

## **OBJECTIVE**

At the end of this module, the student should be able to answer the following questions to meet the objectives of the module.

- 1.What are refrigerants?
- 2.Numbering and selection of refrigerants
- 3.What is a refrigeration cycle?
- 4.How the refrigeration cycle works?
- 5.Pressure enthalpy diagrams
- 6.Coefficient of performance of a refrigeration system.