SARDAR PATEL UNIVERSITY

Programme: BBA (Information Technology Management)

Semester: VIII

Syllabus with effect from: December-2013 (Batch-2010)

Theory-Credit-3

Paper Code: UM08CBBI02	Total Credit: 4
Title Of Paper: Enterprise Resource Planning - II	Total Credit: 4

Unit	Description in detail	Weightage (%)	
I	ERP Benefits		
	Benefits of ERP: Reduction of Lead-Time, On-Time Shipment,		
	Reduction in Cycle Time, Improved Resource Utilization, Better		
	Customer Satisfaction, Improved Supplier Performance, Increased	25%	
	Flexibility, Reduced Quality Cost, Improved Information Accuracy and		
	Decision-making Capability, ERP Market: SAP AG, Baan Company		
	(Introduction to modules only).		
II	ERP Implementation Lifecycle		
	Pre-evaluation Screening, Package Evaluation, Project Planning Phase,	25%	
	Gap Analysis, Reengineering, Configuration, Implementation Team	2570	
	Training, Testing, Going Live, End-User Training, Post Implementation.		
III	ERP Vendors, Consultants and Users		
	Introduction, In-house Implementation-Pros and Cons, Vendors,	25%	
	Consultants, End-users.		
IV	Overview of Future Directions in ERP		
	Introduction, New Markets, New Channels, Faster Implementation		
	Methodologies, Business Models and BAPIs, Convergence on Windows	25%	
	NT, Application Platforms, New Business Segments, More		
	Features, Web Enabling, Market Snapshot.		
V	Laboratory: Credit -1 Marks-25		
	Prepare a write up on one ERP Package of any company [Like BAAN (
	Corporation,, PeopleSoft, JD Edwards World Solutions Company, System Sof	tware Associates,	
	Inc. (SSA), QAD].		
Evaluation: (Internal) 25 Marks			
	Journal shall be prepared by student and evaluation of that shall be made by the Concern		
	Teacher.		

Basic Text & Reference Books:-

- > Alexis Leon: Enterprise Resource Planning, Tata McGraw-Hill
- ➤ Internet based resource.

