Kamala College, Kolhapur

(Autonomous)

B.C.A. (Part-I) (Semester-II)

Examination March/April, 2024.

NEP - 2020 Level – 4.5

DSC 202 - Web Technology

Subject Code: DSC 202

Day and Date: Saturday, 06 /04/2024   **Total Marks: 40**

Time: 08.00 a.m. to 10.00 a.m.

Instructions:

1. Question 1 is compulsory.
2. Attempt any four questions from Que. No 2 to Que. 7
3. Figures to the right indicate total marks for the question.

Q. 1 Multiple choice Questions.   [8]

1) HTML stands for -

   a) High Text Machine Language
   b) HyperText and links Markup Language
   c) HyperText Markup Language
   d) None of these

2) The correct sequence of HTML tags for starting a webpage is -

   a) Head, Title, HTML, body
   b) HTML, Body, Title, Head
   c) HTML, Head, Title, Body
   d) HTML, Head, Title, Body

3) Which of the following element is responsible for making the text bold in HTML?

   a)<pre>   b)<a>
   c)<b>   d)

4) Which HTML tag is used to create an ordered list in a webpage?
a)
b)
c)
d) and

5) Which character is used to represent the closing of a tag in HTML?

a) \
b) !
c) /
d) .

6) How to insert an image in HTML?

a)
b)
c)
d)

7) Which of the following tag is used to define options in a drop-down selection list?

a) <select>
b) list

c) <dropdown>
d) <option>

8) Which of the following HTML tag is used to display the text with scrolling effect?

a) <marquee>
b) <scroll>
c) <div>
d) None of the above

Q 2) Explain in brief Web development life cycle. [8]

Q 3) Explain difference between Client side and Server side scripting. [8]

Q 4) Write about Lists and their types. [8]

Q 5) Explain control structures in Javascript. [8]

Q 6) Explain form validation in Javascript in detail. [8]

Q 7) Write short notes on. (Any Two out of Three) [8]

1) Web Server

2) HTML5 attributes.

3) HTML5 Drag and Drop.

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