## **Basic HTML Structure**

<html>

<head>

<title>website title</title>

</head>

<body>

content of website ...

</body>

</html>

## **Common Tags**

<h?> heading </h?> Heading (h1 for largest to h6 for smallest)

paragraph Paragraph of Text

<b > bold </b> Make text between tags **bold** 

<i>i> italic </i> Make text between tags *italic* 

<a href="url"> link name </a>
Create a link to another page or website

<div> ... </div> Divide up page content into sections, and applying styles

<img src="filename.jpg"> Show an image

list /ul>Unordered, bullet-point list

<br/><br/>Line Break (force a new line)

<span style="color:red"> red </span> Use CSS style to change text colour

## **Text Formatting**

<h?> ... </h?> Heading (?= 1 for largest to 6 for smallest, eg h1)

<b>... </b>
Bold Text

<i>... </i> Italic Text

<u> ... </u>
Underline Text

<strike> ... </strike> Strikeout

<sup>... </sup> Superscript - Smaller text placed below normal text

<sub> ... </sub> Subscript - Smaller text placed below normal text

<small> ... </small> Small - Fineprint size text

<tt> ... </tt>
 Typewriter Text

... Pre-formatted Text

<br/>

<strong> ... </strong> Strong - Shown as Bold in most browsers

<font> ... </font> Font tag obsolete, use <u>CSS</u>. (\*)

**Section Divisions** 

<div> ... </div> Division or Section of Page Content

<span> ... </span>
Section of text within other content

... Paragraph of Text

<br/> <br/> Line Break

<hr> Basic Horizontal Line

<hr> Tag Attributes:

**Linking Tags** 

<a href="url"> link text </a> Basic Link

<a> Tag Attributes:

href="url" Location (url) of page to link to.

href="url#bookmark" Link to a bookmark (defined with name attribute).

href="mailto:email" Link which initiates an email (dependant on user's email client).

Lists

... Ordered List

ul> ... Un-ordered List

Ordered list type: A, a, I, i, 1

Ordered list starting value

Unordered list bullet type: disc, circle, square

List Item Value (changes current and subsequent items)

List Item Type (changes only current item)

<dl> ... </dl>
 Definition List

<dt> ... </dt> Term or phrase being defined

<dd>... </dd>
 Detailed Definition of term