an overflow error

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



**INSTITUTE OF
COMPUTER EDUCATION**

- C. Displays "Infinity"
- D. Prints the value as such

Answer: Option C

Solution:

When the result of a numeric operation is larger than the largest representable number (overflow), the result is a special infinity value, which JavaScript prints as Infinity. Similarly, when a negative value becomes larger than the largest representable negative number, the result is negative infinity, printed as -Infinity. The infinite values behave as you would expect: adding, subtracting, multiplying, or dividing them by anything results in an

61. Which of the following is not considered as an error in JavaScript?

- A. Syntax error
- B. Missing of semicolons
- C. Division by zero
- D. All of the mentioned

Answer: Option C

Solution:

Division by zero is not an error in JavaScript: it simply returns infinity or negative infinity. There is one exception, however: zero divided by zero does not have a welldefined value, and the result of this operation is the special not-a-number value, printed as NaN.

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी

23



INSTITUTE OF COMPUTER EDUCATION

62. The escape sequence 'f' stands for

- A. Floating numbers
- B. Representation of functions that returns a value
- C. f is not present in JavaScript
- D. Form feed

Answer: Option D

Solution:

f is the JavaScript escape sequence that stands for Form feed (u000C).

63. 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!==null)

Answer: Option D

Solution:

The not-equal operator !== compares o to null and evaluates to either true or false.

64. The statement a===b refers to

- A. Both a and b are equal in value, type and reference address
- B. Both a and b are equal in value
- C. Both a and b are equal in value and type
- D. There is no such statement

Answer: Option C

Solution:

a==b returns a true if a and b refer to the same object, so they are equal, else it returns a false.

65. Consider the following snippet code

```
var string1 = "123";  
var intValue = 123;  
alert( string1 + intValue );
```

The result would be

- A. 123246
- B. 246
- C. 123123
- D. Exception

Answer: Option C

24

Consider the following statements

```
var text = "testing: 1, 2, 3"; // Sample  
text  
var pattern = /d+/g // Matches all  
instances of one or more digits
```

In order to check if the pattern matches with the string "text", the statement is

- A. text==pattern
- B. text.equals(pattern)
- C. text.test(pattern)
- D. pattern.test(text)

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

Answer: Option D

Solution:

The given pattern is applied on the text given in the parenthesis.

67. The JavaScript's syntax calling (or executing) a function or method is called

- A. Primary expression
- B. Functional expression
- C. Invocation expression
- D. Property Access Expression

Answer: Option C

Solution:

An invocation expression is JavaScript's syntax for calling (or executing) a function or method. It starts with a

68. Which of the operator is used to test if a particular property exists or not?

- A. \in in
- B. \exists exist
- C. within
- D. exists

Answer: Option A

Solution:

The operator "in" tests whether a particular property exists.

69. Among the following, which one is a ternary operator?

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी

26

INSTITUTE OF COMPUTER EDUCATION

- A. $+$
- B. $:$
- C. $-$
- D. $?:$

Answer: Option D

Solution:

JavaScript supports one ternary operator, the conditional operator $?:$, which combines three expressions into a single expression.

70. JavaScript is a _____ language

- A. Object-Oriented
- B. High-level
- C. Assembly-language
- D. Object-Based

Answer: Option D

Solution:

JavaScript is not a full-blown OOP (Object-Oriented Programming) language, such as Java or PHP, but it is an object-based language.

71. The output for the following code snippet would most appropriately be

```
var a=5 , b=1
var obj = { a : 10 }
with(obj)
{
```

72. The output for the following code snippet would most appropriately be

```
var a=5 , b=1
var obj = { a : 10 }
with(obj)
{
    alert(b)
}
```

- A. 10
- B. Error
- C. 1
- D. 5

Answer: Option C

Solution:

The interpreter checks obj for property b, fails and takes it from outside of with.

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी

28



INSTITUTE OF COMPUTER EDUCATION

73. A conditional expression is also called a

- A. Alternate to if-else
- B. Immediate if
- C. If-then-else statement
- D. None of the mentioned

Answer: Option B

Solution:

A conditional expression can evaluate to either True or False based on the evaluation of the condition.

74. Which is a more efficient code snippet ?

Code 1 :

```
for (var num=10; num>=1; num-- )
{
    document.writeln(num);
}
```

Code 2 :

```
var num=10;
while (num>=1)
{
    document.writeln(num);
    num++;
}
```

- A. Code 1
- B. Code 2

- C. Both Code 1 and Code 2
- D. Cannot Compare

Answer: Option A

Solution:

A for loop is always more efficient because it encapsulates two individual statements(initialization and expression) within the braces.

75. A statement block is a

- A. conditional block
- B. block that contains a single statement
- C. Both conditional block and single statement
- D. block that combines multiple statements into a single compound statement

Answer: Option D

Solution:

A statement block is a block that combines more than one statements into a single compound statement for ease.

29

When an empty statement is encountered, a JavaScript interpreter

- A. Ignores the statement
- B. Prompts to complete the statement
- C. Throws an error
- D. Throws an exception

Answer: Option A

Solution:

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

The JavaScript interpreter takes no action when it executes an empty statement. The empty statement is occasionally useful when you want to create a loop that has an empty body.

77. The “var” and “function” are

- A. Keywords
- B. Declaration statements
- C. Datatypes
- D. Prototypes

Answer: Option B

Solution:

The var and function are declaration statements—they declare or define variables and functions. These statements define identifiers (variable and function names)

The var and function are declaration statements—they declare or define variables and functions. These statements define identifiers (variable and function names) that can be used elsewhere in your program and assign values to those identifiers.

78. Consider the following statements

```
switch (expression)
{
    statements
}
```

In the above switch syntax, the expression is compared with the case labels using which of the following operator(s) ?

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी

31

INSTITUTE OF COMPUTER EDUCATION

- A. ^ ==
- B. ^ equals
- C. ^ equal
- D. ^ ===

Answer: Option D

Solution:

When a switch executes, it computes the value of expression and then looks for a case label whose expression evaluates to the same value (where sameness is determined by the === operator).

79. Consider the following statements

```
var count = 0;
while (count < 10)
{
    console.log(count);
    count++;
}
```

In the above code snippet, what happens?

