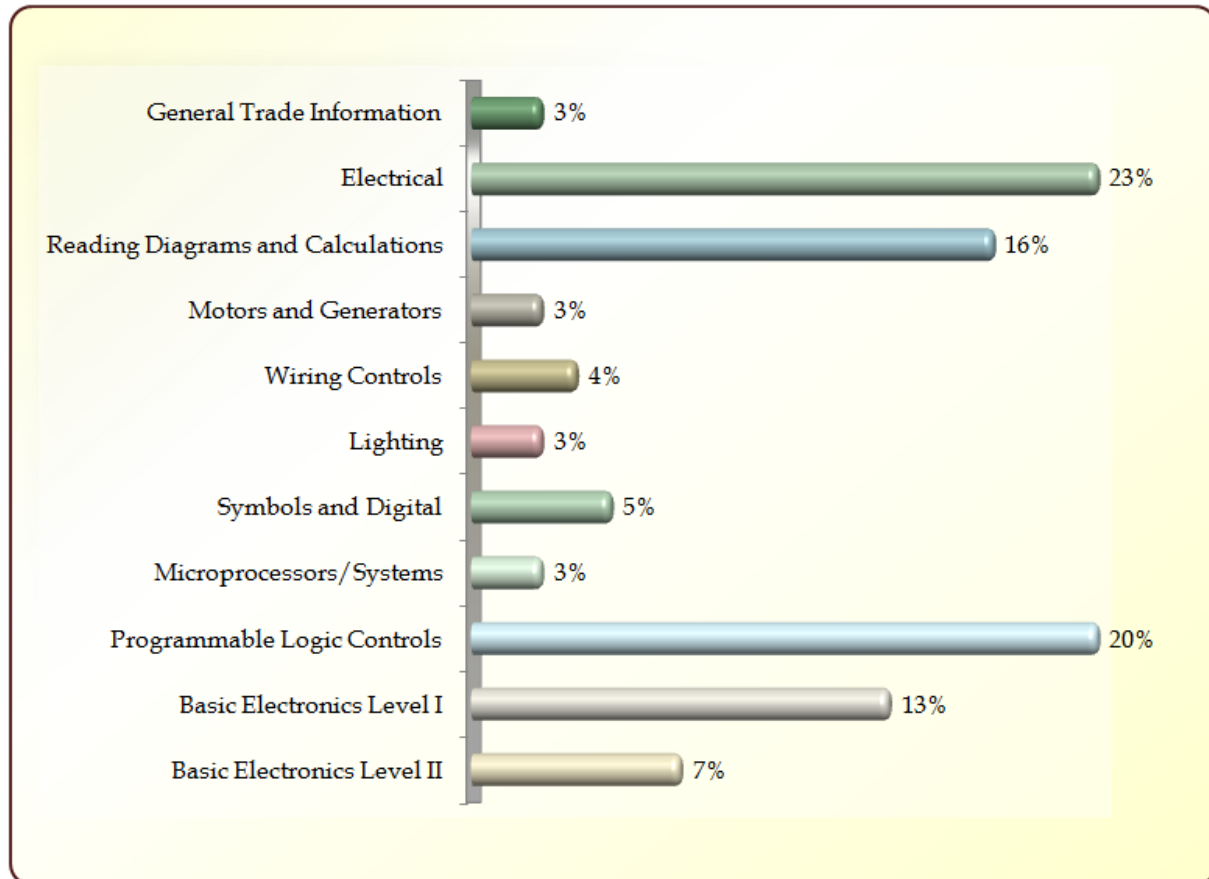


## Advanced Skills Assessment Blueprint

# *Electrical Electronics Maintenance*



**Written Assessment:****Administration Time:** 3 hours**Number of Questions:** 150**Areas Covered:**

## Sample Questions:

The proper way to check for a good ground in a power tool is between

- A. the front and rear areas of the case
- B. either the hot or the neutral prong of the plug and the ground wire prong
- C. the hot and neutral prong of the plug
- D. the case and the ground wire prong

All starters are basically rated in

- A. ohms
- B. volts
- C. frequency
- D. horsepower

In order to reverse the direction of a split-phase motor, it is necessary to

- A. interchange the line leads
- B. reverse the connections to both the starting and running windings
- C. reverse the wires to the capacitor
- D. reverse the connections to the starting winding

What type of switch circuit is indicated by an OR gate?

- A. parallel
- B. series parallel
- C. parallel series
- D. series

When power is removed from a PC

- A. the Executive Memory is usually lost
- B. the User Program is often maintained by a Battery Backup system
- C. the ROM will usually have to be reprogrammed
- D. the Application Memory will usually not be affected

