

32/06/15/20 (DPT-1) Theory

Agricultural Equipment Technician

**Interprovincial
Qualification**

COUNSELLING INFORMATION

125 TOTAL QUESTIONS

Number of Questions

SECTION 1	COMMON OCCUPATIONAL SKILLS	7
Task 1	Performs safety-related functions.	2
Task 2	Performs common work practices and procedures.	3
Task 3	Uses and maintains tools and equipment.	2
SECTION 2	ENGINES AND ENGINE SUPPORT SYSTEMS	18
Task 4	Diagnoses engine and engine support systems.	11
Task 5	Repairs engine and engine support systems.	7
SECTION 3	DRIVE TRAIN	17
Task 6	Diagnoses drive train.	10
Task 7	Repairs drive train.	7
SECTION 4	HYDRAULIC, HYDROSTATIC AND PNEUMATIC SYSTEMS	23
Task 8	Diagnoses hydraulic, hydrostatic and pneumatic systems.	15
Task 9	Repairs hydraulic, hydrostatic and pneumatic systems.	8
SECTION 5	ELECTRICAL AND ELECTRONIC SYSTEMS	26
Task 10	Diagnoses electrical/electronic power and control monitoring systems.	19
Task 11	Repairs electrical/electronic power and control monitoring systems.	7

SECTION 6 STEERING, SUSPENSION AND BRAKES	9
Task 12 Diagnoses steering and brake systems.	3
Task 13 Repairs steering and brake systems.	2
Task 14 Diagnoses suspension components.	2
Task 15 Repairs suspension components.	2
 SECTION 7 STRUCTURAL COMPONENTS AND OPERATOR STATION	 9
Task 16 Diagnoses structural components.	2
Task 17 Repairs structural components.	2
Task 18 Diagnoses climate control systems.	3
Task 19 Repairs climate control systems.	2
 SECTION 8 AGRICULTURAL EQUIPMENT	 16
Task 20 Prepares agricultural equipment.	2
Task 21 Diagnoses land preparation, tillage and seeding/planting implements.	3
Task 22 Repairs land preparation, tillage and seeding/planting implements.	2
Task 23 Diagnoses harvesting, hay and forage equipment.	3
Task 24 Repairs harvesting, hay and forage equipment.	2
Task 25 Diagnoses application and irrigation equipment.	2
Task 26 Repairs application and irrigation equipment.	2

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.