- A. ^ The values of count is logged or stored in a particular location or storage
- B. ^ The value of count from 0 to 9 is displayed in the console
- C. ^ An error is displayed
- D. ^ An exception is thrown

Answer: Option B

80. Consider the following code snippet

- C. An error is displayed
D. An exception is thrown

Answer: Option B

80. Consider the following code snippet

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

```
function printArray(a)
{
    var len = a.length, i = 0;
    if (len == 0)
        console.log("Empty Array");
    else
    {
        do
        {
            console.log(a[i]);
        } while (++i < len);
    }
}
```

32

What does the above code result?

- A. Prints the numbers in the array in order
B. Prints the numbers in the array in the reverse order
C. Prints 0 to the length of the array
D. Prints "Empty Array"

Answer: Option A

Solution:

The do/while loop is less commonly used when compared to the while loop. Here, it prints from the array in the given order.

81. What are the three important manipulations done in a for loop on a loop variable?

- A. Updation, Incrementation, Initialization
B. Initialization, Testing, Updation

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

- C. Testing, Updation, Testing
D. Initialization, Testing, Incrementation

Answer: Option B

Solution:

In a for loop, the initialization, the test, and the update are the three crucial manipulations of a loop variable.

82. Consider the following code snippet

```
while (a != 0)
{
    if (spam>a == 1)
        continue;
    else
        a++;
}
```

What will be the role of the continue keyword in the above code snippet?

- A. The continue keyword restarts the loop
- B. The continue keyword skips the next iteration
- C. The continue keyword skips the rest of the statements in that iteration
- D. None of the mentioned

Answer: Option C

Solution:

Instead of exiting a loop like the **break** keyword, the **continue** keyword moves to the next iteration from the top of the loop.

33

ई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

83. Among the keywords below, which one is not a statement?

- A. debugger
- B. with
- C. if
- D. use strict

Answer: Option D

Solution:

use strict is a directive introduced in ECMAScript5. Directives are not statements because it does not include any language keywords. Also, it can appear only at the start of a script or at the start of a function body, before any real statements have appeared.

84. The unordered collection of properties, each of which has a name and a value is called

- A. String
- B. Object
- C. Serialized Object
- D. All of the mentioned

Solution:

use strict is a directive introduced in ECMAScript5. Directives are not statements because it does not include any language keywords. Also, it can appear only at the start of a script or at the start of a function body, before any real statements have appeared.

84. The unordered collection of properties, each of which has a name and a value is called

- A. String
- B. Object
- C. Serialized Object
- D. All of the mentioned

Answer: Option B

Solution:

An object is an unordered collection of properties, each of which has a name and a value. Property names are strings, so we can say that objects map strings to values.

85. The object has three object attributes namely

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी

35



INSTITUTE OF COMPUTER EDUCATION

- A. Class, parameters, object's extensible flag
- B. Prototype, class, objects' parameters
- C. Prototype, class, object's extensible flag
- D. Native object, Classes and Interfaces and Object's extensible flag

Answer: Option C

Solution:

Every object has three associated object attributes :

1. An object's prototype is a reference to another object from which properties are inherited.
2. An object's class is a string that categorizes the type of an object.
3. An object's extensible flag specifies whether new properties may be added to the object.

86. A linkage of series of prototype objects is called as :

- A. prototype stack
- B. prototype chain
- C. prototype class
- D. prototypes

Answer: Option B

Solution:

Consider an example, Date.prototype inherits properties from Object.prototype. so a Date object created by new

87. Consider the below given syntax

```
book [datatype]=assignment_value;
```

In the above syntax, the datatype within the square brackets must be

- A. An integer
- B. A String
- C. An object
- D. None of the mentioned

Answer: Option B

Solution:

When using square bracket notation, the expression inside the square brackets must evaluate to a string or a value that can be converted to a string.

36

To determine whether one object is the prototype of (or is part of the prototype chain of) another object, one should use the

- A. isPrototypeOf() method
- B. equals() method
- C. == operator
- D. none of the mentioned

Answer: Option A

Solution:

To determine whether one object is the prototype of (or is part of the prototype chain of) another object, one should

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

use the isPrototype() method. To find out if p is the prototype of o write p.isPrototypeOf(o).

89. The purpose of extensible attribute is to

- A. make all of the own properties of that object nonconfigurable
- B. to configure and bring a writable property
- C. "lock down" objects into a known state and prevent outside

89. The purpose of extensible attribute is to
- A. make all of the own properties of that object nonconfigurable
 - B. to configure and bring a writable property
 - C. "lock down" objects into a known state and prevent outside tampering
 - D. all of the mentioned

Answer: Option C

Solution:

The purpose of the extensible attribute is to be able to "lock down" objects into a known state and prevent outside tampering.

90. The basic purpose of the toLocaleString() is to

- A. return a localised object representation
- B. return a parsed string
- C. return a local time in the string format
- D. return a localized string representation of the object

Answer: Option D

91. Javascript is _____ language.

- A. Programming
- B. Application
- C. None of These

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी

37



INSTITUTE OF COMPUTER EDUCATION

- D. Scripting

Answer: Option D

92. JavaScript is _____ Side Scripting Language.

- A. Server
- B. Browser
- C. ISP
- D. None of These

Answer: Option B

93. JavaScript is designed for following purpose

- A. To Style HTML Pages
- B. To Execute Query Related to DB on Server
- C. To add interactivity to HTML Pages.
- D. To Perform Server Side Scripting Operation

Answer: Option C

94. JavaScript Code is written inside file having extension _____.

94. JavaScript Code is written inside file having extension _____.

- A. .javascript
- B. .jsc
- C. .jvs
- D. .js

Answer: Option D

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्रवाई की जाएगी



INSTITUTE OF COMPUTER EDUCATION

95. Local Browser used for validations on the Web Pages uses _____.

- A. CSS
- B. JS
- C. HTML
- D. Java

Answer: Option B

39

We can embed JS code inside HTML directly

- A. True
- B. False

Answer: Option A

97. JS code included inside head section is loaded before loading page.

- A. True
- B. False

98. It is good to include JS code inside footer section in order to speed up the Page loading time of Webpage.

- A. True
- B. False

Answer: Option A

99. Which attribute is used to specifies that the script is executed when the page has finished parsing (only for external scripts)

