

Master Planning of Operations: From Product Needs

Exam Contents:

Forecast/Management : 40%
Sales and Operations Planning : 20%
Master Scheduling : 40%

High Level Definitions

Forecast/Management manages demand, including making demand-based and generating demand-driven actions and decisions. Forecast management includes (1) forecasting (2) order entry (3) order processing (4) forecasting forecast customer requirements, corporate orders and service level requirements.

Expanding strategy to product sales to allow subcontracting to plan for the expansion of resources or subcontracting to meet demand. It focuses on the need for quantitative information, results in quantitative independent business judgments. The forecasts of the demand must be assessed and measured, and a forecast of quality data for independent demand.

Distribution Resource Planning is the planning of key resources to a distribution network, as well as the management of distribution networks.

Master Scheduling includes specifying ordering and processing orders from customer, distribution network and production operations. Order scheduling is organizing the customer requests and resources with the master schedule.

Sales and Operations Planning manages planning plans with the development of the supply chain. The primary focus of the plan for sales, marketing, product development, manufacturing, ordering and financial resources integrated as a plan for product group and individual products. The S&OP is the blueprint plan for the supply chain, allowing for resource planning and to support business planning. Output includes:

- Sales plan
- Production plan
- Financial plan
- New product development plan
- Inventory / working plan

Master Scheduling includes activities to prepare the master production schedule (MPS). The MPS is defined as the production plan according to the supply process. The MPS is the aggregated master schedule used to specify product configurations. The MPS is a combination of production and a forecast of product demand. The master schedule component, the MPS is used to derive all end product items. The master schedule component, the MPS is a combined plan system called planning bills. In a master-to-order

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