Aberta Government



Apprenticeship and Industry Training

40-3/6/17/20 (CE11661-1) 1009/2 Theory

Ironworker (Reinforcing)

Interprovincial/Qualification

COUNSELLING INFORMATION

120 TOTAL QUESTIONS

Number of Questions

| SECTION 1 | OCCUPATIONAL SKILLS | 16 |
|-------------------------|--|----|
| Task 1 | Interprets occupational documentation. | 5 |
| Task 2 | Communicates in the workplace. | 2 |
| Task 3 | Uses and maintains tools and equipment. | 5 |
| Task 4 | Organizes work. | 4 |
| SECTION 2 | RIGGING AND HOISTING | 23 |
| Task 5 | Selects rigging equipment. | 11 |
| Task 6 | Uses hoisting and lifting equipment. | 12 |
| SECTION 3 | CRANES | 5 |
| Task 7 | Assembles cranes. | 3 |
| Task 8 | Disassembles cranes. | 2 |
| SECTION 4 | REINFORCING | 48 |
| Task 9 | Fabricates on-site. | 11 |
| Task 10 | Installs reinforcing material. | 37 |
| SECTION 5 | PRE-STRESSES/POST-TENSIONS | 8 |
| Task 11 | Places pre-stressed/post-tensioning systems. | 4 |
| Task 12 | Stresses tendons. | 3 |
| Task 13 | Grouts tendons. | 1 |
| TIME ALLOV PASS MARK | VED 4 HOURS | |

- - This is a multiple choice type examination.
- - For trade content refer to the program booklet.





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- - This information is to be used for candidate counseling purposes only.