- A. parse
- B. async
- C. defer
- D. type

Answer: Option C

100. Which was the first browser to support JavaScript ?

- A. IE
- B. Netscape
- C. Mozilla Firefox
- D. Google Chrome

Answer: Option B

101. The tag which allows you to nest other HTML tags within the description

1. <CAPTION>
2. <TD>
3. <TR>

- A. Option 1
- B. Option 2
- C. Option 3
- D. None of the above

Answer: Option A



INSTITUTE OF COMPUTER EDUCATION

102. The first tag inside <TABLE> tag is

1. <HEAD>
2. <CAPTION>
3. <TH>
4. <TD>

- A. Option 1
- B. Option 2
- C. Option 3
- D. Option 4

Answer: Option B

103. Which tag will you add to specify a font for your whole page ?

1. <defaultfont>
2. <targetfont>
3. <basefont>
4.

- A. Option 1
- B. Option 2
- C. Option 3
- D. Option 4

Answer: Option B

103. Which tag will you add to specify a font for your whole page ?

1. <defaultfont>
2. <targetfont>
3. <basefont>
4.

- A. Option 1
- B. Option 2
- C. Option 3
- D. Option 4

Answer: Option A

104. The main container for <TR>, <TD> and <TH> is.

1. <DATA>
2. <GROUP>
3. <TABLE>

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी

42

INSTITUTE OF COMPUTER EDUCATION

- A. Option 1
- B. Option 2
- C. Option 3
- D. None of the above

Answer: Option C

105. The tag used for creating hypertext and hypermedia links is.

1. <HR>
2.

3. <PRE>
4. <A>

- A. Option 1
- B. Option 2
- C. Option 3
- D. Option 4

Answer: Option D

106. What is the correct HTML for creating a hyperlink ?

1. <a>http://www.nielitcourses.com
2.

3. <http://www.nielitcourses.com>
nielitcourses.com
4. <http://www.nielitcourses.com>
nielitcourses.com

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

- A. Option 1
B. Option 2
C. Option 3
D. Option 4

Answer: Option D

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

1. `<h1>`
2. `<h2>`
3. `<h4>`
4. `<h6>`

- A. Option 1
B. Option 2
C. Option 3
D. Option 4

Answer: Option A

43

8. To create a bulleted list, use

1. ``
2. ``
3. `<il>`

- A. Option 1
B. Option 2
C. Option 3
D. None of the above

Answer: Option B

109. What kind of list will `` tags create ?

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

- A. Numbered list
B. Bulleted list
C. Unordered list

- C. Unordered list
- D. None of the above

Answer: Option A

110. The tag which is used to establish the absolute base for relative URLs used in the documents hypertext links.

1. <BODY>
2. <TITLE>
3. <BASE>
4.

- A. Option 1
- B. Option 2
- C. Option 3
- D. Option 4

Answer: Option C

111. The <BASE> tag is designed to appear only between

1. <BODY>
2. <HEAD>
3. <TITLE>
4. <PRE>

- A. Option 1
- B. Option 2
- C. Option 3

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी

44

INSTITUTE OF COMPUTER EDUCATION

- D. Option 4

Answer: Option B

112. HTML tags are recognized by

1. <!
2. <= =>
3. < >

- A. Option 1
- B. Option 2
- C. Option 3
- D. None of the above

Answer: Option C

113. Choose the correct HTML tag to make a text bold

1. <bd>
2. <bold>
3. <bl>
4.

- A. Option 1
- B. Option 2

114. Which tag adds a paragraph break after the text ?

1.

2. <P>

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

3. <PARAGRAPH>
4. <HR>

- A. Option 1
B. Option 2
C. Option 3
D. Option 4

Answer: Option B

115. How can you make a list that list the items with numbers ?

1.
2. <list>
3.

- A. Option 1
B. Option 2
C. Option 3
D. None of the above

Answer: Option C

46

6. Which tag will add rows to your tables ?

1. <tr> and </tr>
2. <th> and </th>
3. <td> and </td>

- A. Option 1
B. Option 2
C. Option 3
D. None of the above

Answer: Option A

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

117. Which of the following is underline tag ?

1. <PRE>
2.

117. Which of the following is underline tag ?

1. <PRE>
2.
3. <U>
4. <HR>

- A. Option 1
B. Option 2
C. Option 3
D. Option 4

Answer: Option C

118. Which tag can set the background color for your page ?

1. <body>
2.
3. <head>
4. <title>

- A. Option 1
B. Option 2
C. Option 3
D. Option 4

Answer: Option A

119. <P> is called

- A. Paragraph tag
B. Container tag
C. Head tag
D. None of the above

Answer: Option A

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी

47

INSTITUTE OF COMPUTER EDUCATION

120. The <small> and <big> tags are special in what way ?

- A. They are for images only
B. They work on anything
C. They can be repeated
D. None of the above

Answer: Option C

121. Choose the correct HTML tag to left-align the content inside a table cell

1. <td leftalign>
2. <td align="left">
3. <td valign="left">
4. <td="left">

- A. Option 1
B. Option 2

- A. Option 1
- B. Option 2
- C. Option 3
- D. Option 4

Answer: Option B

122. The tag which allows some Web server search engines to search your Web page.

1. <SEARCH>
2. <ISINDEX>
3. <HEAD>
4. <LINK>

- A. Option 1

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

- B. Option 2
- C. Option 3
- D. Option 4

Answer: Option B

123. The special formatting tag is

1. <P>
2. <TT>
3. <PRE>

- A. Option 1
- B. Option 2
- C. Option 3
- D. None of the above

49

Answer: Option C

124. What is the correct HTML code for inserting an image ?

1. image.gif
2.
3.

- A. Option 1
- B. Option 2
- C. Option 3
- D. None of the above

Answer: Option C

125. Which one is the correct e-mail link ?

1.

