

planning is the first step

Manufacturing Planning Methods

"He who fails to plan, plans to fail"

Planning is bringing the future into the present so that you can do something about it now.

All elements of a manufacturing business require planning. Example: design, project, procurement, production, maintenance, delivery, supply-chain. This training module looks at the planning process holistically and also gives an overview of planning methods that have been changing over times.

Contents

Basic Planning concepts

Changes in planning perspective

Procurement planning

MRP

Pull planning methods

Production planning

MRP

Pull planning methods

Planning methods for JIT

Kanban Scheduling

Horizontal view of planning

Schedules

Tasks

Resources

Cost

Review & improvement of plan

Take Away

On attending this training workshop, the participants will be familiar with different planning methods in vogue & be inspired to practice these in their workplace.



Objectives

Overview of planning concepts

Learn planning methods

Who should attend?

Middle level, Senior level

What is the duration?

1 day, 2 days, 3 days, 3 ½ days

[choose duration](#)

Interaction language

English, Hindi/ English

Methodology

Multimedia Presentation

Lecture

Facilitated Discussion

Group exercise

Individual exercise

Study material

Games

Q & A