

Practical Exam Information for Applicants

1. Exam Overview

The exam is to perform a CAN/ULC- S537 verification on the test boards which would include all panel and device tests (with a few exceptions because of time restrictions). The verification report will have the Legend page already completed and the device page with all the field devices location pre entered. All device and panel literature will be available including a sequence of operation and riser drawing of the test system.

The test board represents a small residential building with a conventional zoned control panel. Because of the exam time issues the quantity of devices has been reduced.

The applicant will be required to complete the verification form, identify and record any deficiencies/recommendations but will not be required to correct them.

2. Exam Marking

- a. The exam will be marked out of 100
- b. Each error in the report will result in a deduction of one percent.
- c. A pass will be 80%. Bonus marks will be given for valid recommendations

3. Tools and Test Equipment

- a. The test centre shall provide all required tools and test equipment to complete the exam. However applicants can use their personal tools and test equipment.

4. Test Documents

- a. The applicant will be provided with the required verification report to be completed
- b. A copy of the verification and installation standard shall be provided for reference
- c. System Document such all control panel, device literature, and riser drawings.

5. Exam Procedure

- a. Review the exam panel and test board to be sure the candidate understands the layout and operation.
- b. Give the applicant the test verification report and answer any questions he may have regarding the test equipment. (Not how to do it)
- c. Ensure the applicant has all the documentation and copy of the standard.

6. Testing Exception

- a. Since there is not enough time to perform a complete battery test as described in the section of ULC-S537 4.4.4 P , the candidate shall be allowed to use the battery capacity meter supply with the explanation that it is only allowed for inspections not verifications.