

**Kadi Sarva Vishwavidyalaya****MCA Semester-I - ATKT****MC-05 Internet technologies****Date: 13<sup>th</sup> April '13****Time: 10.00 am to 1.00 pm****Total Marks: 50****Instructions:**

- (1) All the questions carry equal marks.
- (2) Make necessary assumption when required.
- (3) Use pencil to draw figures and graphs.

**Que:1 Explain the following terms in short (All Compulsory)****10**

1. Differentiate java and JavaScript.
2. Explain the <font> tag with its attributes.
3. Explain Dense array.
4. Differentiate Image and Image map.
5. Differentiate cell padding and cell spacing

**Que:2 (a) Answer the following question (All Compulsory)****5**

1. CSS stands for \_\_\_\_\_.
2. External style sheet can be saved as file using \_\_\_\_\_ extension, which can be linked to web pages by the \_\_\_\_\_ tag.
3. The method property is used to specify the method used to send data, which can be \_\_\_\_\_ or \_\_\_\_\_.
4. HTML accepts \_\_\_\_\_ and \_\_\_\_\_ picture formats.
5. The \_\_\_\_\_ attributes takes text to be displayed in case the browser is unable to display the image specified in the SRC attributes.

**(b) Explain the following with example(Any One)****5**

- (1) Explain table tag in HTML and also explain its attributes with an example.
- (2) Explain structure of HTML code with an example.

**Que:3 (a) Explain different types of dialog boxes in HTML with example.****10****(b) Explain different types of list in HTML represent with example.****OR****(a) Explain different heading styles and text styles with suitable example.****10****(b) Explain Image map with an example.****Que:4 (a) Describe frame tag with attributes and suitable example.****10****(b) What is difference between internal and external linking? Explain with suitable example.****OR**



- (a) What is CSS? Explain different types of CSS with example. 10  
(b) Explain any five methods of string and date object.

**Que:5** (a) Write a code in java Script and use CSS to design the webpage which allows certain fields like Name, Age, Gender, City, State and Country. Perform certain validations like name should accept only alphabets, Gender should accept only 1 character, Age should be only in numeric between 1 and 100 10

**OR**

- (a) Write Html code which displays the Hardware and software list of your computer in left frame, if user click on any Hardware or Software details from left frame, the information about the respective should appear on right frame. Apply style sheet for displaying the hardware product details. 10

**\*\*\*ALL THE BEST\*\*\***