

420-DW2-AS – Web Client Development (client side)

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|----|----|--|--|--|--|--|--|--|--|
| E1 | E2 | | | | | | | | |
| 80 | 20 | | | | | | | | |

Exercise 1: Table, div and CSS – 80p

Consider the following image:

a: - 25p

Create the XHTML file for this image using `table`, `tr`, `th`, `td`, `div`, `span`, `h3`, `h5`, `p`, `img`, and input web elements, respecting the format, spacing and colors. Insert your first name on the row before the copyright.

Use the provided images and links to open into a new tab or windows the external web sites for [w3c](#) validation ([html](#) and [css](#)) and by clicking on the screen of the gif image (mapping), opening the page of [www.w3schools.com](#).

```

<map name="CompMan">
  <area shape="rect" coords="9,7,67,52" href="http://www.w3schools.com"
target="_blank" alt="W3Schools" />
</map>
```

b: - 25p

Create and use the CSS formatting (external, internal and/or inline) to apply the colors, spacing and alignment of the web elements.

Use colors like: light grey, grey, light blue, blue, and white.

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Exercise 2: Multiple choices - 20p

Choose the right answer:

A - What is the correct HTML for making a text input field?

- `<textfield>`
- `<input type="text">`
- `<textinput type="text">`
- `<input type="textfield">`

B - What is the correct HTML for making a drop-down list?

- `<input type="dropdown">`
- `<input type="list">`
- `<select>`
- `<input type="select">`

C - What is the correct HTML for a number input field?

- `<input type="numfield">`
- `<input type="num">`
- `<input type="number">`

D - What XHTML code is correct and is "well-formed"?

- `<H1>A B <i>short</i> P paragraph</H1>`
- `<p>A B <i>short P </i> paragraph</p>`
- `<h5>A B <i>short</i> paragraph P </h5>`
- `<p>A B <i>short paragraph </i> P </p>`

Verify and validate your XHTML and CSS files, correct them if necessary.
Save and send your files using Omnivox (LEA).

Thank you.