



Ironworker (Generalist)

Inter-provincial examinations – Tasks and related number of questions

Based on 2015 NOA

Block	Task	Number of Questions
A - OCCUPATIONAL SKILLS	Task 1 – Interprets occupational documentation	4
	Task 2 – Communicates in the workplace	2
	Task 3 – Uses and maintains tools and equipment	5
	Task 4 – Organizes work	4
	15	
B – RIGGING AND HOISTING	Task 5 – Selects rigging equipment	10
	Task 6 – Uses hoisting and lifting equipment	12
22		
C – CRANES	Task 7 – Selects, assembles and erects cranes and components	7
	Task 8 – Disassembles cranes.	4
11		
D – REINFORCING	Task 9 – Fabricates on-site.	6
	Task 10 – Installs reinforcing material.	13
19		
E – PRE-STRESSES/POST-TENSIONS	Task 11 – Places pre-stressed/post-tensioning systems	4
	Task 12 – Stresses tendons.	3
	Task 13 – Grouts tendons.	1
8		
F – ERECTION, ASSEMBLY AND INSTALLATION	Task 14 – Installs primary and secondary structural members.	17
	Task 15 – Installs ornamental components and systems.	9
	Task 16 – Installs conveyors, machinery and equipment.	8
34		
G – MAINTENANCE AND UPGRADING	Task 17 – Repairs components.	5
	Task 18 - Dismantles and removes structural, mechanical and miscellaneous components.	6
11		
		120