UNIVERSITY OF NEWCASTLE

School of Electrical Engineering and Computer Science

Final Year Project

Assessment Form – Interim Report

Name: _____

Project Title: _____

_____

Examiner: _____

Technical Content.

A. Background Literature and Understanding :

Poor grasp of the elementary principles	0 1 2 3 4 5 6 7 8 9 10	Thorough lit-review, and well understood

B. Complexity of Project :

Requires 3 lines of code	0 1 2 3 4 5 6 7 8 9 10	Challenging cross-disciplinary work

C. Techniques and Methodology:

Simply relying on one application note	0 1 2 3 4 5 6 7 8 9 10	Applying novel/elegant techniques/approaches

D. Engineering Judgement :

In appropriate construction, e.g. proposes a 100A switch in a mW application	0 1 2 3 4 5 6 7 8 9 10	Aware of the limits of techniques proposed

E. Progress to Date :

Essentially nothing achieved so far	0 1 2 3 4 5 6 7 8 9 10	Well advanced, e.g. Simulations & prelim. PCB schematics ready /requirements & design complete ready for implementation &testing

F. Short and Long Term Goals :

No evidence of goal setting or planning	0 1 2 3 4 5 6 7 8 9 10	Realistic goals / shows evidence of aims met

G. Technical Content Sub-Total :

$Subtotal = \sum (A \rightarrow F)$	/60

Presentation :

H. Use of reference literature :

One dodgy website	0 1 2 3 4 5 6 7 8 9 10	Cites the major books and papers in the field

I. Report structure and development.

50 pages in – no idea what was actually done	0 1 2 3 4 5 6 7 8 9 10	Clear, concise, and logical report structure

J. Usage of illustrations, tables, equations.

Poor figures etc., or no discussion about them	0 1 2 3 4 5 6 7 8 9 10	Effective, interesting figures that contribute

K. Written English.

Full of sentences which don't finish	0 1 2 3 4 5 6 7 8 9 10	Grammar/spelling correct, terms defined.

L. Presentation Sub-Total :

$Subtotal = \sum (H \rightarrow K)$	/40

TOTAL REPORT MARK:

$Tot = 20 * \left(L/40 \right) + 80 * \left(G/60 \right)$	/100

Comments: