Assignment 2 Guidance

# Task 1 - Develop the IoT application (P5-P6-M3)

Follow your plan in Assignment 1, you will develop your IoT application.

In this part, firstly you should:

* Give out for your selection an appropriate set of tools, frameworks, devices for your solution
* Develop your solution, write down your sketch and upload it on your devices.

Secondly, you will present your testing results with all evidence images. From the results you need to examine the feedback: which are good points, which are not? Explain for some not good points.

Finally, you will determine advantages and disadvantages of your chosen IoT techniques, how to improve some disadvantages in your solution and give out the plan for that improving.

# Task 2 – Test and evaluate the user feedback (P7 – M2 – M3)

In this part, firstly, you will run your IoT application and receive end user feedback.

You should evaluate end user feedback from your IoT application as below criteria:

* how does your IoT meet the requirements
* Feasibility (including technical, economy, and organization feasiblity)
* Possibility of commercialization for your IoT application
* Ability to improve
* ...

Secondly, you have to make a critical review and compare your final application with the original plan.

Finally, you should give out the plan for next version of your IoT application to meet the user needs in the feedback.

*(Word limit: 300 – 1200 words)*