ANNEX B, APPENDIX 5

429 PC

ASSESSMENT INSTRUCTIONS

PREPARATION

PRE-ASSESSMENT INSTRUCTIONS

Review the assessment plan, assessment instructions and 429 PC Tool Assessment and become familiar with the material prior to conducting the assessment.

Photocopy the 429 PC Assessment Tool for each cadet.

PRE-ASSESSMENT ASSIGNMENT

Nil.

ASSESSMENT METHOD

A selected response assessment was chosen to assess the cadet's knowledge of regulations and operating procedures for aviation transmission and licencing.

CONDUCT OF ASSESSMENT

PURPOSE

The purpose of this PC is to assess the cadet's knowledge of regulations and operating procedures for aviation transmission and licencing.

RESOURCES

- 429 PC Assessment Tool, and
- Pen / pencil.

ASSESSMENT ACTIVITY LAYOUT

This assessment shall be conducted in a classroom. Desks shall be separated as much as possible.



Criteria for assessing the cadet's knowledge are:

- **Incomplete.** Less than 60 percent.
- **Completed with difficulty.** 60–74 percent.
- **Completed without difficulty.** 75–89 percent.
- **Exceeded standard.** 90–100 percent.

ASSESSMENT ACTIVITY INSTRUCTIONS

1. Ensure that the cadets have a pen / pencil.
2. Distribute the Assessment Tool to each cadet face up and instruct them to begin only when told to do so.

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3. Explain the structure of the Assessment Tool.
4. Ensure the cadets have written their names on the top of the Assessment Tool.
5. Have the cadets write the Assessment Tool.
6. Give the cadets a 10-minute warning.
7. Give the cadets a 5-minute warning.
8. Collect the Assessment Tools.

POST ASSESSMENT INSTRUCTIONS

RECORDING ASSESSMENT RESULTS

The overall result for 429 PC Assessment will be recorded on the Proficiency Level Four Qualification Record located at Chapter 3, Annex C.

PROVIDING ASSESSMENT FEEDBACK

Inform each cadet of their grade. No debriefing is required for those cadets who score 60 percent or more on the Assessment Tool. Cadets who score less than 60 percent will be debriefed individually. Those cadets are required to write a re-test. Any cadets who require a re-test must be tutored prior to the re-test. The content of the tutoring session will vary depending on the cadet. The aim of this session is to review the mistakes made in the original assessment and to prepare the cadet for the re-test.

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429 PC ASSESSMENT

Cadet's Name: _____ Date: _____

Multiple Choice (25 points)

1. Who issues radio station licenses in Canada?

   - Industry Canada.
   - The Canadian Radio and Television Commission (CRTC).
   - The Post Office.
   - The Department of Communications.

2. The penalty for knowingly transmitting a false distress is:

   - a fine up to $5 000 plus costs.
   - a fine up to $5 000 and costs and / or imprisonment for up to 12 months.
   - forfeiture of radio equipment.
   - none of the above.

3. Your station is C-FBRD. The proper method to acknowledge the receipt of a distress message from aircraft C-FADA is:

   - MAYDAY, C-FBRD, C-FBRD, C-FBRD, RECEIVED MAYDAY, OUT.
   - MAYDAY, MAYDAY, MAYDAY, THIS IS C-FBRD, C-FBRD, C-FBRD, SILENCE MAYDAY.
   - MAYDAY, C-FADA, C-FADA, C-FADA, THIS IS C-FBRD, C-FBRD, C-FBRD, RECEIVED MAYDAY.
   - MAYDAY, C-FADA, C-FADA, C-FADA, THIS IS C-FBRD, C-FBRD, C-FBRD, MAYDAY RELAY OVER.

4. The order of priority for transmission in the aeronautical service is:

   - distress, urgency, and communications relating to radio direction findings.
   - distress, flight safety, and weather warnings.
   - distress, urgency, and flight safety.
   - distress, urgency, and safety communications.

5. Conversations heard over the air:

   - must be identified in English only.
   - must not exceed two minutes in length.
   - are to be treated as strictly confidential.
   - should be relayed to others who may be interested.

6. Radio equipment eligible for licensing in Canada must be:

   - DOC type approved or technically acceptable for licensing.
   - CAS approved.

