



CANADIAN BASIC AMATEUR RADIO EXAM PREPARATION

WELCOME & INTRODUCTION



WHAT IS AMATEUR RADIO?



COMMUNICATION



WHAT IS AMATEUR RADIO?



COMMUNICATION



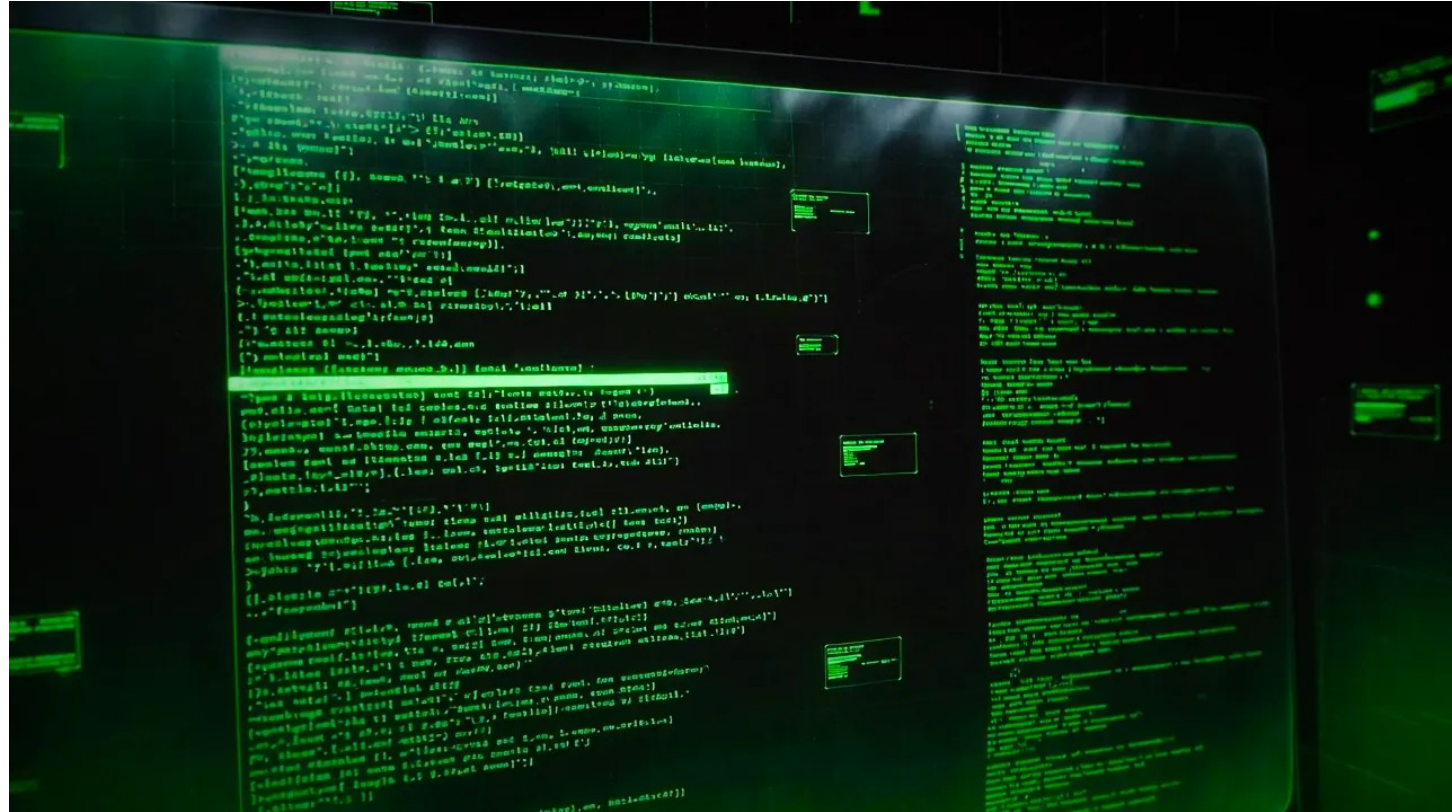
WHAT IS AMATEUR RADIO?



