

**21/01/23/10 (CE12289-1) Theory**

Powerline Technician

**Period 1 Apprenticeship & PLA**

**COUNSELLING INFORMATION**

**100 QUESTIONS**

1:	STANDARD WORKPLACE SAFETY AND CODES	13 Points
2:	INTRODUCTION TO ELECTRICAL THEORY	23 Points
3:	INTRODUCTION TO TRANSFORMER THEORY	17 Points
4:	OVERHEAD LINE CONSTRUCTION	33 Points
5:	INTRODUCTION TO METERING	14 Points

The “Alberta Electrical Utility Code Book (2016) 5th Edition” is to be used with this examination.

**TIME ALLOWED 3 HOURS**

**PASS MARK 70%**

- - This is a multiple choice type examination.
- - For trade content refer to the program booklet.
- - This information is to be used for candidate counselling purposes only.

November 23, 2023