D. None of the above
Answer: Option C

125. Which one is the correct e-mail link ?
1. ``

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

2. `<mail>nielitexam@gmail</mail>`
3. ``
4. `<href="nielitexam@gmail">`

- A. Option 1
B. Option 2
C. Option 3
D. Option 4

Answer: Option A

126. What is the correct HTML tag for inserting a linebreak ?

1. `<break>`
2. `<lb>`
3. `<pre>`
4. `
`

- A. Option 1
B. Option 2
C. Option 3
D. Option 4

Answer: Option D

127. To start a list at the count of 3, use

1. `<ol begin="3">`
2. `<ol list="3">`
3. `<ol start="3">`
4. `<ol num="3">`

- A. Option 1
B. Option 2

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

- C. Option 3
D. Option 4

Answer: Option C

128. To create a list using lowercase letters, use

1. `<ol "a">`
2. `<ol="a">`
3. `<ol letter="a">`
4. `<ol type="a">`

- A. Option 1
- B. Option 2
- C. Option 3
- D. Option 4

Answer: Option D

129. The tag for title text for rows and columns is

1. `<TD>`
2. `<TR>`
3. `<TH>`

- A. Option 1
- B. Option 2
- C. Option 3
- D. None of the above

Answer: Option C

130. Which of the following is not a valid alignment attribute?

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

- A. Left
- B. Right
- C. Top
- D. All of above

Answer: Option C

51

131. Which attribute you'll use with TD tag to merge two cells horizontally?

- A. `merge=colspan2`
- B. `rowspan=2`
- C. `colspan=2`
- D. `merge=row2`

Answer: Option C

132. Which HTML Tag will use to scroll a text in web page?

- A. `marquee`
- B. `scroll`
- C. `round`
- D. `go`

Answer: Option A

- A. Marquee
- B. scroll
- C. round
- D. go

Answer: Option A

133. All HTML documents will be basically

- A. Graphs
- B. Text
- C. Pictures
- D. None of the above

Answer: Option B

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

134. The attribute that defines the relationship between the current document and the HREF'ed URL is

- A. URL
- B. REV
- C. REL
- D. PRE

Answer: Option B

135. The attribute used to create the actual section within the current HTML document is

- A. LINK
- B. HERF
- C. BASE
- D. NAME

Answer: Option D

53

136. The style element holds the document for setting.

- A. clour, alignment and border
- B. font, colour and alignment
- C. font, clour, alignment and border
- D. clour, alignment

Answer: Option C

137. The default value of BORDER attribute is

- A. 1 pixel

- B. 2 pixel
- C. 4 pixel
- D. None of the above

Answer: Option A

138. To set the color for table borders, use

- A. bgcolor=#003300
- B. bgimage=#003300
- C. bordercolor=#003300
- D. tablecolor=#003300

Answer: Option C

139. The background image will scroll when the user scrolls down the page, you add which property to the <body> tag ?

- A. bgproperties = "fixed"
- B. bgproperties = "move"
- C. bgproperties = "holdstill"
- D. None of the above

Answer: Option C

140. The most basic element of any HTML page is

- A. ASCII text
- B. text
- C. BCD text
- D. None of the above

Answer: Option A

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

54

141. Why should you specify a background color if you are using an image for the actual background of your page ?

- A. So the text shows up better
- B. In case the image doesn't fit right
- C. The background color will be shown until the image loads
- D. None of the above

Answer: Option C

142. Which attribute is used to name an element uniquely ?

- A. class
- B. id
- C. dot
- D. All of the above

Answer: Option B

- C. dot
 - D. All of the above
- Answer:** Option B

143. Marquee is a tag in HTML to

- A. Display text with scrolling effect
- B. Mark the list of items to maintain inqueue
- C. Mark the text so that it is hidden in browser
- D. Display text with strikethrough effect

Answer: Option A

144. Which attribute is used with img tag to display the text if image could not load in browser?

- A. description
- B. name

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्रवाई की जाएगी



INSTITUTE OF COMPUTER EDUCATION

- C. alt
- D. id

Answer: Option C

145. What is the use of Forms in HTML?

- A. To display contents of email
- B. To display animation effect
- C. To collect user's input
- D. None of the Above

Answer: Option C

146. What is the use of iframe in HTML?

- A. To display a web page within a web page
- B. To display a web page with animation effect
- C. To display a web page without browser
- D. All of the Above

Answer: Option A

56

147. Which of the following is correct character entities for "Copyright" symbol?

- A. •
- B. Ÿ
- C. ©
- D. ³

Answer: Option C

148. HTML tags are used to describe document

- A. Definition

- B. Language
- C. Content
- D. None of these

Answer: Option C

149. Page designed in HTML is called a

- A. Yellow Page
- B. Web Page
- C. Server Page
- D. Front Page

Answer: Option B

150. HTML document is saved using _____ extension.

- A. .htl
- B. .html
- C. .hml
- D. .html

Answer: Option B

151. The software that can read and render HTML documents is

- A. Server
- B. Compiler
- C. Interpreter
- D. Browser

Answer: Option D

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

152. How many heading tags are supported by HTML?

- A. 3
- B. 4
- C. 5
- D. 6

57

Answer: Option D

153. In order to upload a HTML file to a web server, you use

- A. HTTP
- B. SMTP
- C. SIP
- D. FTP

Answer: Option D

154. A selection can be made with as so, marquee, magicwand, and quick selection tools.

A.True

B.False

Answer: B

155. Hue,Saturation and Brightnes saretermsused with color.

A.True

B.False

यदि कोई नोट्स की कॉपी , स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976,Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

Answer: A

156. In the foreground color picker box there are 7 characters in a hexidecial color code combination.

A.True

B.False

Answer: B

157. The tool that will take lookout off ocusis the sharpentool.

A.True

B.False

Answer: B

158. The letter "S" key can be pressed to change the screenmode.

A.True

B.False

Answer: B

159. A layer that is active must be visible.

A.True

B.False

Answer: B

160. An item located under a main menu is called a sub menu item.

- A. True
 - B. False
- Answer: A

161. A Photoshop file (.psd) can be uploaded to your flickr account.

- A. True
 - B. False
- Answer: B

162. To change the name of a layer you can double-click on the words on the layer.

- A. True
 - B. False
- Answer: A

163. The Photoshop version we are currently using is CS5.

- A. True
 - B. False
- Answer: B

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

164. The History panel can be found/opened from under the Window main menu.

- A. True
 - B. False
- Answer: A

60

165. When you copy/paste an image from the Web into a Photoshop file a new layer is made.

- A. True
 - B. False
- Answer: A

166. A SmartObject Thumb nail on a layer means you can edit that layer.

- A. True

167. Control+R is the short cut for hiding/showing your rulers.

- A.True
- B.False

Answer: A

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976,Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

168. Rule of Third uses a 4x4 grid for determining where to place the focal point in an image.

- A.True
- B.False

Answer: B

169. _____ are small squares on the computer screen that reflect the colors Red, Green, Blue.