SERVICE



PREPAREDNESS



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SERVICE



PREPAREDNESS



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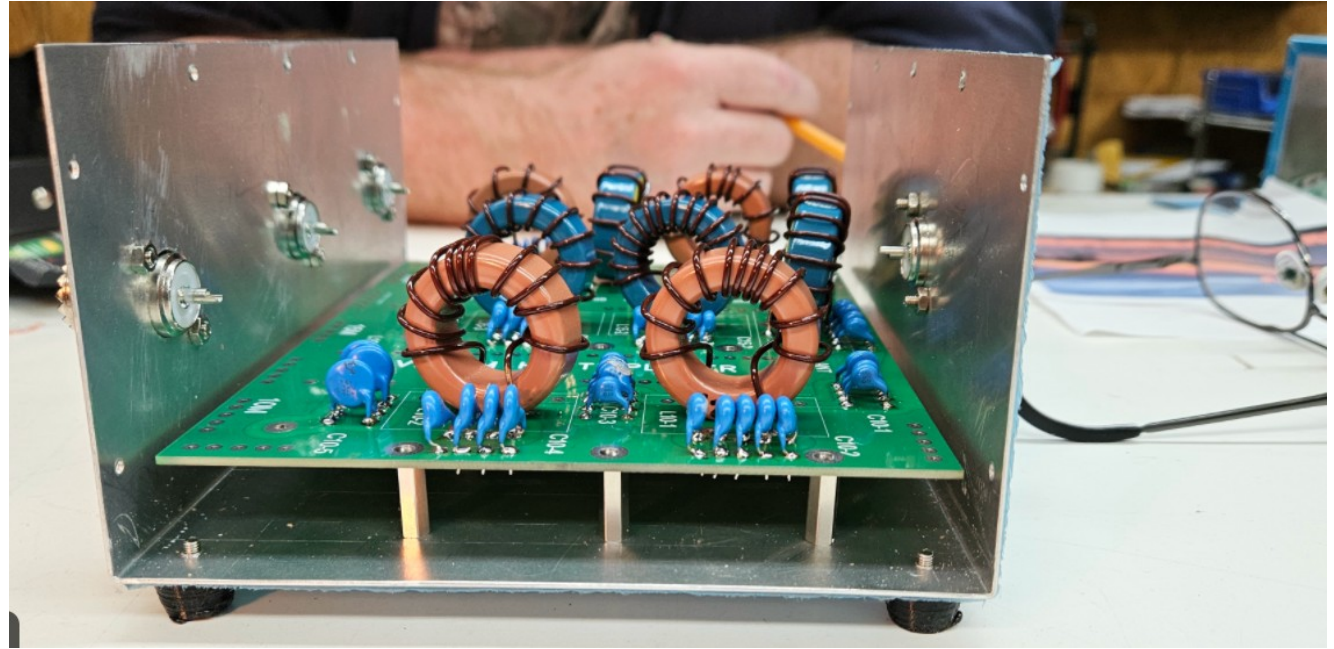
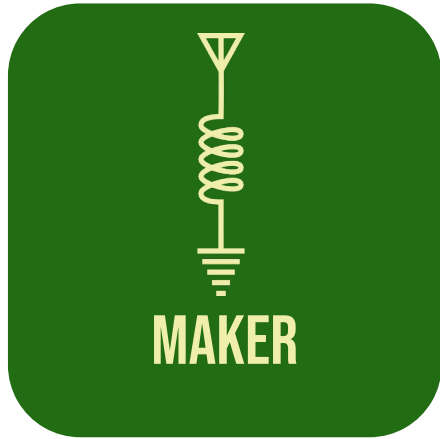
SERVICE



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WHAT IS AMATEUR RADIO?



WHAT IS AMATEUR RADIO?



AMATEUR RADIO IS...



