



Tool and Die Maker
Inter-provincial examinations – Tasks and related number of questions

Based on 2019 RSOS

Major Work Activity	Task	Number of Questions
A - Performs common occupational skills	Task 1 - Performs safety-related functions	5
	Task 2 - Maintains machine-tools, accessories and cutting tools	3
	Task 3 - Organizes work	5
	Task 4 - Performs benchwork	5
	Task 5 - Uses communication and mentoring techniques	2
		20
B - Operates machine-tools	Task 6 - Operates power saws	4
	Task 7 - Operates drill presses	4
	Task 8 - Operates conventional lathes	9
	Task 9 - Operates conventional milling machines	9
	Task 10 - Operates grinding machines	9
	Task 11 - Operates computer numerical control (CNC) machines	6
	Task 12 - Operates electrical discharge machines (EDM)	4
		45
C - Performs heat treatment	Task 13 - Heat treats materials	10
	Task 14 - Tests heat treated materials	3
		13
D - Performs design and development of prototypes and production tools	Task 15 - Performs production tool design	9
	Task 16 - Develops prototype	6
	Task 17 - Fits and assembles production tools	15
	Task 18 - Proves out production tools	14
	Task 19 - Repairs and maintains production tools	13
		57
		135