

**Enterprise Resource Planning (ERP)**

**Unit I**

Introduction to ERP systems-Reviewing of DBMS and Transaction Processing Concepts

**Unit II**

Business Process and integration across functions-MRP II model and organizational processes

**Unit III**

Sales and distribution-procurement-Production planning-Order fulfillment

**Unit IV**

Financial Model - Financial Accounting – Controlling - The information Models  
- Introduction to business information flows - Introduction to business work flows

**Unit V**

Issues in customizing ERP systems for organizations - Top management Concerns and ERP systems

**Text Book:**

Enterprise Resource Planning, Global Opportunities and Challenges by Liqat Hossain, Jon David Patrick, M A Rashid, Idea Group Publishing, 2002.