COMMUNICATION



SERVICE

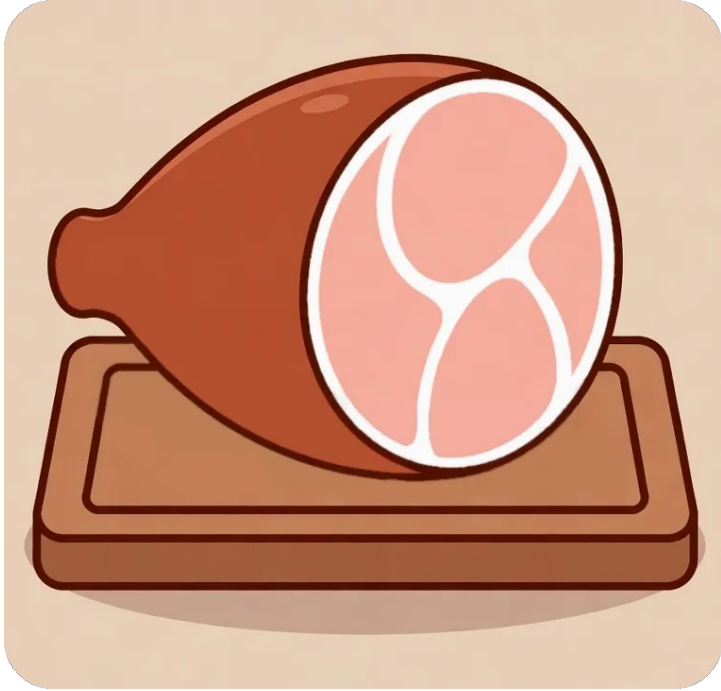


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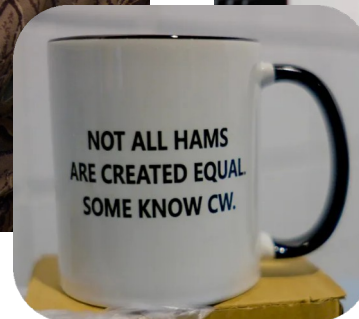


PREPAREDNESS

WHY IS IT CALLED “HAM” RADIO?



WHO ARE HAM RADIO OPERATORS?



HOW DO I BECOME A HAM?



HOW DO I BECOME A HAM?



EXAM QUESTION SECTIONS:

- 1 - REGULATIONS & POLICIES
- 2 - OPERATING & PROCEDURES
- 3 - STATION ASSEMBLY, PRACTICE & SAFETY
- 4 - CIRCUIT COMPONENTS
- 5 - BASIC ELECTRONICS & THEORY
- 6 - FEEDLINES & ANTENNA SYSTEMS
- 7 - RADIO WAVE PROPAGATION
- 8 - INTERFERENCE & SUPPRESSION

HOW DO I BECOME A HAM?

1

 CANADIAN BASIC
AMATEUR RADIO EXAM
PREPARATION

SECTION 1
REGULATIONS AND POLICIES



2

 CANADIAN BASIC
AMATEUR RADIO EXAM
PREPARATION

SECTION 2
OPERATING & PROCEDURES



3

 CANADIAN BASIC
AMATEUR RADIO EXAM
PREPARATION

SECTION 3
STATION ASSEMBLY,
PRACTICE & SAFETY



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SECTION 4
CIRCUIT COMPONENTS



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PREPARATION

SECTION 5
BASIC ELECTRONICS & THEORY



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PREPARATION

SECTION 6
FEEDLINES & ANTENNA SYSTEMS



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AMATEUR RADIO EXAM
PREPARATION

SECTION 7
RADIO WAVE PROPAGATION



8

 CANADIAN BASIC
AMATEUR RADIO EXAM
PREPARATION

SECTION 8
INTERFERENCE & SUPPRESSION





HOW DO I BECOME A HAM?