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- made in Canada.
- FCC approved.

7. Prohibited messages or transmissions are:
   - messages of a personal nature to an addressee.
   - a transmission with encrypted groups.
   - mixed plain language and coded groups.
   - false distress signals, profane language, and superfluous communications.
8. The Restricted Radiotelephone Operators Certificate is obtained by:
   - paying an annual fee.
   - demonstrating competence through testing.
   - installing type-approved equipment on board.
   - licencing your radio station.
9. Which of these could be a call sign for an aircraft station?
   - Mobile three.
   - Mobil Ted.
   - C-GAYE.
   - Cessna 150.
10. The signal MAYDAY indicates:
    - an urgency situation.
    - a safety message will follow.
    - normal communications can resume on a restricted basis.
    - a distress situation.
11. The spoken word / expression indicating an urgency situation is:
    - PAN PAN.
    - MAYDAY.
    - SOS.
    - EMERGENCY.
12. The call sign should be sent:
    - at least on the initial call.
    - only once during the call.
    - as often as necessary until a reply is received.
    - as quickly as possible to save air time.

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13. Before making a radio transmission, you should:
    - make a test transmission.
    - listen first to ensure that the channel is clear.
    - transmit the signal BREAK BREAK.
    - adjust the gain control to maximum.

14. How can you recognize a signal emitted from an ELT?
    - a varying tone heard on 121.5 MHz.
    - a steady tone heard on 122.2 MHz.
    - a pre-recorded message heard on 121.5 MHz.
    - a pre-recorded message heard on 122.2 MHz.

15. Express $137.25 as it would be transmitted over the air:
    - dollars wun tree seven dayseemal too fife.
    - wun tree seven decimal too fife dollars.
    - wun tree seven dollars, too fife cents.
    - wun hundred thirty seven dayseemal too fife dollars.

16. Which of the following expressions follows proper radiotelephone procedure?
    - Over and out.
    - Repeat, over.
    - Affirmative, over.
    - Can you say again? Out.

17. Your aircraft registration is C-FGAC. How do you call another aircraft whose call sign is C-GBRD?
    - CHARLIE FOXTROT GOLF ALPHA CHARLIE TO CHARLIE GOLF BRAVO ROMEO DELTA, OVER.
    - CHARLIE GOLF BRAVO ROMEO DELTA, THIS IS CHARLIE FOXTROT GOLF ALPHA CHARLIE, OVER.
    - FOXTROT GOLF ALPHA CHARLIE, COME IN PLEASE.
    - FGAC HOW DO YOU READ ME, OVER.

18. Which time zone should be used when working in different time zones:
    - Eastern Standard Time.
    - Daylight Savings Time.
    - Atlantic Standard Time.
    - Coordinated Universal Time (UTC).

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19. The term AFFIRMATIVE means:

- I request permission to ___.
- I agree, but please repeat.
- yes, or permission granted.
- please confirm, I do not understand.

20. What precautions should be taken before making a test transmission?

- Count from one to ten and back and ask anybody who is listening for a check.
- Listen to ensure no harmful interference will be caused to on-going communications on the frequency, and then make the test transmission, not exceeding ten seconds.
- Listen to make sure someone is on the air so that you can get a reply to your test.
- Request a signal check from any station.

21. What other search and rescue frequency is now commonly used in conjunction with 121.5 MHz?

- 243 MHz.
- 323 MHz.
- 500 MHz.
- 122.8 MHz.

22. The urgency call is comprised of:

- PAN PAN (spoken three times) THIS IS call sign of station (spoken three times).
- PAN PAN THIS IS call sign of station.
- PAN PAN (spoken three times) CALLING ALL STATIONS (spoken three times).
- MAYDAY (spoken three times) THIS IS call sign of station (spoken three times).

23. The word used to indicate that the transmission is ended but a response is expected, is:

- OVER.
- GO AHEAD.
- ROGER, OVER AND OUT.
- YOUR TURN.

24. To acknowledge a transmission you should say:

- 10-4.
- I RECEIVE.
- AFFIRMATIVE.
- ROGER.

