FACULTY OF: Commerce Bachelor of Commerce SEMESTER: Sem – I

NAME : Office Automation – I CODE :4CO01OAU2

Teaching & Evaluation Scheme

			Teaching Hours / Week				Evaluation Scheme										
							7.0		Tł	neory			Practical				
Sr. No	Subject Code	Name of the Subject				1	Credits	Sessio Exa		Univers Exan	" Internal I		То				
		2 and 3 co	Th	dT T	Pr	Total		Ma rks	H r/ s	Marks	H r/ s	M ar ks	H r/ s	T W	Ma rks	H r/ s	tal Ma rks
1	4CO01OAU2	Office Automation – I	2		2	4	3	15	1/2	35	2	15	1/2		35	1	100

Objective: ToIntroduce Information Technology and Computers, To make Students Familiar withWord Processor and help them to deal with Word Processor and Workbook

Prerequisite: Basic Operation of Operating System

Course outline

Sr. No.	Course Contents	Number of Hours
	MS-Word	
1	Introduction to word processing, Creating, Editing & Saving Word	
	Documents, Printing& Viewing Document	4
2	Formatting Text, Line Spacing, Dropcap, Inserting and Removing	4
	Page Breaks,Formatting Paragraph	
3	Document Page Set-up, Printing and Working with Tables	4
	and Graphics	
4	Margin, Working with Objects, Find & Replace, Spelling	7
	and Grammar Tools	
5	Autocorrect, Header and Footer, Page Layout	2
6	Mail Merge, Working with Tables, Adding Graphics & chart	4

	Ms-Excel	
7	Introduction to Excel, Worksheet, Workbook	2
8	Types Of Data, Entering Data, Formatting Data i.e. Applying	4
	Borders, Various Formats (Currency Formats, Number Formats	
	Etc.), Fonts	
9	Creating Custom Lists, Using Auto Fill, Find & Replace and	3
	Editing Text (Cut, Copy, Paste And Paste Special)	
10	Working With Formulae and Functions (SUM, AVERAGE, MIN,	4
	MAX)	
11	Conditional Formatting, Filtering Data	3
12	Different Types Of Charts	4
	Total Hours	45

Learning Outcomes:

Theoretical outcome: Understanding basic operation of Word Processor and Workbook

Practical Outcome: Deal with Word Processing and the basic tools of Microsoft Word. Deal with Workbook and Worksheet

Teaching & Learning Methodology: The following pedagogical tools will be used to teach this course:

- (A)Lectures and Practical Exercise on Computer
- (B)Practical exercise
- (C)Quiz/Class Participation/Assignment, etc.

Recommended Books:

- 1. 'Working with Personal Computer Software', R.P. Soni, HarshalArolkar, Sonal Jain, Wiley India Publications
- 2. 'Office 2007 in Simple Steps', Michael Price, Dreamtech Press
- 3. 'MS Office', Pierce, Prentice Hall of India, New Delhi, 2007
- 4. 'MS Office Plain & Simple', Jerry Joyce, and Marianne Moon, Prentice Hall of India, New Delhi, 2007.
- 5. 'MS Office Step by Step', Joyce Cox, Prentice Hall of India, New Delhi, 2007.
- 6. Basics of Computer Application, Akshat Publication

E-Resources:

- 1.http//www.microsoft.com/enable/training/ 2.http//www.baycongroup.com/word.htm 3.http//excelexposure.com/



FACULTY OF: Commerce Bachelor of Commerce SEMESTER: Sem – I

NAME: Computer Science – I CODE:: 4CO01CSC2

Teaching & Evaluation Scheme

			Teaching Hours / Week				Evaluation Scheme										
									Tl	heory			P	racti	cal		
Sr. No	Subject Code	Name of the Subject				_	Credits	Sessio Exa	onal	Univers Exam	-	In	tern	al	Univ		То
140			Th	Tu	Pr	Total	O .	Ma rks	H r/ s	Marks	H r/ s	M ar ks	H r/ s	T W	Ma rks	H r/ s	tal Ma rks
1	4CO01CSC2	Computer Science – I	2		2	4	3	15	1/2	35	2	15	1/2		35	1	100

Objective: To create Awareness of Basics of Computers, Introduce Information

Technologyand Computers.

Prerequisite: Basic Operation On / Off

Course outline

Sr.No.	Couse contents	Number of Hours.
	Introduction to Computer and Component	
1	Characteristics of Computers, Evolution of Computers, Computers Generations, Types of Computers	6
2	Input Devices: Keyboard Devices, Point & Draw Devices: Mouse, Scanneretc	5
3	Output Devices : Display Units : Monitors, Projectors, Printersetc	7

4	Storage Devices, Types of Printers	7
	Window	
5	Working with windows: Desktop, Start Button, Taskbar, Icons, Shortcut, Logging off, Shut Down	2
6	Desktop properties, Program & Accessories	2
7	My Computer, Explore, Files & Folder, Cut & Paste, Recycle Bin	2
8	Searching File, Folder, Sound, Movie & Media Player	2
9	Overview of Notepad, Overview Of Paint , Word Pad	2
10	Use of Internet, Web Browser, Finding a document on Google	2
11	Application of Internet: E-mail Creation	2
	Customizing Window	
12	Appearance and Themes	1
13	Add or Remove Program, Sound Speech and Audio Devices	1
14	Printers and Other Hardware Option	1
15	Manage User Accounts	1
16	Control Panel Property	1
17	Setting of Date, Time	1
	Total Hours	45

Learning Outcomes:

Theoretical Outcome :Understanding basic aspects of Computer and its Component

Practical Outcome : Basic Understanding of Computer Component, Device and Web Surfing

Teaching & Learning Methodology: The following pedagogical tools will be used to teach this course:

- (A)Lectures
- (B)Case discussions
- (C)Quiz/Class Participation/Assignment, etc.

Recommended Books:

- 1. 'Working with Personal Computer Software', R.P. Soni, HarshalArolkar, Sonal Jain, Wiley –India Publications
- 2. 'Office 2007 in simple steps', Michael Price, Dreamtech Press0
- 3. 'MS Office', Pierce, Prentice Hall of India, New Delhi, 2007
- 4. 'MS Office Plain & Simple', Jerry Joyce, and Marianne Moon, Prentice Hall of India, New Delhi, 2007.
- 5. 'MS Office Step by Step', Joyce Cox, Prentice Hall of India, New Delhi, 2007.
- 6. Basics of Computer Application, Akshat Publication

E-Resources:

1. http://www.microsoft.com/enable/training/