A LOGICAL ORDER:

5A - BASIC ELECTRONICS & THEORY

4B - CIRCUIT COMPONENTS

3C - STATION ASSEMBLY, PRACTICE & SAFETY

6D - FEEDLINES & ANTENNA SYSTEMS

7E - RADIO WAVE PROPAGATION

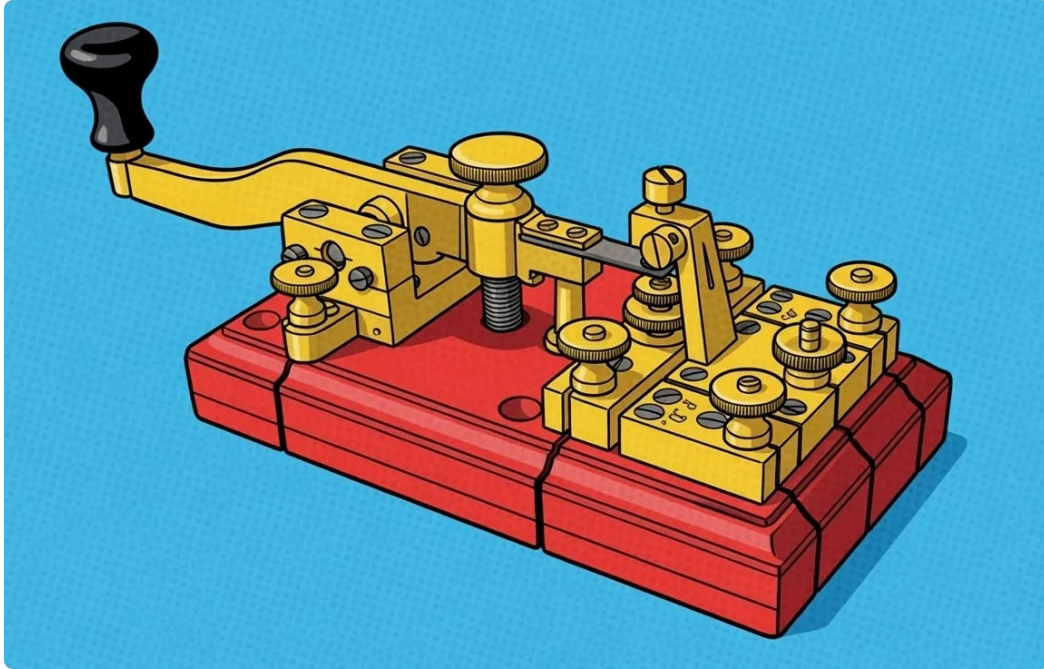
2F - OPERATING & PROCEDURES

8G - INTERFERENCE & SUPPRESSION

1H - REGULATIONS & POLICIES



HOW DO I BECOME A HAM?



- **ADVANCED**
- **MORSE CODE**

HOW DO I BECOME A HAM?



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Gouvernement
du Canada

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Study Questions

Study Question ID: B-004-001

What term describes a circuit designed to increase the amplitude of a signal?

- ☐ A) Multiplier
- ☐ B) Amplifier
- ☐ C) Modulator
- ☐ D) Oscillator

Total Answered:0

Submit

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2025 Canadian Amateur Radio Basic Exam

This document contains the entire **July 15, 2025** Canadian Amateur Radio Exam Question Bank with only the **CORRECT** answer listed. This is the best way to study for the exam.

73 de VE5REV



HOW DO I BECOME A HAM?



Government
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> [Broadcasting and telecommunications regulation](#) > [Amateur Radio Operator Certificates](#) > [Radio Exam Generator](#)

Practice Exam



Help

#1 Practice Exam Question ID: B-003-010-010

A communications receiver has four filters installed in it, respectively designated as 250 Hz, 500 Hz, 2.4 kHz and 6 kHz. You are copying a CW transmission and there is a great deal of interference. Which one of the filters would you choose?