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25. Using the ITU Phonetic Alphabet, how would you spell the word BRAINS:

- BOSTON ROGER APPLE IDA NANCY SUGAR.
- BRAVO ROMEO ALPHA INDIA NOVEMBER SIERRA.
- BAKER ROBERTY ABLE ITALY NEW YORK SUSAN.
- BRAVO ROMEO ALPHA NOVEMBER SUZANNE.

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429 PC ASSESSMENT ANSWER KEY

Multiple Choice (25 points)

1. Who issues radio station licenses in Canada?

   - **Industry Canada.**
   - The Canadian Radio and Television Commission (CRTC).
   - The Post Office.
   - The Department of Communications.

2. The penalty for knowingly transmitting a false distress is:

   - a fine up to $5 000 plus costs.
   - **a fine up to $5 000 and costs and / or imprisonment for up to 12 months.**
   - forfeiture of radio equipment.
   - none of the above.

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   - MAYDAY, C-FBRD, C-FBRD, C-FBRD, RECEIVED MAYDAY, OUT.
   - MAYDAY, MAYDAY, MAYDAY, THIS IS C-FBRD, C-FBRD, C-FBRD, SILENCE MAYDAY.
   - **MAYDAY, C-FADA, C-FADA, C-FADA, THIS IS C-FBRD, C-FBRD, C-FBRD, received MAYDAY, OUT.**
   - MAYDAY, C-FADA, C-FADA, C-FADA, THIS IS C-FBRD, C-FBRD, C-FBRD, MAYDAY RELAY OVER.

4. The order of priority for transmission in the aeronautical service is:

   - distress, urgency, and communications relating to radio direction findings.
   - distress, flight safety, and weather warnings.
   - distress, urgency, and flight safety.
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- made in Canada.
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    - CHARLIE FOXTROT GOLF ALPHA CHARLIE TO CHARLIE GOLF BRAVO ROMEO DELTA, OVER.
    - **CHARLIE GOLF BRAVO ROMEO DELTA, THIS IS CHARLIE FOXTROT GOLF ALPHA CHARLIE, OVER.**
    - FOXTROT GOLF ALPHA CHARLIE, COME IN PLEASE.
    - FGAC HOW DO YOU READ ME, OVER.

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- **OVER.**
- GO AHEAD.
- ROGER, OVER AND OUT.
- YOUR TURN.

24. To acknowledge a transmission you should say:

- 10-4.
- I RECEIVE.
- AFFIRMATIVE.
- **ROGER.**

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25. Using the ITU Phonetic Alphabet, how would you spell the word BRAINS:

- BOSTON ROGER APPLE IDA NANCY SUGAR.
- **BRAVO ROMEO ALPHA INDIA NOVEMBER SIERRA.**
- BAKER ROBERTY ABLE ITALY NEW YORK SUSAN.
- BRAVO ROMEO ALPHA NOVEMBER SUZANNE.

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429 PC ASSESSMENT RE-TEST

Cadet's Name: _____ Date: _____

Multiple Choice (25 points)

1. A fine not exceeding $5 000 and costs and / or imprisonment for twelve months is given for:
   - doing radio checks.
   - using 10 code.
   - not having a radio log.
   - transmitting a false or fraudulent distress signal.
2. What special care should be observed when handling and using a microphone?
   - Keep the microphone at the recommended distance as suggested by the operation manual.
   - Keep the microphone very close to your mouth.
   - Keep the microphone at least 20 cm (8 inches) from your mouth.
   - Talk slowly.
3. What word or expression would be used to indicate a transmission error has been made?
   - CORRECTION.
   - MISTAKE.
   - THAT IS WRONG.
   - None of the above.
4. The signal PAN PAN spoken three times indicates:
   - a safety situation.
   - a distress situation.
   - an urgency situation.
   - an imposition of silence.
5. In order of priority, the two most important types of radio transmissions are:
   - distress and government communications.
   - distress and urgency communications.
   - urgency and direction finding communications.
   - distress and safety communications.
6. The maximum penalty for establishing a radio station without a radio licence is:
   - a $50 fine.
   - a $500 fine and up to six months imprisonment.

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- a $5 000 fine and up to six months imprisonment.
- a $5 000 fine and up to 12 months imprisonment.

7. Who issues radio station licenses in Canada?
   - Industry Canada.
   - The Canadian Radio and Television Commission (CRTC).
   - The Post Office.
   - The Department of Communications.

