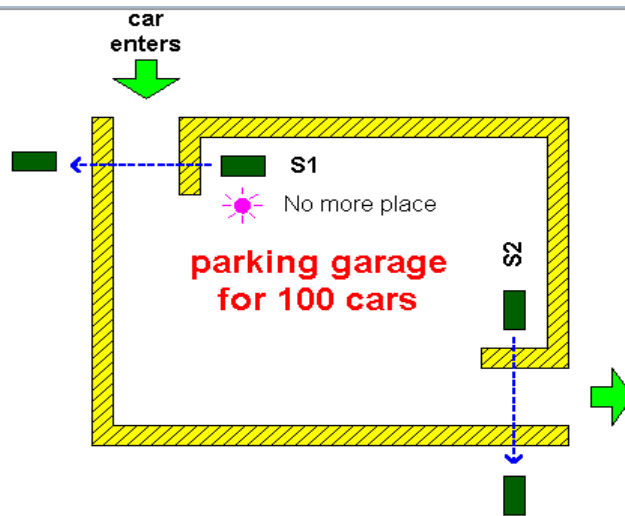


## PLC Lab

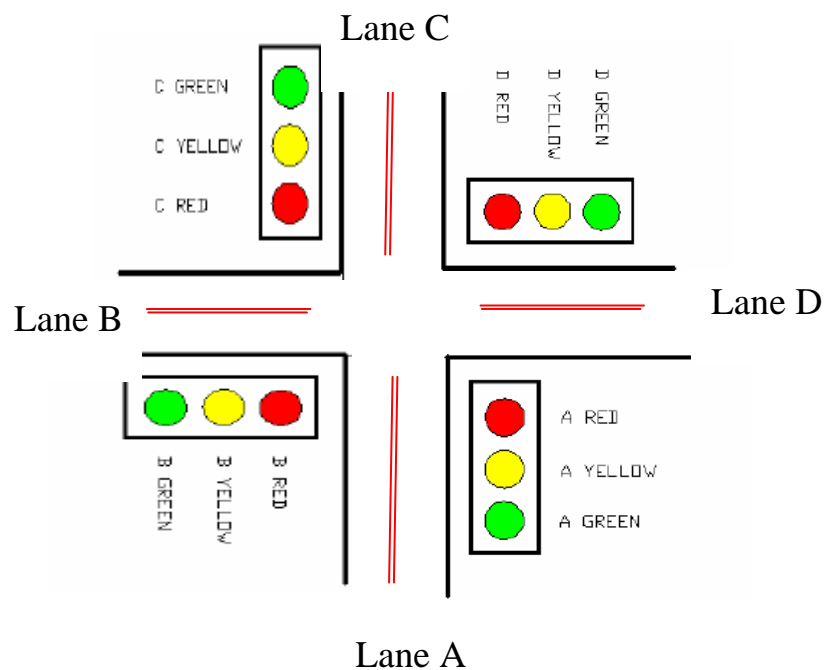
PLC (programmable logic controller). The PLC is a computer-type device used to control equipment in an industrial facility (industrial plants, milking machines, elevators, household applications, traffic control systems, chemical plants and others). The software to be used is GMWIN or XG5000 according to the type of PLC. This lab has 6 kits each one contain 6 experiments. The type of PLC of these kits is XGT with software XG5000.

The major experiments in this lab are

- Automation of parking garage



- Traffic light



- Automation of product packaging

