

# PARVATHANENI BRAHMAYYA SIDDHARTHA COLLEGE OF ARTS & SCIENCE Autonomous

Siddhartha Nagar, Vijayawada–520010 *Re-accredited at 'A+' by the NAAC* 

Course Code			23CAMAP231					
Title of the Course				E COMMERCE AND WEB DESIGNING LAB				
Offered to: (Programme/s)				B. Com CA HONS				
L	0	Т	0	P 2 C			1	
Year of Introduction:		20	24-25	Semester:				3
Course Category:			Major Practical Course Relates to:		Global / National / Regional / Local			
Year of Revision:		202 202		Percentage:		NA		
Type of the Course:			Skill Development / Employment					
Crosscutting Issues of the Course :								
Pre-requisites, if any			Knowledge in Web Designing Tools					

### **Course Description:**

The objective of course is to provide students with practical experience using the questions should be practiced using **Blue Griffon**, **Google Web Designer**, **KompoZer and open Element /any related tools.** The students should be taught the usage of appropriate html tags for these questions

### **Course Aims and Objectives:**

S. N O	COURSE OBJECTIVES
1	Students will learn to implement display a hyperlink which when clicked directs you to Amazon website.
2	Students will explore and implement B2c Basics, B2c-Business and CRM, B2c Software Systems
3	Students will analyze Foundations of Risk Management, Compliance Management.
4	Students will apply the concept of html tags, html elements, html attributes, css preview
5	Students will improve their proficiency in programming languages HTML coding conventions, Comments, HTML Elements, Should Describe Web Page

CO NO	COURSE OUTCOME	BT L	P O	PS O
CO1	Implement web page to demonstrate taking various applications of ecommerce.	K2	6, 7	1,2
CO2	Analyze the performance of Credit card/Debit card/Online transfer.	K3	6, 7	1,2
CO3	Apply web page to display definition list which defines the terms: B2B, B2C, C2B, C2C.	K3	6, 7	1,2
CO4	Develop efficient and optimize HTML code for various E-Commerce operations.	K3	6, 7	1,2
CO5	Demonstrate proficiency in a programming language used for Web Page.	K3	6, 7	1,2

### **Course Outcomes**

At the end of the course, the student will be able to...

For BTL: K1: Remember; K2: Understand; K3: Apply; K4: Analyze; K5: Evaluate; K6: Create

CO-PO MATRIX									
CO NO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2
CO1						2	3	2	2
CO2						3	2	2	3
CO3					3	2	3	3	2
CO4						3	3	2	3
CO5						3	3	3	3

# Use the codes 3, 2, 1 for High, Moderate and Low correlation Between CO-PO-PSO respectively Course Structure

This lab list covers the key areas of a Web Designing lab course, providing hands-on practice with various Web Designing, enabling students to implement and manipulate these Web Designing to solve real-world problems efficiently. Through a series of HTML programming exercises and projects, students will develop practical skills in designing, analyzing, and optimizing Web Designing.

Unit 1: Basic Concepts:

Lab 1:

Create a web page to display a hyperlink which when clicked directs you to Amazon website. **Exercise 1:** 

Display a hyperlink:

**Objective:** Learn to display a hyperlink which when clicked directs you to Amazon website. **Tasks:** 

Write a program to display a hyperlink which when clicked directs you to Amazon website.

Lab 2:

Create a web page to demonstrate your college name aligned with the logo of your college. **Exercise 1:** 

(6Hrs)

Display a college logos: **Objective:** Learn to develop HTML code for creating websites

# Tasks:

Write a program to create a college name aligned with the logo of your college

Unit 2: Digital Marketing
Lab 3: Digital Marketing
Representation of Scrolls randomly
Objective: To understand the concept and web page to display the text "Digital Marketing"
2. Tasks:

Write Program Create a web page to display the text "Digital Marketing" which scrolls randomly.

# Lab 4:

E-Commerce" for exactly 5 times from left to right of the screen. **Representation of** moving of text left to right **Objective: To understand the concept and types of Web pages.** 

# 2. Tasks:

Write Program to implement Create a web page to scroll the text "E-Commerce" for exactly 5 times from left to right of the screen.

# Lab 5:

# **Redirection of pages**

Representation of redirects you to your college website.

**Objective:** To understand the concept how to redirect the web page better

Tasks:

- 1. Write Program to implement a web page to insert an image which when clicked redirects you to your college website.
- 2. Create a web page to display the name of your college in h6 size with blue as font colour

#### Unit 3: Headings Lab 6 Headings Implementing the headings in the web page. 1. Objective: Understanding to implement the headings in the webpage.

Create a web page to display the name of your college in h6 size with blue as font colour

# Lab 7:

Create a web page to demonstrate a pull-down menu. The menu should contain the list of your favorite south Indian dishes.

Create a web page with name of your college as text. The text should scroll, alternate and slide.

Create a web page to display an image surrounded by text on all the four sides.

Unit 4:

### **Images Which Are Alignment**

Lab 8:

**Objective:** Implementation of Alignments **Tasks:** 

- a) Create a web page to display 3 images which are aligned left, right and center respectively.
- b) Create a login page asking the user to enter his username and password followed by a submit button

Unit 5: Form titled as Feedback form (6Hrs) Lab 8: Creation of forms with feedback form

1. Feedback Form:

**Objective:** Understanding **Creation of Feeback forms** 

- a) Create a web page using a form titled as Feedback form which takes the feedback of faculty teaching a particular subject in your college.
- b) Create an unordered list of popular B2C ecommerce web sites.

### **References:**

- **1.** "Introduction to E-Commerce: Combining Business and Information Technology By Martin Kutz.
- 2. Web Programming with HTML5, CSS and JavaScript, John Dean, Jones & Bartlett Learning
- 3. HTML & CSS: The Complete Reference,  $5^{\text{th}}$  Edition, Thomas. A. Powell. .

# 23CAMAP231 : Ecommerce And Web Designing Lab

Offered to: B. COM HONS (CA)	Semester: III
Max. Marks : 50 (CIA: 15 + SEE: 35)	Hrs/Week: 2

# **Model Paper : Practicals**

Time: 3 Hrs.		Max. Marks: 35
	Section – A	
1. Experiment-1		15 M
2. Experiment-2		10 M
	Section – B	
Viva Voce		10 M