# SARDAR PATEL UNIVERSITY Programme: BBA (Tourism and Travel Management) Semester: III Syllabus with effect from:June-2012

# Theory

# Paper Code: UM03FBBT01Total Credit:3Title Of Paper: Computer Application-I (T/P)Total Credit:3

Unit	Description in detail	Weighting (%)
Ι	Fundamentals of computers	
	Characteristics of a computer	
	Block Diagram of a computer	
	Terms Hardware, software, Firmware, Liveware	
	Different types of software	
	<ul> <li>System Software</li> </ul>	
	<ul> <li>Application software</li> </ul>	25 %
	Operating system and different types of Operating system: DOS, WINDOWS 98/7.0	
	Overview of a computer system	
	Types of computers	
	Applications of computers	
	Configuration for buying a computer	
II	Input and Output to the computer	
	Input Hardware	
	Keyboard Entry: Terminals - Dumb Terminal Smart Terminal POINT-OF-	
	Sales-terminal	
	Direct Entry: 1 Card readers, Scanning devices like scanner, OBR,	
	OCR,OMR,MICR, smart cards.	<b>97</b> of
	Voice Input devices	25 %
	Pointing Devices - Light Pen, Mouse, Touch Screen, Digitizer	
	Output Hardware	
	Hardcopy: Printers, plotters, computer usage storage	
	Softcopy: VDU and sound display	
	Voice output systems	
III	Windows Operating system and Introduction to Word processor	
	Difference between Dos and windows operating system.	
	Advantages of windows operating system.	
	Logging to windows, start and task bar buttons.	
	Creating and Deleting a folder	
	Copy, move and save the document between folders	25 %
	What is office automation? Introduction to Ms-office	/0
	What is word processing	
	Types of word processors	
	Applications of word processor	
	Creating, opening, editing saving an closing a document.	



	Finding and replacing a text	
	Moving and copying a text	
IV	Advanced MS-Word	
	Creating Hypertext links with drag-and drop	
	Using Hyperlinks between word documents	
	Using spelling and grammer Tool	
	Autotext and Autocorrect entries	
	Formating options like bold italic, subscript, superscript, character and	
	Animation effects	
	Change case, Drop Cap options, Header and footer option, formating indents	25 %
	Table creation, deletion, selection and formatting,	
	Insert Picture, word art and drawing facilities.	
	Converting text to tables	
	Importance of mail merge	
	Creating a mail merge documentand data source	
	Inserting mail merge fields, merge with main document, previewing merged	
	data	

## LABORATARY: Credit -1 Marks -25

#### Unit -V:

15 Theory Exercise + 15 Practical Exercise on units I/II/III/IV

### **Evaluation: Internal: 25 marks**

Practical examination shall be held in the computer lab and evaluation shall be made by the concerned teacher.

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

- Computer Today Suresh K Basandra
- ➤ A First Course In Computers –S –Jaiswal Galgotia publications
- P.C. Software For Windows 98 Made Simple R.K. Taxali

