

Chapter-3

Attractive Web Designing

1. Cascading styles is used to define font and colour elimination repetitive use of HTML tags while designing web pages. Who introduced the idea of cascading styles?

- a) Steve Jobs, Mark Zuckerberg
- b) Richard Stallman, Linus Torvalds
- c) Sergey Brin, Larry Page
- d) Hakon Wium Lie, Bert Bo**

2. Choose from the following the language that is commonly used to create a webpage?

- a) Python
- b) LateX
- c) HTML**
- d) CPP

3. Cascading style sheet, style.css is to be included in a webpage designed by Anu. Which of the

following can be used for this?

a) `< head rel="stylesheet" type ="text/css"
href="mystyle.css">`

**b) `< link rel="stylesheet" type ="text/css
href="mystyle.css">`**

c) `< body rel="stylesheet" type ="text/css"
href="mystyle.css">`

d) `< style rel="stylesheet" type ="text/css"
href="mystyle.css">`

4. While Designing a web page, Sudev decided to give font Style Verdana for words in the paragraphs. Which one of the following Cascading styles can be used for this?

a) `p{ font-family=Verdana;}`

b) `p{ font-family:Verdana;}`

c) `p{ font:Verdana;}`

d) `p{ font=Verdana;}`

5. What does the manner of defining margins, fonts and colours that are used to make a webpage attractive refer to?

- a) Tags
- b) Mark up Languages
- c) Styles**
- d) Attributes

6. When we create webpage, which icons should be included after the name of the tag to give the attributes of a tag in Cascading Styles?

- a) <>
- b) []
- c) {}**
- d) ()

7. While designing a webpage, nishand gave the background colour for headings and text colour for paragraphs using External Cascading styles. Which one of the following attributes can be used for this.

- a) `h3{bgcolor:#D990D2;}`
- b) `h3{background=#D990D2}`
- c) `h3{bgcolor:#D990D2}`
- d) `h3{background:#D990D2;}`**
- e) `p{color:#34289C;}`**

8. Which of the following statements are true, while using cascading styles for web designing?

- a) Use (.) to separate Attributes and Values.
- b) Use (;) to separate Attributes and Values.
- c) Use ({}) to separate Attributes and Values.
- d) Use (:) to separate Attributes and Values.**

9.. Which type of the following cascading styles is used to define the heading in the given webpage codes?

- a) Type selector**
- b) Class selector
- c) Internal selector
- d) External selector

```
<Doctype HTML>
<html>
<head>
<style>
h3{font-family:DejaVu Sans;
    color:green;
    font-size:40px;}
</style>
</head>
<body>
<h3>Stage Items</h3>
<p>Bharathanadyam<br>Mohniniyattam</p>
<h3>Group Item</h3>
```

10. Which of the following codes can be used in a CSS file for applying same font family to h2 headings of a web page using External cascading style?

a) `h2-font-family="DejaVu Sans"`

b) `h2-font-family=DejaVu Sans`

c) `h2{font-family:DejaVu Sans}`

d) `h2<font-family=DejaVu Sans>`

11. Which one of the following is the symbol used for separating the style and value of a selector while preparing Cascading style?

a) Colon(:)

b) Semi colon(;))

c) Full stop(.)

d) Bracket({})

12. While using cascading styles in web pages, which of the following attributes is used to define font name?

- a) font
- b) font-name
- c) font-property

d) font-family

13.. The technique used to avoid the repeated use of tags and attributes in webpages is called.....

- a) Styles and formatting tools
- b) html editors

c) Cascading style sheets

d) Text editors

14. While using Internal Cascading style, which of the following codes can be used for applying background colour in a webpage?

- a) `<body style="background: blue">`
- b) `body{background:blue}`

c) `body<<background:blue>>`

d) `<style> body{background: blue} </style>`

15. Which of the following statements is used for adding background colour to the h2 tag headings of a web page using Cascading style sheet?

a) `h2(background:green)`

b) `h2{background:green;}`

c) `h2<<background:green>>`

d) `h2[background:green]`

16.

```
<Doctype HTML>
<html>
<head>
<link rel="stylesheet" type="text/css" href="style.css">
</head>
<body>
<h3> Stage Items</h3>
```

In the above given web page codes, the cascading styles are included as.....

a) Inline CSS

b) External CSS

c) Internal CSS

d) Style CSS

17. While creating webpages, styles can be included along with the html tags using cascading style.

What it is called?

a) Inline.CSS

b) External.CSS

c) Internal.CSS

d) style.CSS

18. What is the function of Cascading style sheets while making a webpage?

a) Define the browsers for opening the web pages.

b) Define the copyrights of the webpages

c) To include videos in web pages

d) Directs how a webpage should be displayed in a Mark-up language.