- ☐ A) 2.4 kHz
- ☐ B) 6 kHz
- ☐ C) 250 Hz
- ☐ D) 500 Hz

Please write down your unanswered question numbers to go back to them later with the "Go to Question #" box. Unanswered questions will be marked as incorrect once the "Finish Exam" button is pressed.

HOW DO I BECOME A HAM?

Examiner Search



Help

Search Criteria

Phone Area Code (999):

Last Name:

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Province:

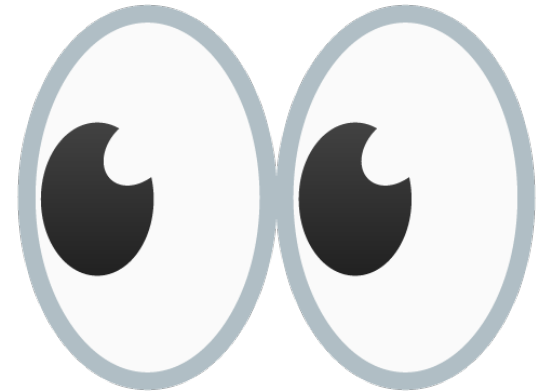
Search

Clear

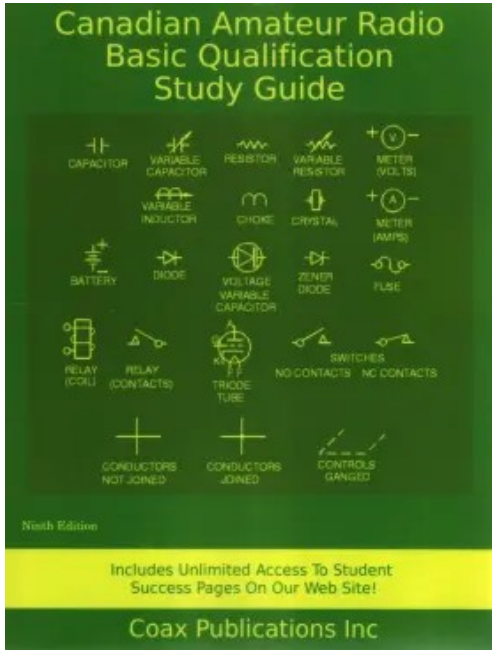
Search Results

Name	City
Austin, Alvin	Saskatoon, SK
Canning, Randy	CHRISTOPHER LAKE, SK
Gowan, Raymond J.H	SWIFT CURRENT, SK
Mackenzie, Barry D.	MOOSE JAW, SK
Willis, Wayne E	CHRISTOPHER LAKE, SK

Records 1 to 5 of 5



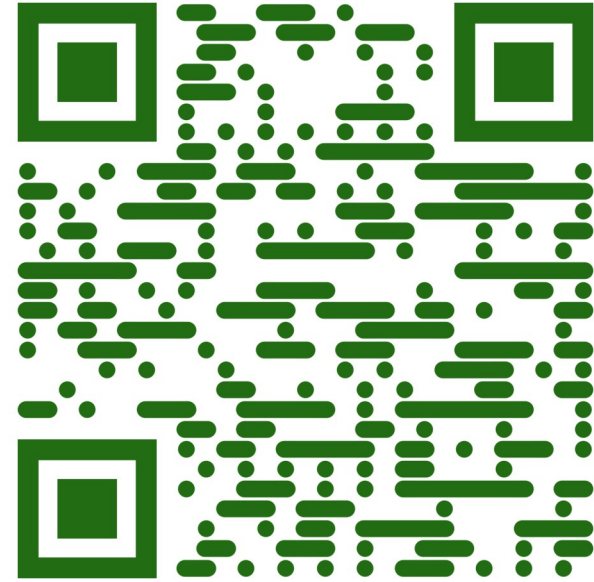
HOW DO I BECOME A HAM?



**PASS THE EXAM,
BECOME A HAM!**



HOW DO I BECOME A HAM?



[HTTPS://MJARC.CA/RESOURCES.HTML](https://mjarc.ca/resources.html)



73!