

Exp3: Create a webpage using Block level tags (part II)

Exercise: Design a web page of your department by using blockquote tag ,preformatted tag,address tag and applying attributes of HR tags.

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<title>HTML blockquote Tag</title>
```

```
</head>
```

```
<body>
```

```
<blockquote>Browsers generally render blockquote text as indented text. If your  
quoted text needs to display within a non-quoted paragraph, you should use the  
HTML q tag. Most browsers surround q text with quotation marks.</blockquote>
```

```
<q>Browsers generally render blockquote text as indented text. If your quoted text  
needs to display within a non-quoted paragraph, you should use the HTML q tag.  
Most browsers surround q text with quotation marks.</q>
```

```
<pre>
```

```
Text in a pre element  
is displayed in a fixed-width  
font, and it preserves  
both spaces and  
line breaks
```

```
</pre>
```

```
<address>
```

```
Written by <a href="mailto:webmaster@example.com">Jon Doe</a>.<br>
```

```
Visit us at:<br>
```

```
Example.com<br>
```

```
Box 564, Disneyland<br>
```

```
USA
```

```
</address>
```

```
<h1>The Main Languages of the Web</h1>
```

```
<p>HTML is the standard markup language for creating Web pages. </p>
```

```
<hr>
```

```
<p>JavaScript is the programming language of HTML and the Web. </p>
```

```
</body>
```

```
</html>
```

Output:-

Browsers generally render blockquote text as indented text. If your quoted text needs to display within a non-quoted paragraph, you should use the HTML q tag. Most browsers surround q text with quotation marks.

"Browsers generally render blockquote text as indented text. If your quoted text needs to display within a non-quoted paragraph, you should use the HTML q tag. Most browsers surround q text with quotation marks."

Text in a pre element
is displayed in a fixed-width
font, and it preserves
both spaces and
line breaks

Written by [Jon Doe](#).

Visit us at:

Example.com

Box 564, Disneyland

USA

The Main Languages of the Web

HTML is the standard markup language for creating Web pages.

JavaScript is the programming language of HTML and the Web.

Practical Related questions:

1. Enlist different attributes of <hr> tag.

Ans:- The HTML <hr> tag is used for creating a horizontal line. This is also called Horizontal Rule in HTML. The HTML <hr> tag also supports following attributes –

Attribute	Value	Description
align	left right center	<i>Deprecated</i> – Specifies the alignment of the horizontal rule.
noshade	noshade	<i>Deprecated</i> – Removes the usual shading effect that most browsers display.
size	pixels or %	<i>Deprecated</i> – Specifies the height of the horizontal rule.
width	pixels or %	<i>Deprecated</i> – Specifies the width of the horizontal rule.

Example of <hr> tag:-

```
<!DOCTYPE html>
<html>
<body>

<h1>The Main Languages of the Web</h1>

<p>HTML is the standard markup language for creating Web pages. </p>

<hr>

<p>CSS is a language that describes how HTML elements are to be displayed on screen, paper, or in
other media. </p>

<hr>

<p>JavaScript is the programming language of HTML and the Web.</p>

</body>
</html>
```

Output:-

The Main Languages of the Web

HTML is the standard markup language for creating Web pages.

CSS is a language that describes how HTML elements are to be displayed on screen, paper, or in other media.

JavaScript is the programming language of HTML and the Web.

2.Name the tag used to display preformatted output on a webpage

Ans:- The **HTML** `<pre>` tag is **used** for indicating **preformatted** text.

Text in a `<pre>` **element** is displayed in a fixed-width font, and the **text** preserves both spaces and line breaks. The **text** will be displayed exactly as written in the **HTML** source code.

Example:

```
<!DOCTYPE html>
```

```
<html>
```

```
<body>
```

```
<h1>The pre element</h1>
```

```
<pre>
```

```
Text in a pre element  
is displayed in a fixed-width  
font, and it preserves  
both    spaces and  
line breaks
```

```
</pre>
```

```
</body>
```

```
</html>
```

Output:-

The pre element

```
Text in a pre element  
is displayed in a fixed-width  
font, and it preserves  
both    spaces and  
line breaks
```

3.Difference between block quote and address tag

Ans:- **Blockquote** specifies a section that is **quoted** from another source whereas **Address Tag** defines contact information of the author of a document. The text in `<address>` **element** is displayed in Italics.

4. Explain the use of address tag.

Ans:- The `<address>` tag defines the contact information for the author/owner of a document or an article.

The contact information can be an email address, URL, physical address, phone number, social media handle, etc.

The text in the `<address>` element usually renders in *italic*, and browsers will always add a line break before and after the `<address>` element.

Example:-

```
<!DOCTYPE html>
```

```
<html>
```

```
<body>
```

```
<h1>The address element</h1>
```

```
<address>
```

```
Written by <a href="mailto:webmaster@example.com">Jon Doe</a>.<br>
```

```
Visit us at:<br>
```

```
Example.com<br>
```

```
Box 564, Disneyland<br>
```

```
USA
```

```
</address>
```

```
</body>
```

```
</html>
```

Output:-

The address element

Written by [Jon Doe](#).

Visit us at:

Example.com

Box 564, Disneyland

USA

