

**08-2/06/24/20 (CE12425-1) Theory**

Gasfitter (B)

**Interprovincial  
Qualification**

**COUNSELLING INFORMATION**

**100 TOTAL QUESTIONS**

Number of Questions

**SECTION 1 COMMON OCCUPATIONAL SKILLS 7**

Task 1	Performs safety-related functions.	2
Task 2	Maintains and uses tools and equipment.	2
Task 3	Plans and prepares for installation, service and maintenance.	3

**SECTION 2 GAS PIPING PREP ASSEMBLY 13**

Task 4	Fits tube and tubing for gas piping systems.	4
Task 5	Fits plastic pipe for gas piping systems.	3
Task 6	Fits steel pipe for gas piping systems.	6

**SECTION 3 VENTING AND AIR SUPPLY SYSTEMS 13**

Task 7	Installs venting.	6
Task 8	Installs air supply system.	4
Task 9	Installs draft control systems.	3

**SECTION 4 CONTROLS AND ELECTRICAL SYST 18**

Task 10	Selects and installs electronic components.	7
Task 11	Selects and installs electrical components.	8
Task 12	Installs automation and instrumentation control systems.	3

<b>SECTION 5</b>	<b>INSTALLATION OF SYSTEMS</b>	<b>19</b>
Task 13	Installs gas-fired system piping and equipment.	8
Task 14	Installs gas-fired system components.	7
Task 15	Installs propane storage and handling systems.	4
<b>SECTION 6</b>	<b>TESTING AND COMMISSIONING</b>	<b>14</b>
Task 16	Tests gas piping systems.	7
Task 17	Commissions gas-fired systems.	7
<b>SECTION 7</b>	<b>SERVICING GAS-FIRED SYSTEMS</b>	<b>16</b>
Task 18	Maintains gas-fired systems.	6
Task 19	Repairs gas-fired systems	7
Task 20	Decommissions gas-fired systems.	3

TIME ALLOWED 4 HOURS

PASS MARK 70%

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