- A. Possible
- B. Pixels

Answer: A

170. Filter Effects are the ways in which pixels in an image are affected by color.(base,blend,result)

- A.True
- B.False

Answer: B

171. Many photographers and graphi cart is tusethe rule of thirds when placing the of cusofinterest.

- A.True
- B.False

Answer: A

172. Editing is the process of changing the photo to make it most effective for its purpose.

- A.True
 - B.False
- Answer: A

173. After you are finished making transformations you commit changes by pressing the enter key

- A.True
 - B.False
- Answer: A

174. Layer _____ include things such as dropshadow, bevel and emboss, and stroke.

- A. Possible
 - B. Styles
- Answer: A

175. The shortcut to activate the Free Transform box.

- A.Control+D
 - B.Control+T
 - C.Control+V
- Answer: B

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

176. The key to press when using the Clone Stamping Tool.

- A.Alt
 - B.Shift
 - C.Control
- Answer: A

63

177. The setting with a selection tool that allows the edges to be soft.

- A.radius
 - B.feather
 - C.tolerance
- Answer: B

178. The term that describes the range of color.

- A.Hue
- B.Saturation
- C.Lightness

Answer: A

179. The term that describes the purity of color.

- A.Hue
- B.Saturation
- C.Lightness

Answer: B

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

180. The short cut key to activate the pentool.

- A.M
- B.N
- C.O
- D.P

Answer: D

181. The term to change a smart object in to aeditable layer.

- A.transformation
- B.rendering
- C.rasterize
- D.noneoftheabove

Answer: C

182. The shortcut for duplicating a layer.

- A.Control+J
- B.Control+T
- C.Control+D
- D.Control+N

Answer: A

65

183. The 4 key stroke used to turn some thing into Black & White.

- A.Window+Control+Shift+B
- B.Alt+Control+Shift+S

C.Alt+Control+Shift+B
D.Tab+Control+Shift+B
Answer: C

184. The name of the points that are made with the pen tool when it is making a path.

- A.anchorpoints
- B.markers
- C.spotters
- D.clusters

Answer: A

185. A piece of icon or image on a web page associated with another webpage is called _____

- a) url
- b) hyperlink
- c) plugin
- d) extension

Answer: b

Explanation: URLs are locators for resources present on the World Wide Web. A plugin provides extra functionality to the webpage. An extension provides modification allowance for the core functionality of a webpage. Hyperlink is piece of icon or image on a web page associated with another webpage.

186. Dynamic web page _____

- a) is same every time whenever it displays

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

- b) generates on demand by a program or a request from browser
- c) both is same every time whenever it displays and generates on demand by a program or a request from browser
- d) is different always in a predefined order

Answer: b

Explanation: A dynamic web page provides different content every time the user opens it based on some events like new additions or time of the day. Languages such as JavaScript are used to respond to client-side events while languages such as PHP are used to respond to server-side events.

66

187. What is a web browser?

- a) a program that can display a web page
- b) a program used to view html documents
- c) it enables user to access the resources of internet

187. **What is a web browser?**

- a) a program that can display a web page
- b) a program used to view html documents
- c) it enables user to access the resources of internet
- d) all of the mentioned

Answer: d

Explanation: A web browser is an application program that is used to access the World Wide Web resources, applications and websites. Some examples of web browsers are Google Chrome, Internet Explorer and Safari.

188. **Common gateway interface is used to**

- a) generate executable files from web content by web server

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

- b) generate web pages
- c) stream videos
- d) download media files

Answer: a

Explanation: CGI is an interface through servers can run execute console-based executable files on a web server that generates dynamic web pages. A CGI script executes only when a request is made. The script then generates HTML.

189. **URL stands for _____**

- a) unique reference label
- b) uniform reference label
- c) uniform resource locator
- d) unique resource locator

Answer: c

Explanation: The Uniform Resource Locator is a locator for the resource to be located by HTTP on the World Wide Web. The URL is derived from the Uniform Resource Identifier.

190. **A web cookie is a small piece of data that is**

- a) sent from a website and stored in user's web browser while a user is browsing a website
- b) sent from user and stored in the server while a user is browsing a website
- c) sent from root server to all servers
- d) sent from the root server to other root servers

Answer: a

Explanation: A web cookie is a small piece of data sent from a website and stored in user's web browser while a user is browsing the website and is used to remember stateful information about the user's operations on the website. This can help the website provide a better browsing experience to the user.

191. Which one of the following is not used to generate dynamic web pages?

- a) PHP
- b) ASP.NET
- c) JSP
- d) CSS

Answer: d

Explanation: CSS alone cannot be used to generate dynamic web pages as it does not provide many event handling functions. It can be used along with JavaScript to generate dynamic web pages which are visually compelling.

192. An alternative to JavaScript on windows platform is _____

- a) VBScript
- b) ASP.NET
- c) JSP
- d) PHP

Answer: a

Explanation: VBScript is a general-purpose, lightweight

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

and active scripting language which can be used on Microsoft Visual Basic. It was first released in 1996.

193. What is document object model (DOM)?

- a) convention for representing and interacting with objects in html documents
- b) application programming interface
- c) hierarchy of objects in ASP.NET
- d) scripting language

Answer: a

Explanation: DOM is a hierarchical model i.e. a tree used to represent an HTML or XML document. Every node of the tree an object that represents a part of the document.

69

4. AJAX stands for _____

- a) asynchronous javascript and xml
- b) advanced JSP and xml
- c) asynchronous JSP and xml
- d) advanced javascript and xml

Answer: a

Explanation: AJAX is a group of technologies that works on the client-side to create asynchronous web applications. It is used to modify only a part of a webpage and not the whole webpage whenever some event occurs.

