



Higher National Qualifications

And

Scottish Vocational Qualifications

Internal Assessment Report

2008

Subject: Commissioning of Electrical Installations SJIB/ECI

Sector Panel or SSC: Engineering, Science and Mathematics

Date: Monday 11th August 2008

The purpose of this report is to provide feedback to centres on moderation which has taken place within Higher National and Scottish Vocational Qualifications in this subject.

SQA AWARDS

TITLES/LEVELS OF SQA AWARDS MODERATED

Insert details below

G6H6 23 Installing and Commissioning Electrotechnical Systems: Electrician
G7NY 23 Electrotechnical Services (Electrical Installation - Building and Structures)

FEEDBACK TO CENTRES

Insert details relating to specific guidance which should be offered to centres based on the moderation of centres.

Include ;

- *General comments*
- *Area of good practice*
- *Areas for further development*

General comments ;

Centres should continue the following;

- *good practice of containing the assessment material in individual candidate portfolios which leads to a clearer understanding of each candidate's ability and progress.*
- *good practice of project driven assessments which give the candidate a better overall picture of the requirements of an apprentice electrician.*
- *good standard of written and practical work, including the logbook presentations and the interpretation of the IEE Regulations.*
- *very good standard of delivery and target achievement that the teams achieve.*

Advice on good practice and areas for further development:

The following examples were demonstrated and should be maintained;

- *good use of case studies and role play within the assessments.*
- *very good standard of resources, visual aids, white board and power point delivery.*
- *good delivery of candidates' directed study*
- *good examples of verification being conducted*
- *very good practice and delivery of the inspection and testing elements with the use of up to date instruments and equipment.*
- *very good documentation of assessments with candidate progress evident*
- *further development of power point presentations.*
- *further development of project work to stop the duplication from stand alone assessments.*
- *using bullet point indentations in the candidate's log book to keep to the points required and ensure that they don't become long winded (this should be assisted by the new design of the candidates logbook).*
- *A master assessment folder would be helpful for the EV visit so that the EV can verify each Performance Objective more readily. This will be very important for the next two sessions due to the changes in the IEE Regulations and the introduction of the Scottish Building Standards within the program.*