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BCADS Second Sessional Tests 2023-24
Fourth Semester
BCADS 1403: Web Technology

Max. Marks: 60

Time: 3 Hours

Section A

(8*1)

Q1. Attempt all questions:

- What is CSS?
- What is Attribute in HTML?
- Define 2D array in Java script
- Full form of SEO
- What is Boolean object?
- Define FTP client
- Define Inline frames
- Explain nested list in HTML

Section B

(6*2)

Q2. Attempt any TWO:

- Define all table tags. Illustrate using an example difference between Colspan and Rowspan.
- Explain any 4 events in JavaScript using example.
- Write short note on operators in Javascript.
- Define SEO. Explain working of SEO

Section C

(5*2)

Q3. Attempt any TWO:

- Define Domain names and Hosting of website. Explain planning process of any website.
- Differentiate between-
(i) Static and dynamic websites (ii) HTTP and HTTPS protocols
- Write a code to create image as hyperlink & text as hyperlink, along with marquee tag.

Q4. Attempt any TWO:

(5*2)

- a. Write a code to show 5 frames using frameset tag. Create at least 2 rows and 3 columns. Write code for all HTML documents.
- b. Create an Online Feedback form of an E-commerce website containing all the controls like- text box, radio button, drop down menu etc.
- c. Define Internal CSS. Create a Nested list using any one type of CSS.

Q5. Attempt any TWO:

(5*2)

- a. Write a program in Java script to show whether a number is even or odd.
- b. Discuss Date object in Java script. Write a code showcasing 5 types of date-object.
- c. Differentiate between JAVA and JavaScript.

Q6. Attempt any TWO:

(5*2)

- a. Define SEO and its importance. List any two hosting packages.
- b. Define Name servers. Write steps for registering domains.
- c. Explain why there is need for Maintain a website.