20. What is the full form of WCMS, used for creating websites?

a) Web Content maintenance System

b) Web Content Management System

c) Wiki Control Machine System

d) Wiki Content Machine System

21. Which among the following indicates the file extension of a web page's cascading style sheet?

a) .svg

b) .py

c).html

d) .css

22. Which of the following can be used to give the letters in a paragraph the font family "Ubuntu condensed" using cascading style inline method in a webpage.

a) `<p style="font-family; Ubuntu Condensed".....<p/>`

b) `<p style="font-family: Ubuntu`

Condensed;">.....<p/>

c) `<p>"font-family:Ubuntu Condensed;".....<p/>`

d) `<p style="font-family:Ubuntu Condensed;">.....</p>`

23. Which of the following can be used to define font size using cascading styles with inline method in a webpage.

a) `p<font=24>`

b) `p<style="font-size:24px;">`

c) `p fontsize=24px`

d) `p=font-size=24px`

24. Which of the following is the cascading style in inline method which can be used to define headings in a webpage?

a) `<h2 style="color:#ff0000;">.....</h2>`

b) `<h2 style="color:#ff0000;">.....</h2>`

c) `<h2 {style="color:#ff0000;">.....</h2>`

d) `<h2(style="color:#ff0000;">.....</h2>`

25. Which of the following can be used to give the font family URW Gothic L to h2 headings in a webpage using cascading styles?

a) `h2{font=URW Gothic L;}`

b) `h2{font:URW Gothic L;}`

c) `h2{font-family:URW Gothic L;}`

d) `h2{font-family=URW Gothic L;}`

26. Which of the following can be used to give the font size 28px to h3 headings in a webpage using cascading styles?

a) `h3{font-size=28px;}`

b) `h3{size:28px;}`

c) `h3{size=28px;}`

d) `h3{font-size:28px;}`

27. Which of the following can be used to colour the paragraph in a webpage with the colour #ff00ff using cascading style?

a) `p{color=#ff00ff;}`

b) `p{color()#ff00ff;}`

c) `p{color;#ff00ff;}`

d) `p{color:#ff00ff;}`

28. Manu has created a cascading style sheet for her SCHOOL LITTLE KITE'S website. Identify the style sheet file from the following.

a) littlekites.html

b) littlekites.png

c) littlekites.css

d) littlekites.odt

29. Which of the following tags can be used to include Cascading Styles in Internal method in a web stage?

a) `<css>.....</css>`

b) `<h3>.....</h3>`

c) `<style>.....</style>`

d) `<body>.....</body>`

30. Cascading stylesheets help to eliminate repetitive use of codes like font, colour etc while designing webpages. Which organization implemented it?

a) ICANN

b) W3C

c) InaSAFE

d) www

31. The source of webpage prepared by Santhosh is given here. In this background colour blue should be given to the paragraph and the font style Noto Sans should be given to the heading(h2).

For this, For this pick out from below that should be used in between <style> tag.

```
<!Doctype HTML>
<html>
<head><title>Science Fair</title>
<style>
body{background:lightgreen;}
</style></head>
<body><h2> Details of Science Fair</h2>
<p>Science Fair will be held on 5 October 2019.</p>
</body>
</html>
```

a) `p{background-blue;}`

`h2{font-family-Noto sans;}`

b) p{background:blue;}

h2{font-family:Noto sans;}

c) p{background(blue);}

h2{font-family(Noto sans);}

d) p{background[blue];}

h2{font-family[Noto sans];}

32. When Manu was preparing a webpage, she used the name of the tag itself in the cascading styles for specifying the styles of the tag. In what name is this style known as?

a) Internal CSS

b) Class Selector

c) Type Selector

d) External CSS

33.

```
p{color:white;background:green;}  
h2{color:yellow;background:blue;}
```

