

Paper Code: BCADSC 2.7

Paper Title: Web Programming Lab

Teaching Hours: 3 Hrs / Week

Marks: Th-40+IA-10

Credits: 1

Section A:

1. Write an html program to display the following table.

Day	Today	Tomorrow	Monday
Condition	Sunny	Mostly sunny	Partly cloudy
Temperature	19°C	17°C	12°C
Wind	E 13 km/h	E 11 km/h	S 16 km/h

Use cell spacing, align and cell padding attribute.

2. Demonstrate the use of following in HTML
Font family, font variant, font style, font size and text decoration.
3. Write a HTML program which displays random contents using.
a. Ordered list b. Unordered list
use list properties for both.
4. Write a HTML program to demonstrate
a. Inline CSS b. Class CSS c. External CSS
5. Write a HTML Program to demonstrate how the following selector forms can be used.
a. Simple selectors b. Class selector
6. Write a HTML Program to demonstrate how the following selector forms can be used.
a. Generic selector b. Id selector c. Universal selector

Section B:

1. JavaScript Program to Convert temperatures from Celsius to Fahrenheit and vice versa
2. Write a JavaScript program which displays 4 radio buttons and displays a suitable text based on radio button selection.
3. Write a HTML program which accepts username and password from the user, provide a option to reset the contents. [use action attribute in form tag.]
4. Write a HTML program that displays random text on load of Java Script.
5. Develop a XML document to display information about subjects in BCA second semester and display the same using CSS.
6. Design an XML document to store information about a student in an BCA college affiliated to RCU. The information must include USN, Name, Name of the College, Brach, Year of Joining, and e-mail id. Make up sample data for 3students.