

MRP I SYSTEMS AND MRP II SYSTEMS

MRP I AND MRP II SYSTEMS: BASIC CONCEPTS

Before starting explaining what the MRP I and MRP II systems are and what they are used for, let us suggest your taking some time to think each of the following concepts:

(It is important that you make sure you know the meaning of each of the terms before going forward along the topic)

Answer the following questions:

- a) Difference between raw materials and components.
- b) Make a list of the different kinds of warehouses we can find in a productive plant.
- c) What are stocks?
- d) How would you define a safety stock?
- e) What is the manufacturing term of a product?
- f) Which is the difference between the manufacturing term and supply term?
- g) What is a purchase order?
- h) What is a manufacturing order?
- i) How would you define the manufacturing lot of a product?
- j) What is the lead-time or maturing term of a product?
- k) Define productivity.