

MAJOR PROJECT - Final Report – 55%

Student Name:	Ryan O'Sullivan
Title of Project:	Air Quality Sensor
Supervisor:	Gery Jones
2 nd marker:	Steve Mosey
Course:	BIT BusComp CIS CNets <u>CSE</u> Electrical Games Mobile TRE SE Web (please circle)
Project Type:	Survey Review Experiment <u>Development</u> (please circle)

	Mark %
<u>First Marker's General Comments and Original Mark</u>	62.1
<u>Second Marker's General Comments and Original Mark</u>	
<u>Comment After Consultation With Other Marker & Final Agreed Mark</u>	

Signature: Date:

	Survey	Review	Experiment	Development
1. Research-informed Literature				
Introduction	/5	/5	/5	3.25 /5
Literature Review	/20	/35	/20	9.75 /15

Comments:

Good introduction to the system + problem it is to solve.

	Survey	Review	Experiment	Development
2. Knowledge and Understanding of Subject				
Methodology	/5	/5	/5	3.25 /5
Survey Design	/15	-	-	-
Requirements/Design	-	-	-	3.4 /5

Comments:

Clear methodology
good description of design requirements.

	Survey	Review	Experiment	Development
3. Analysis				
Results & Discussions	/25	/25	/25	15.75 /25
Conclusions and Recommendations	/10	/10	/10	~~15.8~~ 5.8/10

Comments:

from your testing, it is clear that your device is working but due to the nature of your device it is difficult to determine the accuracy of it. You have made a wide list of features you would like the device to have. Good conclusions.

	Survey	Review	Experiment	Development
4. Practical Application and Deployment				
Development	-	-	-	9.9 /15
Experimental Design	-	-	/15	-

Comments:

Very good use of appropriate tools, methods and techniques.

	Survey	Review	Experiment	Development
5. Skills for Professional Practice				
Reflection	/10	/10	/10	6 /10
Quality of Report	/10	/10	/10	5 /10
Comments: Good reflection on your project and the problems you encountered Many spelling and grammar mistakes present in your report.				
TOTAL:	/100	/100	/100	/100