**Worksheet 5 – Web Design & Development – Y2 Semester 1**

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| This is the 5th and final part of your Worksheet submissions (10% of your total mark).  Task A is a class, group based activity – it is not marked  Task B is marked – you will upload to Moodle |

This week we are going to work with various forms that you can apply to the work we have done in class as well as eventually in your project.

As ever - make sure you save your work on the network drive

- within your existing directory structure create a directory called Lab5

- you should have something like OneDrive/Year2/WDD/Lab5 or similar

**Task A – Planning some forms – Class activity – will not be marked!!!**

**Q1 – Sketching out a new registration form for college soccer teams**

ATUS Clubs & Societies have decided to ask each club to design a registration form relevant to each club. You have been asked to redesign an online form for the Men’s and Women’s soccer teams.

They have submitted the paper versions to you – everything is handwritten on the sheet by prospective members.

The soccer club has a male and a female team – but they want to have the same registration form on the website for both teams. The following information is currently collected on the paper form:

* Name
* Date of birth
* Course and year of study
* College id
* Mobile number
* Student email address
* Club name (if any)
* Preferred position

The club officers also wish to implement an email mailing list & text message service of events and updates to soccer club members. This will be an opt-in list for members who register.

They have also asked that a potential member must consent to the data protection policy of the Clubs & Societies website before they can register. They cannot register as a member if they do not agree to this data protection policy.

**Task**

You will take the details required above and design a form that is suitable for use on the Clubs & Societies soccer club page.

Sketch out the solution on paper – grouping related information where necessary

Where possible you will minimise the amount of manual input the user makes – manually entered text is more difficult to manage and analyse.

**Review**

Compare your answer with the person next to you – are you going to make any changes?

**Task B – Implementing the form – You will upload this work to Moodle!**

**Q2 – Implement the form - applying your planned sketch to your site**

You now have your sketch with a layout for your form.

* Apply this layout to a new page soccerclub.html
* Add all of the relevant content components (text boxes, select boxes, check boxes, etc)
* Make sure the form is responsive – does it use the full width on mobile device?
* Conversely on the desktop – is the form an appropriate width? By appropriate – we do not mean the full width of the screen!!!