

08-2/6/17/20 (CE1384-1) Theory

Gasfitter (B)

**Interprovincial
Qualification**

Plumber

Interprovincial

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 PREPARATION AND 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 SYSTEMS	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

SECTION 5	INSTALLATION OF SYSTEMS AND EQUIPMENT	19
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
SECTION 6	TESTING AND COMMISSIONING OF GAS-FIRED SYSTEMS	14
Task 16	Tests gas-fired systems.	7
Task 17	Commissions gas-fired systems.	7
SECTION 7	SERVICING GAS-FIRED SYSTEMS	16
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 examination.
- This information is to be used for candidate counselling purposes only.