Course Number and Name
BCS2L1 - INTERNET PRACTICES LABORATORY

Credits and Contact Hours
1 & 45

Course Coordinator's Name
Ms Jeevitha

Course Description

- To impart a sound knowledge on the principles of computers involving the different application oriented topics required for all engineering branches.
- Graduates will demonstrate the ability to apply knowledge of mathematics to develop and analyze computing systems.
- Graduates will have a solid understanding of the theory and concepts underlying computer science.

Prerequisites	Co-requisites
Fundamentals of Computing and Programming, Computer practice laboratory	Internet Programming

Required, elective, or Selected elective (as per Table 5-1)
Required

Course Outcomes (COs)
CO1 : To enable the student to learn the major components of a computer system.
CO2 : To know the correct and efficient way of solving problem.
CO3 : To identify and implement the correct and efficient way of solving problem.
CO4 : To learn to use office automation tools.
CO5 : To infer from use office automation tools.
CO6 : To learn and write program in "C".

Student Outcomes (SOs) from Criterion 3 covered by this Course

cos/sos	A	b	c	d	E	f	g	h	i	j	k
CO1	M	M	M	H	M		M			L	L
CO2	H	M	M	H	H		M			L	L
CO3	H	M		H	H		M			L	L
CO4	H	M		H	H		M			L	L
CO5	H	M	M	H	H		M			L	L
CO6	H			H	H		M			L	L

List of Topics Covered

LIST OF EXPERIMENTS

1.   HTML (Hypertext Mark-up Language):

    Basics of HTML.

    How to create HTML Document

    Steps for creating a simple HTML Program.

    a) Favorite Personality b) Resume Preparation

2.   Advanced HTML: Advanced Topics of HTML

    a)   Time Table

b)   Table Creation

3.   JavaScript:

Script Basics.

Incorporating JavaScript into Web page.

a)   Star Triangle

b)   Temperature Converters

4.   VBScript:

VBScript Basics.

Incorporating VBScript into HTML.

a)   Changing Background Color

b)   Simple Calculator

5.   Web Design:

Inserting External Media in the Web Page.

a)   Forms and Links

b)   Frames with Links and Lists

To export a Dream weaver Document as XML File, checking entries, working in frames, windows control, the java script URL.