

# 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					
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Year of Introduction:		2024-25		Semester	••	3			
Course Category:		Major Practical		Course F	Relates to:	Global / National / Regional / Local			
Year of R	evision:	2024 - 2025		Percenta	ge:	NA			
Type of the Course:				Skill Development / Employment					
<b>Crosscutting Issues of the Course :</b>									
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.	<b>K2</b>	6,7	1,2
CO2	Analyze the performance of Credit card/Debit card/Online transfer.	К3	6,7	1,2
CO3	Apply web page to display definition list which defines the terms: B2B, B2C, C2B, C2C.	К3	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:

(6Hrs)

**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:

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:

- 10. Write Program to implement a web page to insert an image which when clicked redirects you to your college website.
- 11. 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.

4. **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<sup>th</sup> Edition, Thomas. A. Powell. .

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## 23CAMAP231: Ecommerce And Web Designing Lab

Offered to: B. COM HONS (CA)

Max. Marks: 50 (CIA: 15 + SEE: 35)

Semester: III

Hrs/Week: 2

**Model Paper: Practicals** 

Time: 3 Hrs. Max. Marks: 35

Section – A

1. Experiment-1 15 M

2. Experiment-2

Section – B

Viva Voce 10 M

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