

33/06/20/10 (CE12020-1) Theory

Insulator

**Interprovincial
Qualification**

COUNSELLING INFORMATION

130 TOTAL QUESTIONS

Number of Questions

SECTION 1 PERFORMS ROUTINE OCCUPATIONAL SKILLS	16
Task 1 Performs safety-related functions.	2
Task 2 Uses and maintains tools and equipment.	3
Task 3 Organizes work.	3
Task 4 Uses communication and mentoring techniques.	2
Task 5 Performs routine trade practices.	6
SECTION 2 PERFORMS INDUSTRIAL APPLICATIONS	40
Task 6 Prepares for installation of insulation in industrial applications.	8
Task 7 Insulates piping and fittings.	17
Task 8 Insulates tanks, vessels and equipment.	15
SECTION 3 PERFORMS COMMERCIAL APPLICATIONS	39
Task 9 Prepares for installation of insulation in commercial applications.	5
Task 10 Insulates plumbing systems and mechanical piping.	14
Task 11 Insulates mechanical ducting.	11
Task 12 Insulates mechanical equipment.	9
SECTION 4 PERFORMS APPLICATIONS COMMON TO INDUSTRIAL AND COMMERCIAL APPLICATIONS	15
Task 13 Installs fire stop systems.	5
Task 14 Insulates for soundproofing.	2
Task 15 Installs removable covers.	6
Task 16 Installs underground insulating systems.	2

SECTION 5 PERFORMS SPECIALIZED APPLICATIONS	12
Task 17 Sprays sealers, coatings and spray-on insulation.	3
Task 18 Installs fireproofing.	2
Task 19 Installs insulation for refractory systems.	3
Task 20 Installs insulation for cryogenic systems.	4
Task 21 Insulates for marine applications.	0
 SECTION 6 ASBESTOS ABATEMENT	 8
Task 22 Prepares for asbestos abatement.	3
Task 23 Performs asbestos removal procedures.	3
Task 24 Performs maintenance repair.	1
Task 25 Performs lead abatement and mould remediation.	1

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.