School of Computer Applications

BBDU

Roll No.											

BCADS Second Sessional Tests 2023-24

FourthSemester

BCADS 1403: Web Technology

Time:3 Hours **Max. Marks: 60**

Section A

(8*1)

Q1. Attempt all questions:

a. What is CSS?
b. What is Attribute in HTML?
c. Define 2D array in Java script
d. Full form of SEO
e. What is Boolean object?
f. Define FTP client
g. Define Inline frames
h. Explain nested list in HTML

Section B

Q.2: Attempt any TWO: (6*2)

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

Section C

Q3. Attempt any TWO: (5*2)

a. Define Domain names and Hosting of website. Explain planning process of any website.
b. Differentiate between-
(i)Static and dynamic websites (ii) HTTP and HTTPs protocols
c. 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 and 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.