



Insulator (Heat and Frost)
Inter-provincial examinations – Tasks and related number of questions

Based on 2017 RSOS

Major Work Activity	Task	Number of Questions
A - Performs routine occupational skills	Task 1 - Performs safety-related functions Task 2 - Uses and maintains tools and equipment Task 3 - Organizes work Task 4 - Uses communication and mentoring techniques Task 5 - Performs routine trade practices	2 3 3 2 6 16
B - Performs industrial applications	Task 6 - Prepares for installation of insulation in industrial applications Task 7 - Insulates piping and fittings Task 8 - Insulates tanks, vessels and equipment	8 17 15 40
C - Performs commercial applications	Task 9 - Prepares for installation of insulation in commercial applications Task 10 - Insulates plumbing and mechanical piping systems Task 11 - Insulates mechanical ducting Task 12 - Insulates mechanical equipment	5 14 11 9 39
D - Performs applications common to industrial and commercial systems	Task 13 - Installs fire stop systems Task 14 - Insulates for soundproofing Task 15 - Installs removable covers Task 16 - Installs underground insulating systems	5 2 6 2 15
E - Performs specialized applications	Task 17 - Sprays sealers, coatings and spray-on insulation Task 18 - Installs fireproofing Task 19 - Installs insulation for refractory systems Task 20 - Installs insulation for cryogenic systems Task 21 - Insulates for marine applications (Not common core)	3 2 3 4 0 12
F - Performs asbestos, lead and mould abatement	Task 22 - Prepares for asbestos abatement Task 23 - Performs asbestos removal procedures Task 24 - Performs maintenance and repair Task 25 - Performs lead abatement and mould remediation	3 3 1 1 8
		130