8. The word used to tell another station to proceed with their message is:
   - OVER.
   - READ BACK.
   - GO AHEAD.
   - SAY AGAIN.

9. The term SAY AGAIN means:
   - please repeat your last transmission.
   - unreadable, try again later.
   - error in transmission, please correct.
   - I will relay the message for you.

10. Which of the following expressions follows proper radiotelephone procedures?
    - OVER AND OUT.
    - REPEAT, OVER.
    - CAN YOU SAY AGAIN? OUT.
    - AFFIRMATIVE, OVER.

11. The frequency 121.5 MHz would be spoken as:
    - one twenty one five.
    - wun too wun dayseemal fife.
    - wun too wun fife.
    - one twenty one point five.

12. What other search and rescue frequency is commonly used in conjunction with 121.5 MHz?
    - 323 MHz.
    - 243 MHz.
    - 500 MHz.
    - 122.8 MHz.

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13. In the case of normal communication between a base station and a mobile station:
    - the mobile station cannot call the base first.
    - the mobile station has control of communications.
    - whichever station makes the first call has control of communications.
    - the base station has control of communications.

14. On what radio frequency do you initially make an emergency distress call?
    - the frequency on which you last flew.
    - the ATIS frequency.
    - the current frequency.
    - 121.5 MHz.

15. In the case of distress who controls communications?
    - The aeronautical ground or base station.
    - The aircraft in distress unless it hands over control to another station.
    - No station controls communications.
    - The nearest station.

16. The time of 1:30 AM expressed in the 24-hour system would be:
    - ZERO WUN TREE ZERO.
    - WUN TREE TREE ZERO.
    - THIRTEEN THIRTY HOURS.
    - ZERO WUN THIRTY HOURS.

17. What is the aeronautical distress frequency?
    - 122.80 MHz.
    - 126.70 MHz.
    - 121.5 MHz.
    - 122.90 MHz.

18. Why should you make it a practice to monitor 121.5 MHz just after takeoff or landing?
    - To make sure your receiver is working.
    - To listen for downed aircraft in the vicinity of the airport.
    - To listen for any aircraft safety advisories.
    - To make sure that the ELT in your aircraft has not accidentally triggered during takeoff or landing.

19. The signal MAYDAY indicates:
    - a distress situation.
    - an urgency situation.

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- a safety message will follow.
- normal communication can resume on a restricted basis.

20. Any person aware of a radio communication transmitted other than a broadcasting station or an amateur station is bound by the provisions of the Radiocommunication Act to:

- not to make a tape of such communication.
- report the use of the frequency to the nearest Department of Communication District Office.
- enter the details of the intercept in the station log.
- preserve the secrecy of correspondence.

21. The distinctive call sign issued to radio stations should be used:

- every three minutes.
- during poor conditions.
- only during emergency situations.
- at least when initial contact is established.

22. The figure 600 would be transmitted as:

- SIX HUNDRED.
- SIX OH OH.
- SIX ZERO ZERO.
- none of the above.

23. The order of priority for transmission in the aeronautical service is:

- distress, flight safety, and weather warnings.
- distress, urgency, and communications relating to radio direction findings.
- distress, urgency, and flight safety.
- distress, urgency, and safety communications.

24. Signal checks should:

- not last more than 10 seconds.
- be exchanged on Channel 16.
- last as long as the operator wishes.
- Both B and C.

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1. Using the ITU Phonetic Alphabet, how would you spell the word BRAINS:
   - BOSTON ROGER APPLE IDA NANCY SUGAR.
   - BRAVO ROMEO ALPHA INDIA NOVEMBER SIERRA.
   - BAKER ROBERTY ABLE ITALY NEW YORK SUSAN.
   - BRAVO ROMEO ALPHA NOVEMBER SUZANNE.

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429 PC ASSESSMENT RE-TEST ANSWER KEY

Multiple Choice (25 points)

1. A fine not exceeding $5 000 and costs and / or imprisonment for twelve months is given for:
   - doing radio checks.
   - using 10 code.
   - not having a radio log.
   - **transmitting a false or fraudulent distress signal.**

2. What special care should be observed when handling and using a microphone?
   - Keep the microphone at the recommended distance as suggested by the operation manual.
   - Keep the microphone very close to your mouth.
   - Keep the microphone at least 20 cm (8 inches) from your mouth.
   - **Talk slow.**

3. What word or expression would be used to indicate a transmission error has been made?
   - **CORRECTION.**
   - MISTAKE.
   - THAT IS WRONG.
   - none of the above.

