

Assignment 1

Web Technology CACS-205

Group "A"

10x5 = 50

Answer the following questions in your own handwriting. Scan the pages and submit it in PDF format.

1. What is the structure of HTML file? Explain with example.
2. What is HTML Link? Explain different link used in html.
3. "It is discouraged to use frame in web development". Explain the reason.
4. What is the strength of CSS? What are the various approaches to include CSS document in HTML?
5. What is HTML 5? Explain characteristics of HTML 5.
6. Compare the contrast between a block level element and an inline element in HTML.
7. What is CSS selector? Explain different type of selector with suitable example.
8. What is HTML form? Differentiate between "GET" and "POST" methods used to send form data.
9. Explain with example the basic concept of cascading and inheritance in CSS.
10. Discuss about normal flow box layout in CSS and also discuss about positioning in CSS.

Group "B"

5x10 = 50

Prepare separate Lab report for each of the followings. Computer typed lab report is accepted but must include the initial page, necessary codes and output as per the lab report structure of your college.

1. Write HTML tag to generate following output.

- FOHSS
 - BCA
 - 1. IoT
- FOM
 - 1. BIM
 - 2. Iot

2. Write the HTML tag to generate the following table.

Routine			
Sunday	Monday	Break	Tuesday
WT	DSA		SAD
Java	Statistics		Maths

3. Design the following website menu with use of HTML list and appropriate CSS.

Home | News | Contact | About

4. Write HTML tag to generate following output.

Student Information

First Name

Last Name

Gender ☒ Male ☐ Male ☐ Male

Subject ☒ C ☐ Java ☐ PHP

Comment

5. Design the following layout of webpage with use of div and appropriate CSS.

