

14/06/22/10 (CE12252-1) Theory

Refrigeration and Air Conditioning Mechanic

**Interprovincial
Qualification**

COUNSELLING INFORMATION

125 TOTAL QUESTIONS

Number of Questions

SECTION A PERFORMS COMMON OCCUPATIONAL SKILLS 13

| | | |
|--------|---|---|
| Task 1 | Performs safety-related functions. | 3 |
| Task 2 | Uses tools and equipment. | 5 |
| Task 3 | Organizes Work. | 3 |
| Task 4 | Uses communication and mentoring techniques | 2 |

SECTION B PERFORMS ROUTINE TRADE ACTIVITIES 19

| | | |
|--------|---------------------------------|----|
| Task 5 | Performs work site preparation. | 5 |
| Task 6 | Performs trade activities, | 14 |

SECTION C PLANS INSTALLATION 18

| | | |
|--------|---------------------------------------|----|
| Task 7 | Plans installation of HVAC/R systems. | 11 |
| Task 8 | Pans installation of control systems. | 7 |

SECTION D PERFORMS INSTALLATION 26

| | | |
|---------|---------------------------|----|
| Task 9 | Installs HVAC/R systems. | 16 |
| Task 10 | Installs control systems. | 10 |

SECTION E PERFORMS COMMISSIONING 21

| | | |
|---------|------------------------------|----|
| Task 11 | Commissions HVAC/R systems. | 13 |
| Task 12 | Commissions control systems. | 8 |

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| SECTION F PERFORMS MAINTENANCE AND SERVICE | 28 |
| Task 13 Maintains HVAC/R systems. | 8 |
| Task 14 Services HVAC/R systems. | 11 |
| Task 15 Maintains and services control systems. | 9 |

TIME ALLOWED 4 HOURS

PASS MARK 70%

- This is a multiple choice type examination.
- This information is to be used for candidate counselling purposes only.