195. Most plug-ins download slowly because they are rather large files.

A. True

B. False

Answer: Option B

यदि कोई नोट्स की कॉपी, स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976, Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

196. The World Wide Web Consortium (W3C) is the chief standards body for HTTP and HTML.

A. True

B. False

Answer: Option A

197. Hypertext Transfer Protocol (HTTP) is secure.

A. True

B. False

Answer: Option B

198. Most browsers support e-mail, instant messaging, bookmarking of Websites, and Website addressing and searching.

A. True

B. False

Answer: Option A

199. A proxy server controls the passage of messages or files through to the organization's network.

A. True

B. False

Answer: Option A

200. VBScript is similar to JavaScript.

Website addressing and searching.

- A. True
- B. False

Answer: Option A

199. A proxy server controls the passage of messages or files through to the organization's network.

- A. True
- B. False

Answer: Option A

200. VBScript is similar to JavaScript.

यदि कोई नोट्स की कॉपी , स्क्रीनशॉट या किसी भी प्रकार से शेयर करता पाया गया तो उस पर Copyright Act 1976,Section 107 के अंतर्गत कार्यवाही की जाएगी



INSTITUTE OF COMPUTER EDUCATION

- A. True
- B. False

Answer: Option A

1. Text within STRONG tag is displayed as

- 1. Indented
- 2. Italic
- 3. List
- 4. **Bold**

Correct answer

Bold

2. TD Tag is used For _____

- 1. Table row
- 2. **Table Records**
- 3. Table heading
- 4. Row heading

Correct answer

Table Records

3. The extension of JavaScript File is __

- 1. .HTML
- 2. **.js**

- 3. .CSS
- 4. .ajs

Correct Answer

.js

4. "Yahoo", "Infoseek" and "Lycos" are _____?

- 1. Search engine
- 2. **News Groups**
- 3. Browsers
- 4. None of the above

5. Web page editors works on a _____ principle.

1. WWW
2. HTML
3. **WYSIWYG**
4. WYGWYSI

Correct answer

WYSIWYG

6. Which program is used by web clients to view the web pages?

1. **Web browser**
2. Protocol
3. Web server
4. Search Engine

Correct answer

Web browser

7. What is the name of the location address of the hypertext documents?

1. **Uniform Resource Locator**
2. Web server
3. File
4. Web address

Correct answer

Uniform Resource Locator

8. What is the name of the location address of the hypertext documents?

1. **Uniform Resource Locator**

2. Web server
3. File
4. Web address

Correct answer

Uniform Resource Locator

9. What are shared on the Internet and are called as Web pages?

1. Programs
2. Cables
3. **Hypertext documents**
4. None

Correct answer

Hypertext documents

10. How many colour names are used by the browsers?

1. 8
2. 10
3. 12
4. **16**

Correct answer

16

11. Which tag is used to display text in title bar of a web document?

1. Body tag
2. Meta tag
3. **Title tag**
4. Comment tag

12. The _____ attribute is used to identify the values of variables.

1. text
2. http-equiv
3. content
4. name

Correct answer

content

13. Which tag is used to identify the keywords describing the site?

1. Comment tag
2. Title tag

3. Meta tag
4. Anchor tag

Correct answer

Meta tag

14. Which are used with a tag to modify its function?

1. Files
2. Functions
3. Attributes
4. Documents

Correct answer

Attributes

15. Which language is used for creating Web Pages?

15. Which language is used for creating Web Pages?

1. PASCAL
2. C
3. HTML
4. BASIC

8

Correct answer

HTML

16. What is the abbreviation of HTTP?

1. Hypertext tag path
2. Hyper Text Transfer Protocol
3. Option 3 Hypertext transfer path
4. None

Correct Answer

Hyper Text Transfer Protocol

17. The entire web document is contained within

1. Comments
2. Tags
3. Web page
4. HTML element

Correct answer

HTML element

18. HTML document should begin with the

1. <HEAD> tag
2. <TITLE> tag
3. <BODY> tag
4. <HTML> tag

19. The tag is similar to _____

- 1.<BIG>tag
- 2.<SMALL>tag
- 3.<MARQUEE>tag
- 4.<BIG>and<Small> tags

Correct answer

9

<BIG>and<Small> tags

20. The HTML and HTTP standard are defined by _____

- 1.Web client
- 2.Internet association
- 3.WWW consortium
- 4.WWW

Correct answer

WWW consortium 9616175690

21. The tag used to add images to the HTML document is _____

- 1.

- 2.<HR>
- 3.<HI>
- 4.

Correct answer

22. _____ is used to store the data within the documents on the server.

- 1.XML
- 2.HTML
- 3.DHTML
- 4.CGI

23. CGI stands for ____

1. Common Gateway Internet
2. **Common Gateway Interface**
3. Central Gateway Interface
4. Central Gateway Internet

Correct answer

Common Gateway Interface

11

24. ____ is a collection of controls in HTML.

1. **Form**
2. Field
3. Table
4. Frame

Correct Answer

Form

25. HTML allows us to create three different kinds of ____

1. Functions
2. Events
3. Files
4. **Lists**

Correct answer

Lists

1. What does CSS stand for?

1. Creative Style Sheets
2. Cascading Style Sheets
3. Computer Style Sheets
4. Colorful Style Sheets

12

Correct Answer

Cascading Style Sheets

2. What is the correct HTML for referring to an external style sheet?

1. <stylesheet>mystyle.css</stylesheet>
2. <link rel="stylesheet" type="text/css" href="mystyle.css">
3. <style src="mystyle.css">

Correct answer

<link rel="stylesheet" type="text/css" href="mystyle.css">

3. Where in an HTML document is the correct place to refer to an external style sheet?

1. In the <body> section

2. At the end of the document

3. In the <head> section

Correct answer

In the <head> section

4. Which HTML tag is used to define an internal style sheet?

1. <css>
2. <style>

5. Which HTML attribute is used to define inline styles?

- 1.class
- 2.font
- 3.styles
- 4.style

Correct answer

style

6. Which is the correct CSS syntax?

14

- 1.body:color=black;
- 2.{body;color:black;}
- 3.{body:color=black;}
- 4.body {color: black;}

