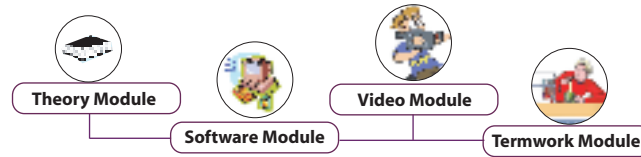


Electrical Engineering Drawing



System Requirement:- IBM-PC Compatible Min P-III with Window-OS, 128 MB RAM/Multimedia Kit

Theory module

Features : Theory, Figures, Photographs, Animations With Controller, Highlighter Tool, Note Creation Facility, Systematic Page Navigation, Printing Facility.

List of Topics

Drawings and diagrams as a technical language



Standardisation in industry, nationally and internationally; the role of drawings in the context of safety and quality.

Electrical circuit diagrams

Purpose and format standards graphical symbols and reference designations applicable; Recommendations for orientation and layout. Interpretation and production of a selection of circuit diagrams for power and control applications



Electrical wiring diagrams



Purpose and format; Standards, understanding the relationship between circuit and wiring diagrams; Cable and terminal details. Interpretation and production of a selection of wiring diagrams for power and control applications

Topographical diagrams

Purpose and format; Standards, the importance of scale; Relationship with other diagrams. Interpretation and production of a selection of topographical diagrams for power and control applications.



Branch offices