**H.Dip in Computing**

**Guided Technology Project**

**Reflective Journal – Final Submission**

**WEIGHTING – 5%**

**QUESTION ONE**

What was the most challenging aspect of the project for you?

* Explain why you found it challenging and the steps you took to overcome this challenge.
* Evaluate your own success in overcoming this challenge.

**ANSWER ONE**

The biggest challenge was to balance life, work, research, development and reporting it. My effort to try to overcome it was using my “not so free” time, it was hard to reduce my social life, nearly to zero (including family) as also my resting (sleeping not more than 6 hours per night, some frequent nights just about 2 hours).

I understand that I learned a lot of the technologies, the processes, the final product and more important that it all requires so much knowledge that will always require to develop my skills and knowledge to be able to do a fair work considering so many aspects of the development of a web system.

**QUESTION TWO**

What THREE things would you do differently for this project if you could do them again? Explain why you would do them differently **and** how you might go about achieving this change.

**ANSWER TWO**

* I would start straight from my previous work as template. By organising my project folders to be easier to find them.
* I would have better prepared my template to allow it to be more flexible for future projects. By simply having a main template folder to be continuously developed.
* I would have better template structure for the documentation, by researching and learning better tools to make it easier.

**QUESTION THREE**

What was the most interesting aspect of the project for you? Why was it interesting?

**ANSWER THREE**

The connectivity with all lectures we had in this course. The very interesting thing is that even we can chose from one or another case base to develop the project it could use all of it, from moral and respect things, database, infrastructure, cloud, web and mobile development, algorithms and constructs, JAVA, JS, PHP, HTML, AJAX, CSS etc. For me is just amazing how everything is connected.

**QUESTION FOUR**

What THREE pieces of advice would you give to the next group of students that will undertake a similar project in CCT?

**ANSWER FOUR**

* Start it as soon as possible.
* Have your previous projects easy to find and well understood and revised.
* First thing: use paper and pen to draft everything out, the data-flow, data structure, user interfaces, colors, images etc.