Correct answer

body {color: black;}

7. How do you insert a comment in a CSS file?

- 1./* this is a comment */
- 2.' this is a comment
- 3.// this is a comment //
- 4.// this is a comment

Correct answer

/* this is a comment */

8. Which property is used to change the background color?

- 1.color
- 2.bgcolor
- 3.background-color

Correct answer

background-color

9. How do you add a background color for all <h1> elements?

1. all.h1 {background-color:#FFFFFF;}
2. h1 {background-color:#FFFFFF;}
3. h1.all {background-color:#FFFFFF;}

Correct Answer

h1 {background-color:#FFFFFF;}

10. Which CSS property is used to change the text color of an element?

1. fgcolor
2. text-color
3. color

Correct answer

15

11. Which CSS property controls the text size?

1. text-size
2. font-size
3. text-style
4. font-style

Correct answer

font-size

12. What is the correct CSS syntax for making all the <p> elements bold?

1. p {font-weight:bold;}
2. <p style="font-size:bold;">
3. <p style="text-size:bold;">
4. p {text-size:bold;}

Correct Answer

p {font-weight:bold;}

13. How do you display hyperlinks without an underline?

13. How do you display hyperlinks without an underline?

1. a {underline:none;}
2. a {text-decoration;no-underline;}
3. a {text-decoration:none;}
4. a {decoration;no-underline;}

Correct answer

a {text-decoration:none;}

14. How do you make each word in a text start with a capital letter?

1. text-transform:capitalize

17

2. you can't do that with CSS
3. text-style:capitalize
4. transform:capitalize

Correct answer

text-transform:capitalize

15. Which property is used to change the font of an element?

1. font-weight
2. font-style
3. font-family

Correct answer

font-family

16. How do you make the text bold?

1. font:bold;
2. font-weight:bold;
3. style:bold;

Correct answer

font-weight:bold;

17. How do you display a border like this?The top border = 10 pixelsThe bottom border = 5 pixelsThe left border = 20 pixelsThe right border = 1pixel?

- 1.border-width: 10px 5px 20px 1px;
- 2.border-width: 10px 1px 5px 20px;
- 3.border-width: 5px 20px 10px 1px;
- 4.border-width: 10px 20px 5px 1px;

Correct answer

border-width: 10px 1px 5px 20px;

18. Which property is used to change the left margin of an element?

- 1.indent
- 2.margin-left
- 3.padding-left

18

Correct answer

margin-left

19. When using the padding property; are you allowed to use negative values?

- 1.Yes
- 2.No

Correct answer

No

20. How do you make a list that lists its items with squares?

- 1.List: squre;
- 2.List-type:square;
- 3.List-style-type: square;

Correct answer

List-style-type: square;

No

20. How do you make a list that lists its items with squares?

1. List: squire;
2. List-type:square;
3. List-style-type: square;

Correct answer

List-style-type: square;

21. How do you select an element with id 'demo'?

1. .demo
2. *demo
3. #demo
4. demo

Correct answer

19

no

22. How do you select elements with class name 'test'?

1. .test
2. #test
3. test

4. *test

Correct answer

.test

23. How do you select all p elements inside a div element?

1. div+ P
2. div.P
3. div P

24. How do you group selectors?

1. Separate each selector with a space
2. Separate each selector with comma
3. Separate each selector with a plus sign

Correct answer

Separate each selector with comma

Mob-9616175690

25. What is the default value of the position property?

1. Absolute
2. Relative

3. Static

4. Fixed

Correct answer

Static

1. What does HTML stand for?
 1. **Hyper Text Markup Language**
 2. Hyperlinks and Text Markup Language
 3. Home Tool Markup Language

Correct answer

Hyper Text Markup Language

2. Who is making the Web standards?

1. Google
2. Microsoft
3. Mozilla
4. **The World Wide Web Consortium**

Correct answer

The World Wide Web Consortium

3. Choose the correct HTML element for the largest heading:

1. `<head>`
2. **`<h1>`**
3. `<h6>`

22

4. `<heading>`

Correct answer

`<h1>`

4. What is the correct HTML element for inserting a line break?

1. `<lb>`
2. `<break>`
3. **`
`**

Correct answer

**`
`**

5. What is the correct HTML for adding a background color?

1. **`<body style="background-color:yellow;">`**
2. `<background>yellow</background>`
3. `<body bg="yellow">`

6. Choose the correct HTML element to define important text

1.
2. <important>
3. <i>

4.

Correct answer

7. Choose the correct HTML element to define emphasized text

1.
2. <italic>
3. <i>

Correct answer

24

8. What is the correct HTML for creating a hyperlink?

1. W3Schools
2. <a>http://www.w3schools.com
3. W3Schools.com
4. W3Schools.com

Correct answer

9. Which character is used to indicate an end tag?

1. \
2. /
3. *
4. <

Correct answer

/

10. How can you open a link in a new tab/browser window?

1. < a herf="url" target="new">
2. < a herf="url" target="_blank">
3. < a herf="url"new>

Correct answer

< a herf="url" target="_blank">

11. Which of these elements are all <table> elements?

1. <table> <tr> <td>
2. <table><head><tfoot>
3. <table> <tr> <td>
4. <thead> <body> <tr>

25

Correct answer

<table> <tr> <td>

12. Inline elements are normally displayed without starting a new line.

1. true
2. false

Correct answer

true

13. How can you make a numbered list?

1. <dl>
2.
3. <List>
4.

14. How can you make a bulleted list?

1. <List>
2. <dl>
3.
4.