The image depicts a cascading style built by nisha to create webpages. What would be the

colour of the text in the heading when this is used in a webpage. Pick out from the following.

a) White

b) green

c) yellow

d) blue

34. The source of web page is given here. When it is opened in a browser, which of the following is displayed as the title of the page?

```
<!doctype HTML>
<html>
<head>
<title> Little Kites IT Club </title>
<link rel="stylesheet" type="text/css" href="lk.css">
</head>
<body>
</body>
</html>
```

a) stylesheet

b) LITTLE KITES IT CLUB

c) text/css

d) lk.css

35. Which of the following can be designed as cascading styles when preparing a webpage?

a) The content of the webpage.

b) Browser to display the webpage.

c) Web Content Management System. d) Layout, Fonts and colour of the webpage.

36.

```
body{background:cyan;font-family:Sans;}  
p{color:blue;background:yellow;}  
h2{background:white;color:black}
```

The image depicts a cascading style built by nived to create webpages. What would be the background colour of the webpage when this is used in a webpage. Pick out from the following.

a) blue

b) green

c) cyan

d) white

37. Web Content Management Systems are mainly of three types. Online, Offline,

.....

- a) Inline
- b) External
- c) Selector

d) Hybrid

38. Which of the following languages is commonly used to create Webpages?

a) CPP

b) HTML

c) Python

d) Scratch

39. Another name for Style Sheets is ?

a) Fonts

b) Templates

c) Mark ups

d) Lay outs

40. Anu has prepared a web page. She used the properties of the tags along with the tags. This type of style is known as

a) External CSS

b) Internal CSS

c) Inline CSS

d) None of the above

41. What is the function of Cascading Stylesheets used in a webpage?

a) To embed video in a web page.

b) To decide in which browser the web page is opened.

c) To decide the copy right of the web pages.

d) To direct how the contents prepared using a markup language should be displayed.

42. Which of the following can be used included in the style of a webpage.

a) Content, Images etc

b) Tables, Graphs etc

c) Margins, Colours, Fonts etc

d) Audio, Video etc

43. Radikha has defined a class selector for paragraph in her name for a webpage. Which of the following codes should be used to make the attributes displayed in the webpage?

a) p.class=radikha

b) <p class = "radikha">

c) p< class=radikha>

d) <p radikha>

44.. Which of the following is the attribute used to define the background colour when a webpage is created with Cascading Style?

a) background

b) backgroundcolour

c) back-color

d) backcolor

45. Which of the following is the class selector used to define a paragraph in the creation of a webpage with Cascading Styles?

a) `p{green}`

b) `p<green>`

c) `p,green`

d) `p.green`

46. While designing a Web page including cascading styles using Type Selector, a tag should be used within `<style>` to give a background color. Identify the tag.

a) `body {background : yellow;}`

b) `body [background: yellow;]`

c) `body < background :yellow; >`

d) `body bgcolor="yellow"`

47. Who proposed the idea of cascading styles to avoid code repetition in web page creation?

- a) Donald Knuth, Lesley Lamport
- b) Ray Tomlinson, Lesley Lamport
- c) Donald Knuth, Bert Bos

d) Hakon Wium Lie, Bert Bos

48. Which of the following features will a web page have, when the cascading styles shown in the image is used in it?

```
<style>
body
{background:blue;}
h1
{background:red;
color:white;}
</style>
```

a) The background colour of Web page will be blue and paragraphs will be white.

b) The background colour of Web page will be blue and headings will be white.

c) The background colour of Web page will be white and paragraphs will be blue.

d) The background colour of Web page will be white and headings will be blue.

49. The cascading styles to create a webpage is given in the image. What will be the font of the paragraphs, when these styles are used on the web page?

```
<style>
h1
{font-family: bitstream charter;
color:blue;}
p
{font-family: Verdana;
color:green;}
</style>
```

a) bitstream charter

b) Liberation Sans

c) DejaVu Sans

d) Verdana

50. The cascading styles to create a webpage is given in the image. What will be the font-size of the Headings, when these styles are used on the webpage?

```
<style>
h1
{font-size:30px;
color:blue;}
p
{font-size:24px;
color:green;}
</style>
```

a) 30px

b) 24px

c) 10px

d) 0px

51. Which of the following is a WYSIWYG html editor with an open source license?

a) Blue Griffon

- b) Synfig Studio
- c) LibreOffice Impress
- d) Sunclock

52. What is the name of the system that helps to build websites without learning scripting language?

a) Web Content Management System

- b) Cascading Style Sheet
- c) Hyper Text Markup Language
- d) World Wide Web Consortium

