## SARDAR PATEL UNIVERSITY Programme: BBA (Tourism and Travel Management) Semester: II

## Syllabus with effect from:November/December-2011

Paper Code: UM02CBBT06		Total Credit:3
Title Of Paper: Management Information System Total Oreun.		
Unit	Description in detail	Weighting (%)
Ι	Introduction to MIS – A concept	
	What is Management?	
	What is Information?	
	What is System?	
	Managerial Functions	
	MIS functions	25 %
	MIS characteristics.	
	Definition of Data, Information, knowledge	
	Difference between Data and Information	
	Cost of information and value of information	
	Types of information system	
Π	Basic of Computer System	
	Block Diagram of a computer	
	Hardware, Software, Firmware, Liveware,	
	General concept of storage of memory.	25.0/
	Input/out put devices	25 %
	Classification of Computers	
	Advantages of computerization.	
	Office Automation System (OAS)	
III	Information Technologies And Tourism	
	Introduction	
	Travel Services and Computers	
	Tour Services and Computers	25 %
	Hotel Services and Computers	
	Media: An Information tool of Tourism	
	Internet: Key to future Tourism	
IV	Data communication And Network	
	Definition of Data Communication	
	Analog & Digital signal	
	Communication channel	
	Transmission Mode	
	Communication Network:	25 %
	Network topology	
	Star, Ring and BUS	
	LAN, WAN, MAN	
	Internet	
	Application of Communication	

## **Basic Text & Reference Books:**

- Management Information System A. K. Gupta (S.Chand)
- Management Information System Goyal
- Information Management System and Tourism (IGNOU)

