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Name of Faculty: Ms.Poonam Dagar

Department: Business Administration

Course Title: OPERATIONS MANAGEMENT

Course Number: MBA114

Semester/Section: 2nd SEM , MBA

Session: JAN2018 – April 2018

Instruction Plan Details :

Lecture No.	Topics to be covered	References	Remarks
Plan for course, to be covered before 1st sessional Exam			
S.NO	SECTION-A		Numbers of lecture require
1	Concept and Scope of Operations Management		1
2	Systems Perspectives of Operations Management		2
3	Operations as a competitive strategy, emerging trends and implications for operations		1
4	Facility Location		1
5	Types of Manufacturing System, Plant Layouts		2
6	Line Balancing, Material Handling		1
7	Principles and Equipments		1
8	CLASS TEST		1
	TOTAL		10
SECTION-B			
1	Capacity Planning, Aggregate Planning		1
2	Master Production Scheduling		1
3	Maintenance Management		1
4	Work Study: Method Study and Work Measurement		2
5	Material Management, Material Requirement Planning		2
6	Inventory Control		1
7	Purchase Management, Stores Management		2
8	CLASS TEST		1
	TOTAL		11

	SECTION-C		
1	Just-In-Time Manufacturing		2
2	Business Process Reengineering		2
3	Enterprise Resource Planning		1
4	Supply Chain Management		2
5	Lean Manufacturing		2
6	Poka Yoke		1
7	CLASS TEST		1
	TOTAL		11
SECTION -D			
1	Definition of Quality		1
2	Quality Management		1
3	Cost of Quality		2
4	Continuous Improvement (Kaizen)		1
5	5 s,		1
6	ISO (9000&14000 Series)		1
7	Six Sigma		1
8	Statistical Quality Control		1
9	Variable & Attribute Process Control		1
10	Total Quality Management (TQM)		1
	CLASS TEST		1
	TOTAL		11

Reference Books:

1. Panneerselvan R, Production and Operations Management, PHI
2. Mahadevan, Operations Management, Pearson
3. Chary, S N, Production and Operations Management. New Delhi, Tata McGraw Hill
4. Buffa, E S &Sareen, Modern Production Management. New York, John Wiley
5. Nair, Production and Operations Management, TMH.
6. Chase, Jacobs, Aquilano, Agarwal, Operations Management for Competitive Advantage.

Signature of Faculty Member
Date:

HOD/Principal/Academic Coordinator