



Higher National Qualifications

And

Scottish Vocational Qualifications

Senior Moderator Report

2006

Subject: Commissioning of Electrical Installations SJIB/ECI (CG 187)

Sector Panel: Engineering, Science and Mathematics

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.

SVQ AWARDS

TITLES/LEVELS OF SVQ AWARDS MODERATED

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

FEEDBACK TO CENTRES

General comments:

The centres should continue:

- the practice of containing the assessment material in individual candidate portfolios which leads to a clearer understanding of each candidate's ability and progress.
- the practice of project driven assessments which give the candidate a better overall picture of the requirements of an apprentice electrician.
- the good standard of written and practical work, including the logbook presentations and the interpretation of the IEE Regulations.
- the very good standard 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 role play within the assessments.
- very good standard of resources, visual aids and power point delivery.
- good delivery of candidate directed study.
- good examples of verification/moderation 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 and candidate progress evident.

Areas for further development are as follows:

- further development of power point presentations, to give candidates examples of good practice and equipment.
- 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.