

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

Gasfitter (B)

**Interprovincial  
Qualification****COUNSELLING INFORMATION**

<u>100 TOTAL QUESTIONS</u>		Number of Questions
<b>SECTION 1 COMMON OCCUPATIONAL SKILLS</b>		<b>7</b>
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
<b>SECTION 2 GAS PIPING PREP ASSEMBLY</b>		<b>13</b>
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
<b>SECTION 3 VENTING AND AIR SUPPLY SYSTEMS</b>		<b>13</b>
Task 7	Installs venting.	6
Task 8	Installs air supply system.	4
Task 9	Installs draft control systems.	3
<b>SECTION 4 CONTROLS AND ELECTRICAL SYSTEMS</b>		<b>18</b>
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 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 TESTING AND COMMISSIONING</b>	<b>14</b>
Task 16 Tests gas piping systems.	7
Task 17 Commissions gas-fired systems.	7
<b>SECTION 7 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.