53. The cascading styles to create a webpage is given in the image. What will be the colour of the paragraphs, when these styles are used on the webpage?

```
<style>  
    h1{color:blue;}  
    p{color:green;}  
</style>
```

- a) black

b) blue

c) white

d) green

54. The cascading styles to create a webpage is given in the image. What will be the background colour of the headings, when these styles are used on the webpage?

```
<style>
body
{background:orange;}
h1
{background:red;
color:blue;}
</style>
```

a) Orange

b) red

c) blue

d) white

55. Which of the following is the tag used in html to specify the properties of text included in a webpage?

a)

b)

c) <body>

d) <html>

very short answer

1. Below the given are attributes given by Rama while creating a Webpage.

```
<style>
  body{background:#ECA5Df;}
  P{font-size:24px;}
</style>
```

Which one of the following statement is correct when we show this webpage in a browser.

a) #ECA5Df will be the background colour of the webpage.

b) #ECA5Df will be the background colour of the paragraphs.

c) The font size of heading will be 24px

d) #ECA5Df will be the background colour for headings

e) The font size of paragraph will be 24p

2. Below given is attributes given by usha while designing a webpage.

```
<style>
  p{font-family:Gentium;}
  h2{background:#D6C0A8;font-family:Sans;}
</style>
```

Which one of the following statement is correct when we show this webpage in a browser.

a) All the words in the webpage will have the style font style Gentium

b) #D6C0A8 will be the background colour of the heading and the font style will be Sans.

c) Paragraphs in the webpage will have the font style Gentium

d) #D6COA8 will be the background colour of the webpage and the text colour will be the white.

e) paragraph in the webpage will have the font Sans.

3. Choose the right steps from the following to include internal cascading style in a web page.

a) Create a cascading style sheet called style.css

b) Define styles for the tags created.

c) Include the tag, <style> inside the tag, <body>

d) Include the tag, <style> inside the tag, <head>

e) Include styles inside the tag, <style>

4. `p.blue{font-family:verdana; color:blue; font-size:20px;}`

Find the true statements from the following, with regard to the given CSS code.

a) It is a Class Selector

b) It is a Type Selector

c) blue refers to class here

d) blue is a tag to add colour

e) Need to use the tag `<p.blue="class">` in order

5. A web page is to be created with 'yellow' background colour using Inline cascading style and its headings with 'blue' background colour using External cascading style. Which of the following codes are to be used?

a) `<body = "background-color: yellow;">`

b) `<body style="bg-color :red;">`

c) `<body style="background-color:yellow:">`

d) `<link rel="stylesheet" type="text/css" href="style.css">`

e) `<link rel="style.css" type="text/css" href="style.sheet">`

6. The given picture shows the styles defined for paragraphs in the file called style.css. Which of the following tags can be used to apply these styles to different paragraphs of a webpage?

```
<style>
p.blue
{color:blue; font-size:20px;}
p.red
{color:red; font-size:25px;}
</style>
```

a)

`<p.red="class">`

b) `<p.blue="class">`

c) `<p class="blue;red">`

d) `<p class="red">`

e) `<p class="blue">`

7. Following are few of the steps to include external cascading styles in a webpage. Choose the right option from them.

a) Prepare a file called styles.css including cascading styles.

b) Include the tag <style> inside the tag <head> and define styles.

c) Add <link rel="stylesheet" type="text/css" href="style.css">inside the tag<body>

d) Add <link rel="style.css" type="text/css" href="stylesheet">inside the tag,<head>

e) Add <link rel="stylesheet" type="text/css" href="style.css">inside the tag,<head>

8.The following are some statements above Cascading Styles used in webpages. Pick out two correct statements.

a) Font, Colour, Images etc were introduced in HTML 3.2 versions.

b) The W3C introduced the cascading style sheet in web page designing.

c) The idea was suggested by Tim Berners Lee and Vint Cerf.

d) Font, Colour, Images etc were introduced in HTML 1.0 versions.

e) The ICANN introduced the cascading stylesheet in webpage designing.

