

Detailed Teaching Plan

Lecture No	Unit No	Topics to be covered	Planned Date	Execution Date	Remarks
1	1	Introduction to Industry & I.T.S.			
2.		Production, Productivity & systems.			All difference betn.
3.		long run & short-run factors affecting productivity			3 production systems.
4.		Productivity cycle			
5.		Work study & its procedure			
6.		Techniques of work study.			
7.		Method study & objectives			
8.		Procedures			
9.	2	Techniques			
10.		Flow process chart, MMC, FD, Two hand process chart.			All difference betn. any 3 techniques.
11					

- 12.
- 13.
- 14.
- 15.
- 16.
- 17.
- 18.
- 19.
- 20.
- 21
- 22
- 23-24.
- 28.
- 29-30.
- 31
- 32.
- 33.
- 34-40.
- 41-45.
- 45-48

Material economy; Purchasing

Time study

Maintainability; Substitution.

Reliability

Systems

Evaluation Tools, and of applications

FMS CA production & control

Material handling Introduction.

Principal & classification.

Different M.H. equipments.

Plant layout

Types:

Object.

PPC

Cost chart

SPC.

Making of management

Project Planning.

Report

A-3
Prepare chart of
all the material
handling equipments

A-4
Prepare Cost chart for
any sequence

guy

guy