

3. Gordon B. Davis & M.H. Olson , "Management Information Systems: Conceptual Foundation , structure and Development" 1984
4. K. Rajeshwar Rao, "Management Information System", Himalaya publication
5. D. P. Goyal, "MIS : Managerial Perspectives" ,2006

Branch: BCA	Semester-VI
Subject Code: 6102	Lecture: 04 Credit: 04
Subject Title	ENTERPRISE RESOURCE PLANNING

Modules	Sr. No.	Topic and Details	No of Lectures Assigned	Marks Weight age %
UNIT-I	1	Introduction to ERP: An Overview, Integrated management Information, Seamless Integration, Supply Chain Management, Resource Management, Integrated Data Modeling, Scope, Technology, Benefits of ERP, Evolution, ERP and the Modern Enterprise	6	12
	2	Business and ERP Business Engineering	4	8
UNIT-II	3	Significance, Principles, BRP ERP and IT	4	8
	4	Business Engineering with Information Technology	4	8
	5	ERP and Management Concerns	5	10
UNIT-III	6	Business Modeling for ERP	5	10
	7	ERP Implementation, Role of Consultants, Vendors and User Customization,	5	10
	8	Precautions, ERP post implementation Options,	5	10
UNIT-IV	9	Methodologies and guidelines for ERP Implementations	6	12
	10	ERP and Competitive Advantages, Overview, ERP AND THE Competitive Strategy	6	12
		Total	50	100

Text and Reference Books:

Text Book:

1. V.K. Garg and N.K.Venkitakrishnan "ERP : Concepts and Planning" PHI , 1998

References:

2. Alexis Leon, "ERP", Tata McGraw- Hill Education