

MAJOR PROJECT - Final Report – 55%

Student Name:	Ivan Thomas
Title of Project:	Penetration testing of an industrial IoT sensor.
Supervisor:	Dr Corlene Campbell
2nd marker:	Dr Leepien Radlakovska
Course:	BIT BusComp CIS <u>CNets</u> CSE Electrical Games Mobile TRE SE Web (please circle)
Project Type:	Survey Review <u>Experiment</u> Development (please circle)

	Mark %
<u>First Marker's General Comments and Original Mark</u>	
<u>Second Marker's General Comments and Original Mark</u>	
An excellent project.	79%
<u>Comment After Consultation With Other Marker & Final Agreed Mark</u>	
Agreed.	79%

Signature: Date:

	Survey	Review	Experiment	Development
1. Research-informed Literature				
Introduction	/5	/5	3 /5	/5
Literature Review	/20	/35	18/20	/15

Comments:

Intro cover the basics, but did not discuss
past background clearly. more research would
help. Aim + objectives were clearly stated.

Good lit. review section. Discussion on
anxiety was good.

	Survey	Review	Experiment	Development
2. Knowledge and Understanding of Subject				
Methodology	/5	/5	4 /5	/5
Survey Design	/15	-	-	-
Requirements/Design	-	-	-	/5

Comments:

Clearly outlined the methodology used in the
paper.

	Survey	Review	Experiment	Development
3. Analysis				
Results & Discussions	/25	/25	16 /25	/25
Conclusions and Recommendations	/10	/10	8 /10	/10

Comments:

Good analysis on test results.. would have been better if more outputs were carried out and analysed.

Conclusion & recommendation was drawn from test results and explains the logic.

	Survey	Review	Experiment	Development
4. Practical Application and Deployment				
Development	-	-	-	/15
Experimental Design	-	-	13 /15	-

Comments:

Design & implementation part are clearly explained. Good selection of physical/hardware devices to complete the tests.

	Survey	Review	Experiment	Development
5. Skills for Professional Practice				
Reflection	/10	/10	8 /10	/10
Quality of Report	/10	/10	9 /10	/10
Comments: Very well structured report. minor issues with figure numbers, (not consistent) PM under reflection would be better.				
TOTAL:	/100	/100	/100	/100