



LBS CENTRE FOR SCIENCE & TECHNOLOGY
DCA II SEMESTER SUPPLEMENTARY EXAMINATION JANUARY 2020
DCA2K 17 202 INTERNET AND WEB DESIGN

Time: 2 Hrs.

Max. Marks: 100

PART A (Answer all questions)

I Choose the correct answer (Each question carries 1 mark)

1. HTML tag for the largest heading is
a) <head> b) <h6> c) <h1> d) <heading>
2. HTML tag used to mark the beginning of a paragraph
a) <para> b) <p> c)
 d) <TR>
3. From which tag descriptive list starts
a) <LL> b) c) <DL> d) <DS>
4. Web pages starts with which of the following tag
a) <body> b) <title> c) <html> d) <form>
5. All type of variables in Javascript is declared using the keyword
a) var b) jvar c) obj d) None of these
6. Inside which HTML element do we put the JavaScript.
a) <js> b) <scripting> c) <script> d) <javascript>
7. In PHP which of the following function output text
a) echo() b) printIn() c) display() d) None of these
8. In PHP variables are case sensitive
a) True b) False c) Depends on Website d) None of these
9. A web browser software
a) Javascript b) Internet Explorer c) Windows Explorer d) SMTP
10. The body tag usually used after
a) <html> b) <head> c) d) <form> **[10 x 1=10]**

Fill in the blanks (Each question carries 2 marks)

11. A web site is a collection of
12. CSS stands for.....
13. Javascript is a language.
14. <A> tag is used to
15. Each line in Javascript must end with a
16. Javascript AND operator is

17. The unique address of web page on the web is called
18. A single line comment in PHP starts with.....
19. In PHP variable name starts with
20. In Javascript a variable is declared using the keyword.....

[10 x 2=20]

PART B

II Answer any FIVE questions from the following. (Each question carries 6 marks)

1. Differentiate between static and dynamic websites.
2. Explain different datatypes in Javascript
3. Explain the table creation tags in HTML with an example
4. Write short notes on
 - a) Internet
 - b) Web Server
 - c) Web Browser
5. Explain the following HTML tags with examples
 - a)
 - b)
 - c) <input>
6. Differentiate between prompt() and alert() in Javascript
7. Write the different steps to implement web hosting
8. Write short notes on
 - a) Email
 - b) Dreamweaver
 - c) CSS

[5 x 6=30]

PART C

III Answer any FOUR questions from the following. (Each question carries 10 marks)

1. Explain the different web technologies
2. Explain the basic HTML tags with example.
3. Explain the lists in HTML with example
4. Explain the different conditional statements in Javascript with example
5. Explain the different loops in PHP with example
6. Write short notes on
 - a) IIS
 - b) Control Panel
 - c) Mail Server

[4 x 10 =40]