

PLC Questions

1. What are the advantages of PLCs over Hard wired Relay?

Answer:

PLCs are highly reliable, easily programmable. Small and inexpensive, PLCs can be designed with the communication capabilities so they can converse with the local or remote computer. They can sustain in robust environment less maintenance.

2. What are the two types of PLC input/output devices and give two examples for each one?

Answer:

a). Digital I/O – Digital field input devices egs. are Push buttons and limit switches.

Digital field output devices egs. are relays, solenoid valves, motor starters.

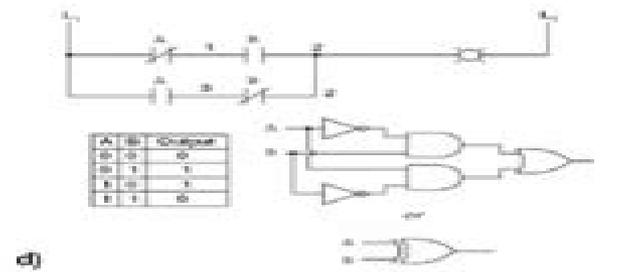
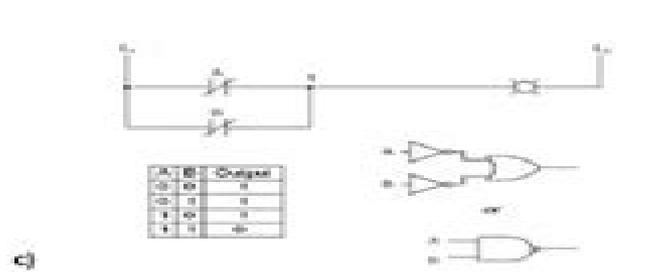
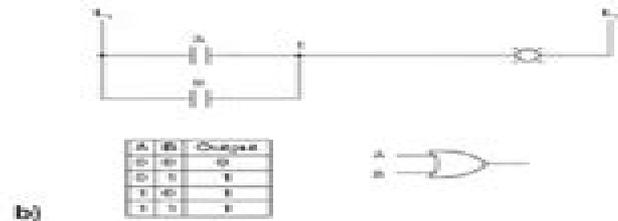
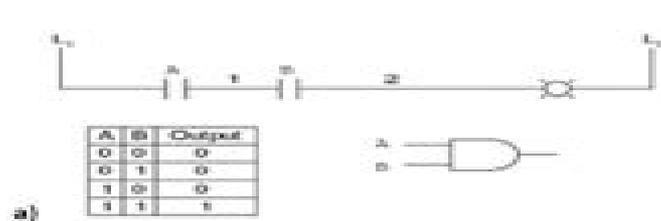
b). Analog I/O – Analog inputs are pressure, temperature and speed.

Analog outputs are –voltage, PWM pulses, Valve position, speed.

3. Draw the relay ladder logic for the following logic functions:

a) AND b) OR c) NAND d) EX-OR

Answer:



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