

Student Regd. No:

B

COURSE CODE: DCAP408

COURSE TITLE: WEB PROGRAMMING

Date of Exam:- 20 Oct

Session:- 1:30-4:30

Time Allowed : 3 hours

Max. Marks: 80

1. This paper contains 10 questions divided in two parts on 1 page.

2. Part A is compulsory.

3. In Part B (Questions 2 to 10), attempt any 6 questions out of 9. Attempt all parts of the questions chosen.

4. The marks assigned to each question are shown at the end of each question in square brackets.

5. Answer all questions in serial order.

PART A

Q1. Answer the following questions

(10*2=20)

- a) Define HTTP.
- b) Define DIV tag?
- c) What are tags and its types?
- d) What is the URL?
- e) What are active server pages?
- f) What is client side scripting?
- g) Define servers.transfer.
- h) What is request.redirect.
- i) How many types of lists can be made in HTML?
- j) Define JavaScript?

PART B

Q2. a) How we can link multiple web pages in HTML?

b) Write syntax to hyperlink an image in HTML. [10]

Q3. a) What is frameset? How it is helpful in frame tag? Explain with its attributes and an example.

b) What are tables? Explain with the help of an example. [10]

Q4. Write the steps to create a web page. Enumerate the structure of webpage and highlight the importance of tags in HTML document using appropriate example. [10]

Q5. What are markup languages? Explain types of markup languages. [10]

Q6. a) Difference between java and JavaScript. .

b) Explain data types in JavaScript. [10]

Q7. What are active server pages? What are the objects of ASP, Explain using appropriate example. [10]

Q8. What is CSS? How it is helpful in HTML. [10]

Q9. Write a program to find the Fibonacci series using **JavaScript**. [10]

Q10. Write a program to display multiplication table of 2 using **JavaScript**. [10]