9. An html file contains the following codes.

```
<p class="first">.....</p>
```

```
<p class="second">.....</p>
```

Choose the true statements about the codes from the followings.

a) These are Class selectors

b) These are type Selectors

c) Same style is given to different headings of the same tag.

d) Same style is given to different paragraphs of the same tag.

e) These are included in the tag, <class>

10. Which of the following are used for creating webpage.

a) HTML

b) CSS

c) Python

d) CPP

e) Scratch

11. Some instruction from the file school.css which Anu prepared

for webpage designing is given here. If these styles are included

in webpages, which of the following result would be obtained.

```
body
{background:maroon;}
h2
{color:orange;
font-family:Gentium;}
```

a) h2 Headings get the font style Gentium.

b) The webpage gets the background colour orange.

c) The webpage get the background colour Gentium.

d) h2 headings get the font style orange.

e) The web page get the background colour maroon.

12.The class selectors in a webpage prepared by nishand is given here. To include paragraphs with these features in the webpage, Which of the following can be used?

a) `<h2>[class="clubHeading"]..... </h2>`

b) `<h2> {class="clubHeading, ActHeading"}.....</h2>`

c) `<h2> [class="ActHeading"].....</h2>`

d) `<h2 class ="ActHeading">.....</h2>`

e) `<h2 class="clubHeading">.....</h2>`

13.nivedya created a Web Page and she gave a blue(#0000ff) color to the background using Inline

cascading Style and a yellow (#ffff00) to the heading using Internal Cascading Style. Select the suitable instructions from the given options.

a) < body style = “background-color: #0000ff; “>

b) < body style=”bg-color : #0000ff; “>

c) <style> h2 {bg-color: #ffff00;} </style>

d) <body =”background-color : #0000ff; ‘>

e) <style h2{background : #ffff00 ;} </style>

14. While designing web pages including Cascading Styles, which of the following instructions will help to define the size of the font and the background colour?

a) font-size : 30px;

b) background=#542323;

c) background: #542323;

d) fontsize =30px;

e) bgcolor=#542323

15. Which of the following features will the web page have, when the cascading styles shown in the image is used in the web page?

```
<style>
body
{background:blue;}
h1
{background:red;
color:white;}
</style>
```

- a) The background of webpage will be red
- b) The background of Heading will be red**
- c) The Headings will be white**
- d) The background of webpage will be white
- e) The Headings will be blue

16. Which of the following features will the web page have, when the cascading styles shown in the image is used in the web page?

```
<style>
body
{background:indigo}
p
{background:white;
color:red;}
h2
{background:yellow;
color:purple;}
</style>
```

a) The background of webpage will be white

b) The background of headings will be yellow

c) The headings will be red

d) The background of webpage will be indigo

e) The background of Paragraphs will be yellow

17. Which of the following features will the web page have, when the cascading styles shown in the image is used in the web page?

```
<style>
h1
{font-family: bitstream charter;
color:blue;}
p
{font-family: Verdana;
color:green;}
</style>
```

a) The

Headings will have the font: bitstream charter

b) The Headings will be green

c) The paragraphs will have blue colour

d) The Paragraphs will have black colour

e) The Paragraphs will have the font: Verdana

18. The cascading styles used to create a webpage is shown in the image given

here. Which of the following are correct statements about headings, when these styles are used on a webpage?

```
<style>
h1
{font-size:30px;
color:blue;}
p
{font-size:24px;
color:green;}
</style>
```

a) The font size of the heading will be 30px.

b) The font size of the heading will be 24px.

c) The background of the heading will be blue

d) Heading will be blue

e) Heading will be green.

19. Which of the following features will the web page have, when the cascading styles shown in the image is used in the web page?

```
<style>
body
{background:orange;}
h1
{background:red;
color:blue;}
</style>
```

- a) The background of webpage will be blue.
- b) The background of webpage will be red
- c) The background of webpage will be orange**
- d) The Headings will be blue**
- e) The headings will be red

20. Cascading Styles is used to eliminate the repetitive use of HTML tags while designing web pages.

Who introduced the idea of Cascading Styles?

- a) Bert Bosc**

b) Hakon Wium Lie

c) Linus Torvalds

d) Tim Berners Lee

e) Richard Mathew Stallman

Techs And Quiz