

**06/06/20/31 (CE12094-1) Theory**

Plumber and Gasfitter (B) – Apprentices only  
Plumber

**Interprovincial  
Interprovincial  
Qualification**

**COUNSELLING INFORMATION**

125 TOTAL QUESTIONS

Number of Questions

<b>SECTION 1 PERFORMS OCCUPATIONAL SKILLS</b>	<b>15</b>
Task 1 Performs safety-related functions.	3
Task 2 Uses and maintains tools and equipment.	4
Task 3 Organizes work.	3
Task 4 Performs routine trade activities.	4
Task 5 Uses Communication and mentoring techniques	1
 <b>SECTION 2 PREPARES AND ASSEMBLES PIPE</b>	 <b>15</b>
Task 6 Prepares pipe.	6
Task 7 Joins tube, tubing, pipe and fittings.	9
 <b>SECTION 3 INSTALLS, TESTS AND SERVICES SEWERS, SEWAGE TREATMENT SYSTEMS AND DRAINAGE, WASTE AND VENT (DWV) SYSTEMS</b>	 <b>30</b>
Task 8 Installs, tests and services sewers.	6
Task 9 Installs, tests and services sewage treatment systems.	4
Task 10 Installs, tests and services interior drainage, waste and vent (DWV) systems.	20
 <b>SECTION 4 INSTALLS, TESTS AND SERVICES WATER SERVICE AND DISTRIBUTION</b>	 <b>21</b>
Task 11 Installs, tests and services water services.	5
Task 12 Installs, tests and services potable water distribution systems.	11
Task 13 Installs, tests and services pressure systems.	5

**SECTION 5 INSTALLS, TESTS AND SERVICES FIXTURES, APPLIANCES AND WATER TREATMENT SYSTEMS 18**

Task 14 Installs, tests and services plumbing fixtures and appliances. 13

Task 15 Installs, tests and services water treatment equipment. 5

**SECTION 6 INSTALLS, TESTS AND SERVICES LOW PRESSURE STEAM AND HYDRONIC HEATING AND COOLING SYSTEMS 18**

Task 16 Installs, tests and services low pressure steam systems. 2

Task 17 Installs, tests and services hydronic heating and cooling piping systems. 6

Task 18 Installs, tests and services hydronic heating and cooling generating systems. 5

Task 19 Installs, tests and services hydronic system controls and transfer units. 5

**SECTION 7 INSTALLS, TESTS AND SERVICES FIRE PROTECTION SYSTEMS (NOT COMMON CORE) 0**

Task 20 Installs, tests and services flow-through fire protection systems. (NOT COMMON CORE) 0

Task 21 Installs, tests and services fire protection systems. (NOT COMMON CORE) 0

**SECTION 8 INSTALLS, TESTS AND SERVICES SPECIALIZED SYSTEMS 8**

Task 22 Installs, tests and services specialized systems. 5

Task 23 Installs, tests and services process piping 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.