4. The signal PAN PAN spoken three times indicates:
   - a safety situation.
   - a distress situation.
   - **an urgency situation.**
   - an imposition of silence.

5. In order of priority, the two most important types of radio transmissions are:
   - distress and government communications.
   - **distress and urgency communications.**
   - urgency and direction finding communications.
   - distress and safety communications.

6. The maximum penalty for establishing a radio station without a radio licence is:
   - a $50 fine.
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8. The word used to tell another station to proceed with their message is:

   - OVER.
   - READ BACK.
   - **GO AHEAD.**
   - SAY AGAIN.

9. The term SAY AGAIN means:

   - **please repeat your last transmission.**
   - unreadable, try again later.
   - error in transmission, please correct.
   - I will relay the message for you.

10. Which of the following expressions follows proper radiotelephone procedures?

    - OVER AND OUT.
    - REPEAT, OVER.
    - CAN YOU SAY AGAIN? OUT.
    - **AFFIRMATIVE, OVER.**

11. The frequency 121.5 MHz would be spoken as:

    - one twenty one five.
    - **wun too wun dayseemal fife.**
    - wun too wun fife.
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    - the mobile station has control of communications.

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- whichever station makes the first call has control of communications.
- **the base station has control of communications.**

14. On what radio frequency do you initially make an emergency distress call?
    - the frequency on which you last flew.
    - the ATIS frequency.
    - **the current frequency.**
    - 121.5 MHz.

15. In the case of distress who controls communications?
    - The aeronautical ground or base station.
    - **The aircraft in distress unless it hands over control to another station.**
    - No station controls communications.
    - The nearest station.

16. The time of 1:30 AM expressed in the 24-hour system would be:
    - **ZERO WUN TREE ZERO.**
    - WUN TREE TREE ZERO.
    - THIRTEEN THIRTY HOURS.
    - ZERO WUN THIRTY HOURS.

17. What is the aeronautical distress frequency?
    - 122.80 MHz.
    - 126.70 MHz.
    - **121.5 MHz.**
    - 122.90 MHz.

18. Why should you make it a practice to monitor 121.5 MHz just after takeoff or landing?
    - To make sure your receiver is working.
    - To listen for downed aircraft in the vicinity of the airport.
    - To listen for any aircraft safety advisories.
    - **To make sure that the ELT in your aircraft has not accidentally triggered during takeoff or landing.**

19. The signal MAYDAY indicates:
    - **a distress situation.**
    - an urgency situation.
    - a safety message will follow.
    - normal communication can resume on a restricted basis.

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20. Any person aware of a radio communication transmitted other than a broadcasting station or an amateur station is bound by the provisions of the Radiocommunication Act to:

- not to make a tape of such communication.
- report the use of the frequency to the nearest Department of Communication District Office.
- enter the details of the intercept in the station log.
- **preserve the secrecy of correspondence.**

21. The distinctive call sign issued to radio stations should be used:

- every three minutes.
- during poor conditions.
- only during emergency situations.
- **at least when initial contact is established.**

22. The figure 600 would be transmitted as:

- SIX HUNDRED.
- SIX OH OH.
- **SIX ZERO ZERO.**
- none of the above.

23. The order of priority for transmission in the aeronautical service is:

- distress, flight safety, and weather warnings.
- distress, urgency, and communications relating to radio direction findings.
- distress, urgency, and flight safety.
- **distress, urgency, and safety communications.**

24. Signal checks should:

- **not last more than 10 seconds.**
- be exchanged on Channel 16.
- last as long as the operator wishes.
- Both B and C.

25. Using the ITU Phonetic Alphabet, how would you spell the word BRAINS:

- BOSTON ROGER APPLE IDA NANCY SUGAR.
- **BRAVO ROMEO ALPHA INDIA NOVEMBER SIERRA.**
- BAKER ROBERTY ABLE ITALY NEW YORK SUSAN.
- BRAVO ROMEO ALPHA NOVEMBER SUZANNE.

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