

Refrigeration and Air Conditioning Mechanic



**Inter-provincial examinations – Tasks and related number of questions
Number of questions on each exam - 125**

Based on 2024 RSOS

Major Work Activity	Task	Number of Questions
A - PERFORMS COMMON OCCUPATIONAL SKILLS	Task 1 – Maintains safe and healthy workplace	8
	Task 2 – Maintains continuous learning	1
	Task 3 – Uses communication and mentoring techniques	1
		10
B – PERFORMS ROUTINE TRADE ACTIVITIES	Task 4 – Uses tools and equipment	5
	Task 5 – Organizes work	4
	Task 6 – Performs work site preparation	4
	Task 7 – Performs trade-specific activities	7
	20	
C – PLANS INSTALLATION	Task 8 – Plans installation of standard and high efficiency HVAC/R systems	6
	Task 9 – Plans installation of control systems	4
	Task 10 – Plans retrofits	6
	16	
D – PERFORMS INSTALLATION	Task 11 – Installs HVAC/R systems	16
	Task 12 – Installs control systems	10
	26	
E – PERFORMS COMMISSIONING	Task 13 – Commissions new and retrofitted HVAC/R and control system components	12
	Task 14 – Verifies system performance	10
	22	
F – PERFORMS MAINTENANCE AND SERVICE	Task 15 – Maintains HVAC/R systems	9
	Task 16 – Services HVAC/R systems	13
	Task 17 – Maintains services control systems	9
	31	
		125