Correct answer

15. Graphics defined by SVG is in which format?

1. CSS
2. XML
3. HTML

Correct answer

XML

16. What is the correct HTML for making a checkbox?

1. <input type="check">
2. <check>
3. <checkbox>
4. <input type="checkbox">

Correct answer

<input type="checkbox">

27

17. What is the correct HTML for making a text input field?

1. <textfield>
2. <input type="textfield">
3. <input type="text">
4. <textinput type="text">

Correct answer

<input type="text">

18. What is the correct HTML for making a drop-down list?

1. `<input type= "dropdown">`
2. `<select>`
3. `<input type= "List">`
4. `<List>`

Correct answer

`<select>`

19. In HTML, you can embed SVG elements directly into an HTML page

1. True
2. False

Correct answer

True

20. What is the correct HTML for inserting an image?

1. `<image src= "image.gif" alt= "myimage">`
2. `image. gif`
3. ``
4. ``

Correct answer

``

28

21. An `<iframe>` is used to display a web page within a web page.

1. True
2. False
3. There is no such thing as an `<iframe>`

Correct answer

True

22. Which HTML element defines the title of a document?

1. `<title>`

Correct answer

True

22. Which HTML element defines the title of a document?

1. <title>
2. <head>
3. <Meta>

Correct answer

<title>

23. Which HTML attribute specifies an alternate text for an image, if the image cannot be displayed?

1. alt
2. src
3. title
4. Longdesc

Correct answer

alt

24. Which HTML element is used to specify a footer for a document or section?

1. <footer>
2. <Section>
3. <bottom>

Correct answer

30

<footer>

25. What is the correct HTML element for playing video files?

1. <Video>
2. <Movie>
3. <Media>

Correct answer

<Video>

1. Inside which HTML element do we put the JavaScript?

1. `<script>`
2. `<js>`
3. `<scripting>`
4. `<javascript>`

Correct answer

`<script>`

2. Where is the correct place to insert a JavaScript?

1. The `<head>` section
2. Both the `<head>` section and the `<body>` section are correct
3. The `<body>` section
4. The `<title>` section

Correct answer

Both the `<head>` section and the `<body>` section are correct

3. What is the correct syntax for referring to an external script called "xxx.js"?

1. `<script href="xxx.js">`
2. `<script name="xxx.js">`
3. `<script src="xxx.js">`
4. `<"script src=xxx.jss">`

Correct answer

31

`<script src="xxx.js">`

4. The external JavaScript file must contain the `<script>` tag.

1. True
2. False

Correct answer

False

5. How do you write "Hello World" in an alert box?

1. `alertBox("Hello World");`
2. `msg("Hello World");`
3. `alert("Hello World");`
4. `msgBox("Hello World");`

Correct answer

`alert("Hello World");`

6. How do you create a function in JavaScript?

1. `function myFunction()`

2. `function: myFunction()`

3. `function = myFunction`

4. `function; my function`

Correct answer

`function myFunction()`

7. How do you call a function named "myFunction"?

1. `call myFunction()`
2. `myFunction()`
3. `call function myFunction()`
4. `call myfunctio`

Correct answer

`myFunction()`

8. How to write an IF statement in JavaScript?

0/2

1. `if i = 5`
2. `if i = 5 then`
3. `if i == 5 then`
4. `if (i == 5)`

Correct answer

`if (i == 5)`

9. How to write an IF statement for executing some code if "i" is NOT equal to 5?

0/2

1. if (i <> 5)
2. if (i != 5)
3. if i <> 5
4. if i != 5 then

Correct answer

if (i != 5)

10. How does a WHILE loop start?

1. while i = 1 to 10
2. while (i <= 10)
3. while (i <= 10; i++)
4. while (i >= 10)

Correct answer

while (i <= 10)

11. How does a FOR loop start?

1. for (i = 0; i <= 5)
2. for i = 1 to 5
3. for (i = 0; i <= 5; i++)
4. for (i <= 5; i++)

Correct answer

for (i = 0; i <= 5; i++)

12. How can you add a comment in a JavaScript?

1. <!--This is a comment-->
2. Option This is a comment
3. //This is a comment
4. <--this is a comment-->

Correct answer

//This is a comment

34

13. How to insert a comment that has more than one line?

1. <! This comment has more than one line-->
2. /*This comment has more than one line*/
3. //This comment has more than one line//

13. How to insert a comment that has more than one line?

1. <! This comment has more than one line-->
2. /*This comment has more than one line*/
3. //This comment has more than one line//
4. # this comment has more than one line-->

Correct answer

//This is a comment

14. What is the correct way to write a JavaScript array?

1. var colors = (1:"red", 2:"green", 3:"blue")
2. var colors = 1 = ("red"), 2 = ("green"), 3 = ("blue")
3. var colors = "red", "green", "blue"
4. **var colors = ["red", "green", "blue"]**

Correct answer

var colors = ["red", "green", "blue"]

15. How do you round the number 7.25, to the nearest integer?

1. **Math.round(7.25)**
2. Math.rnd(7.25)
3. rnd(7.25)
4. round(7.25)

Correct answer

Math.round(7.25)

16. How do you find the number with the highest value of x and y?

1. Math.ceil(x, y)
2. **Math.max(x, y)**
3. top(x, y)
4. ceil(x, y)

Correct answer

Math.max(x, y)

17. What is the correct JavaScript syntax for opening a new window called "w2" ?

1. `window.open("http://www.w3schools.com");`
2. `window.new("http://www.w3schools.com");`

3. `window. open("http://www3school.com");`

4. `Window. New("http://www3school.com");`

Correct answer

`window.open("http://www.w3schools.com");`

18. JavaScript is the same as Java.

1. True
2. False

Correct answer

False

19. How can you detect the client's browser name?

1. `Client.navName`
2. `browser.name`
3. `navigator.appName`
4. `browser.appName`

Correct answer

`navigator.appName`

20. Which event occurs when the user clicks on an HTML element?

1. `Onechange`
2. `onemouseclick`
3. `onmouseover`
4. `onclick`

21. How do you declare a JavaScript variable?

1. Vairable carName
2. V CarName
3. **Var carName**
4. Vairable Name

Correct answer

Var carName

22. Which operator is used to assign a value to a variable?

1. *
2. -
3. #
4. **=**

Correct answer

=

23. What will the following code return:

Boolean(10 > 9)

1. False
2. None
3. **True**

4. Both A and b

Correct answer

True

24. Is JavaScript case-sensitive?

1. **Yes**
2. No

Correct answer

Yes

25. What is the correct JavaScript syntax to change the content of the HTML element below?

```
<p id="demo">This is a demonstration.</p>
```

1. `document.getElementById("demo").innerHTML = "Hello World!";`

2. `document.getElement("p").innerHTML = "Hello World!";`

3. `#demo.innerHTML = "Hello World!";`

4. `document.getElementByName("p").innerHTML = "Hello World!";`

Correct answer

```
document.getElementById("demo").innerHTML = "Hello World!";
```

SS