

Working with HTML



HTML

1. Consider the statement given here.

Link
(1) (2) (3) (4)

Which of the parts marked by numbers (1), (2), (3) and (4) would get displayed in the webpage?

- (a) (1) (b) (2)
(c) (3) (d) (4)

2. What would be the output of the given HTML code?

```
<HTML>
<hr size=4 color=black width=50% >
<h1 align=center> COMPUTER WORLD
</h1>
<hr size=4 color=black width=50%
</HTML>
```

- | |
|--------------------|
| (a) COMPUTER WORLD |
| (b) COMPUTER WORLD |
| ----- |
| (c) COMPUTER WORLD |
| (d)----- |
| COMPUTER WORLD |
| ----- |

3. If you use _____, by default the items will be displayed in bulleted form.

- (a) <bl> and </bl> (b) and
(c) and (d) <th> and </th>

4. To convert the text 'Science Olympiad Foundation', to a hyperlink to www.sofworld.org, use _____ .

- (a) <a>http://www.sofworld.org
(b) Science Olympiad Foundation
(c) sofworld.org
(d) Science Olympiad Foundation

5. The img tag is used for displaying an image in a webpage. The correct use of the img tag is _____

- (a)
(b) </imgsrc="imageurl.html" > <alt="This is an image", height = "45", width ="457 >
(c) <image src=imagenname.gif,alt="This is an image" > <height = "45" >, <width= "457 >
(d)

6. Select the INCORRECT match.

| | |
|--------------|---|
| (a) <href> | Defines the link address |
| (b) <target> | Defines where to open the link document |
| (c) <a> | Defines the link |
| (d) <alt> | Defines the alternate |

7. The statement <Body text = Blue > will set the _____.

- (a) Text color to blue (b) Color of title text to blue
(c) Background color to blue (d) Link color to blue

- 8.** What does the following line of an HTML code will do?
<body vlink =red>
(a) Sets the visited link color to red
(b) Sets the displayed link color to red
(c) Sets the active link color to red
(d) None of these
- 9.** Which of the following is the CORRECT statement?
(a) mypage
(b) mypage
(c) <ahref="mypage.html" > alt="mypage" mypage
(d) Both [A] and [B]
- 10.** To add cells in a row of a table use _____ tag.
(a) <cell > (b) < col >
(c) <td > (d) < val >
- 11.** You can use the _____ tags to add rows to your tables.
(a) <td > and <td > (b) < cr > and < /cr >
(b) <th > and < /th > (d) < tr > and < /tr >
- 12.** Which of the following is/are attributes of <a> tag?
(a) href (b) name
(c) src (d) Both [A] and [B]
- 13.** Which of the following tags can be used inside a <td> tag?
(a) <p > (b) < ul >
(c) < ol > (d) All of these
- 14.** An html table may include _____ element /elements.
(a) < caption > (b) < thead >
(c) < tbody > (d) All of these
- 15.** The space between a cell's border and its contents can be controlled when the _____ attribute is used.
(a) Cell spacing (b) Cell padding
(c) Cols pan (d) Rows pan

Achievers Section (HOTS)

- 16.** Which of the following is NOT a valid value of frame attribute of <table> tag?
(a) Void (b) hsides
(c) Box (d) around
- 17.** The statement given below creates a name to a section "NCO". Which of the following is the CORRECT code, if you want to link the given named section in HTML?
NCO
(a) A href="#NCO" > Link to NCO
(b) < href="#NCO" > Link to NCO
(c) < A href=NCO > Link to NCO
(d) < A href="NCO" > Link to NCO
- 18.** _____ Attribute of <table> tag is used to specify the background color of a table.
(a) rel
(b) bgcolor
(c) tbcolor
(d) tablebg

19. What will be the output of the given HTML code?

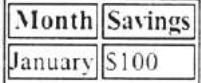
```
<HTML>
<BODY>
<TABLE BORDER = "1">
<CAPTION><BIG>Employee Record
</BIG></CAPTION>
<TR>
<TH>Name </TH>
<TH>Age </TH>
</TR>
<TR>
<TD>Ashish </TD>
<TD>18 </TD>
</TR>
</TABLE>
</BODY>
</HTML>
```

| (a) Employee | <table border="1"><thead><tr><th>Name</th><th>Age</th></tr></thead><tbody><tr><td>Ashish</td><td>18</td></tr></tbody></table> | Name | Age | Ashish | 18 | |
|---------------------|---|------|-----|--------|----|--|
| Name | Age | | | | | |
| Ashish | 18 | | | | | |
| (b) Employee | <table border="1"><thead><tr><th>Name</th><th>Age</th></tr></thead><tbody><tr><td>Ashish</td><td>18</td></tr></tbody></table> | Name | Age | Ashish | 18 | |
| Name | Age | | | | | |
| Ashish | 18 | | | | | |
| (c) Employee Record | <table border="1"><thead><tr><th>Name</th><th>Age</th></tr></thead><tbody><tr><td>Ashish</td><td>18</td></tr></tbody></table> | Name | Age | Ashish | 18 | |
| Name | Age | | | | | |
| Ashish | 18 | | | | | |
| (d) Employee Record | <table border="1"><thead><tr><th>Name</th><th>Age</th></tr></thead><tbody><tr><td>Ashish</td><td>18</td></tr></tbody></table> | Name | Age | Ashish | 18 | |
| Name | Age | | | | | |
| Ashish | 18 | | | | | |

20. What would be the output of the given HTML code?

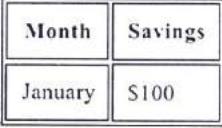
```
<table frame="vsides" >
<tr> <th>NationalCyberOlympiad </th> </tr> </table >
(a) National Cyber Olympiad |
(b) National Cyber Olympiad
(c) National Cyber Olympiad
(d) National Cyber Olympiad |
```

HINTS & EXPLANATIONS

- 1.** (c)
- 2.** (c)
- 3.** (c) : tag is used for displaying an unordered list using bullets, when or tag is not used.
- 4.** (b)
- 5.** (a) : The syntax of img tag is : Here uri specifies the path where image is stored and alt specifies the alternate text : for the image.
- 6.** (d)
- 7.** (a) : The text attribute specifies the color of the text in a document.
- 8.** (a)
- 9.** (d) : Both the statements are correct. In the option (b), target attribute is used, which specifies where the linked page shall get open.
- 10.** (c)
- 11.** (d)
- 12.** (d)
- 13.** (d)
- 14.** (d)
- 15.** (b) : Image given here shows how text look with cell padding. Table without cell padding:


| Month | Savings |
|---------|---------|
| January | \$100 |

Table with cell padding



| Month | Savings |
|---------|---------|
| January | \$100 |

- 16.** (d) : Void, sides and box are valid values of frame attribute.
- 17.** (a)
- 18.** (b)
- 19.** (a)
- 20.** (a)