

## ASSIGNMENT BRIEF

### Web Authoring – Creating a simple website using Notepad: HTML & CSS

**You must create a 5 page website.**

*Marks are awarded for technical ability using HTML and CSS.*

The content of the pages may be of your own choosing OR you may use the following guidelines:

- **Home**
  - About you, your hobbies
  - About your School
  - About your Web Authoring module
- **Your School:**
  - Name of your school
  - Location
  - Pictures
  - Subjects / Courses
  - Important links
- **Your Favourite Hobby**
  - Information about something that is of interest to you.
- **Your Favourite Place**
  - Details about your favourite place
  - Why is it your favourite place?
  - Pictures / map
- **Your future Plans**
  - What other courses you would like to complete
  - What job you would like to secure
  - Any other steps you would need to take to achieve your goals.

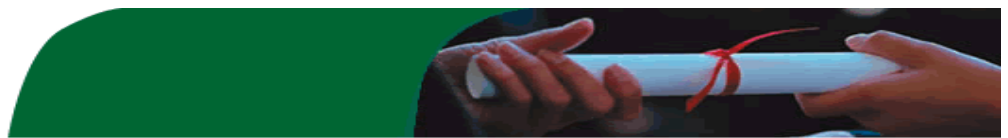
Evidence presented must include:

- Your **5 page website** and all associated site files on OneDrive
- Your **preparatory documentation:**
  - Website wireframe sketch and diagram*
  - Website flowchart*
- An accompanying **technical report** describing the process of building your website:
  - Detail any problems you encountered and how these were overcome.*
  - Use print- screens to document the development of your website design*
- A **critical reflection** on the finished product; both positive and negative points.

*I confirm that the material which I present for assessment is my own original work. If I have used material from any third party source to create this assessment I have cited this clearly in my bibliography.  
I have kept a copy of this assessment for my own records.*

**SIGNED:**

**DATE:**



Please use the checklist below to ensure that you use all of the required Mark-up, Tags, Selectors and Declarations when building your website. *Failure to include all required elements will result in a loss of marks.*

Your website must demonstrate proficiency in the following:

**HTML tags and attributes to include a selection of each of the following:**

Doctype - what it is for and why it is used (comment in your code).

html - <html>

Sections of a webpage - <head><body>

Page title - <title>

Page paragraphs and sections - <p><span><div>

Header elements - <h1><h2><h3><h4><h5><h6>

formatting elements - <strong><em>

data tables - <table><tr><th><td><caption>

lists - <ol>, <ul>, <li>, <dd>, <dt>, <dl>

images - <img>

links - <a>, <link>

quotes - <q>, <blockquote>

abbreviations - <abbr>

meta - <meta>

forms - <form>, <input>, <textarea>

Special symbols and character entities:

Copyright symbol - &copy;

Registered trademark - &reg;

Trademark - &trade;

Ampersand symbol - &amp;

Euro sign - &euro;

Non-breaking space – &nbsp;

Less than - &lt;

Greater than - &gt;

**The application of CSS to include elements of each of the following:**

Application of CSS to correspond to a given design (report / reflection)

A working knowledge of CSS styling using HTML tags, **class** and **id** as selectors

Font and text properties: font-family, font-style, font-variant, font-weight, font-size, font, text-decoration, text-decoration, text-align, line-height

Colour and background properties: color, background-color, background-image, background, url

Positioning: absolute, relative, static, fixed, float

borders: border, border-color, border-width

Style - lists: list-style-type, list-style-image

units: %,ems, small / medium / large

Demonstrate an understanding of pseudo-elements:

a:link

a:hover

a:active

a:visited