



RAE Practical Assessment V1.01

(To be completed by two HF Assessors and sent to the RAE Manager)

Initials & Surname: _____ Date: _____

Exam No.: _____ ID No.: _____

Station setup:

Correctly set up a radio station transceiver, including, a microphone, power source, an SWR meter, feed line, antenna and an antenna tuner if required.

- a) Did the student set the station up safely and correctly?
- b) Were all the station components correctly connected ?
- c) Did the student turn the power down to low?
- d) Did the student select an open legal frequency pertaining to the antenna?
- e) Did the student determine if the SWR was within a safe operating range?
- f) Did the student set the power back to an appropriate operating level?

YES	NO
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Operating procedure & shutdown

Demonstration of the correct on-air operating procedures and protocols.

- a) Select an open operating frequency?
- b) Listen prior to operating?
- c) Call to see if the frequency is in use?
- d) Call CQ?
- e) Respond to an answering station using the correct protocol?
- f) Provide the correct signal report pertaining to the incoming signal?
- g) End the QSO using the correct protocol?
- h) Demonstrate the correct disconnecting and shutdown procedure of the radio station?

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QSO logging procedure:

- a). Has the student recorded a minimum of 5 QSO's in the provided HF logbook?
- b). Has the student completed the QSL card provided, to one of the contacts?
- c). Has the declaration been signed by two HF assessors?

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Indicate candidate Pass or Fail Pass ☐ Fail ☐

Comments:

Assesor 1 _____

Call Sign _____

Assesor2 _____

Call Sign _____