



Andhra Pradesh State Skill Development Corporation



The image is split into two main sections. The left section is a graphic representation of an LMS system. It features a central computer monitor displaying the acronym 'LMS' over a pie chart and a small profile icon. Various icons and text labels are connected to the monitor by lines: 'courses' (top), 'documentation' (top right), 'tracking' (right), 'e-learning management' (bottom right), 'education' (bottom left), 'system' (left), and 'software' (top left). The background of this section is teal. The right section shows three students in a classroom environment. Two female students are seated at desks, each wearing a headset and working on a computer. A male teacher or mentor stands behind them, also wearing a headset and pointing towards one of the student's screens. They are all focused on their work.

Basics of PLC

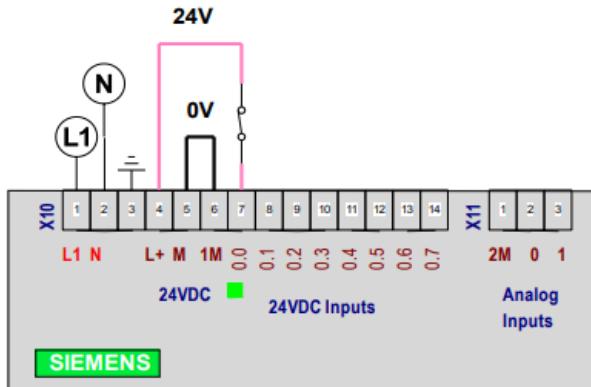
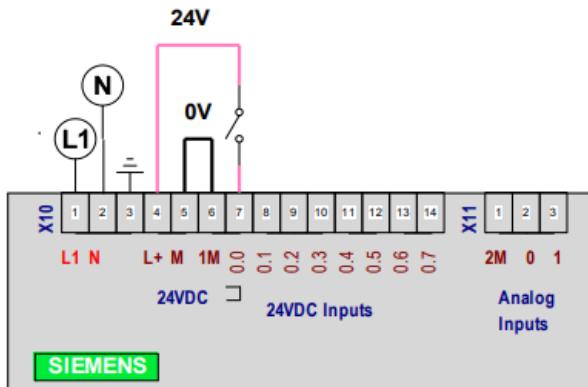
Sinking and Sourcing concept



Sinking and sourcing concept of PLC

Wiring the S7-1200 – Input Wiring Type

SINKING INPUT



SOURCING INPUT

