

Operations Information Systems

Semester-IV

- 1 Networked Enterprise:
Overview
Information Value Chain: Functionalities to Process Orientation
Ethical & Social issues
- 2 Data-Base Management:
Concept of Data Design
Data Base for Operations/Manufacturing Management
Data Base for integration of Business Processes
- 3 Decision Support Systems:
Data warehousing & mining
Analysis, interpretation & reporting
IT tools & applications
- 4 Key Systems Applications:
Operational Excellence & Customer Intimacy
Project Management
e-Business/Commerce
- 5 Case Studies & Exercises