Department of Computer science

Value added Course on HTML

Date:14/08/2023 to 21/08/2023   Duration : 30hrs

Venue: Computer Lab

Participants: II Sem BCA students

Resource Person: Mrs. Hari Priya G.S , Mrs. R Srividya , Mrs. Brundha N

No of Students: 57

Event coordinator: Mrs. Shaik Haseena Valli

 Computer science department has organized value added program on "HTM" for the 2nd sem BCA students from 14th August 2023 to 21^{s} August 2023. Program has formally inaugurated by Dr. Poornima , HOD , Department of Computer Science on 14th Aug 2023 The Resource persons are **Mrs. Hari Priya G.S** , Mrs. R Srividya , Mrs. Brundha N . 57 students have participated in the program.

Mrs. Brundha N , Assistance professor, Department of computer Science has explained the basic HTML tags ,versions of HTML ,Basic structures to create a simple web page . Mrs. Hari Priya G S, Assistance professor, Department of computer Science has explained the Tags to create a list, Tables , forms. Which helps to put it in the web page in desired format.Mrs. R Srividya ,Assistance professor, Department of computer Science has explained about Frames , CSS styles, HTML5 tags. For all the concepts practical sessions were given to the students to make them understand the concept. At the end of the program assessment has been taken from the students.
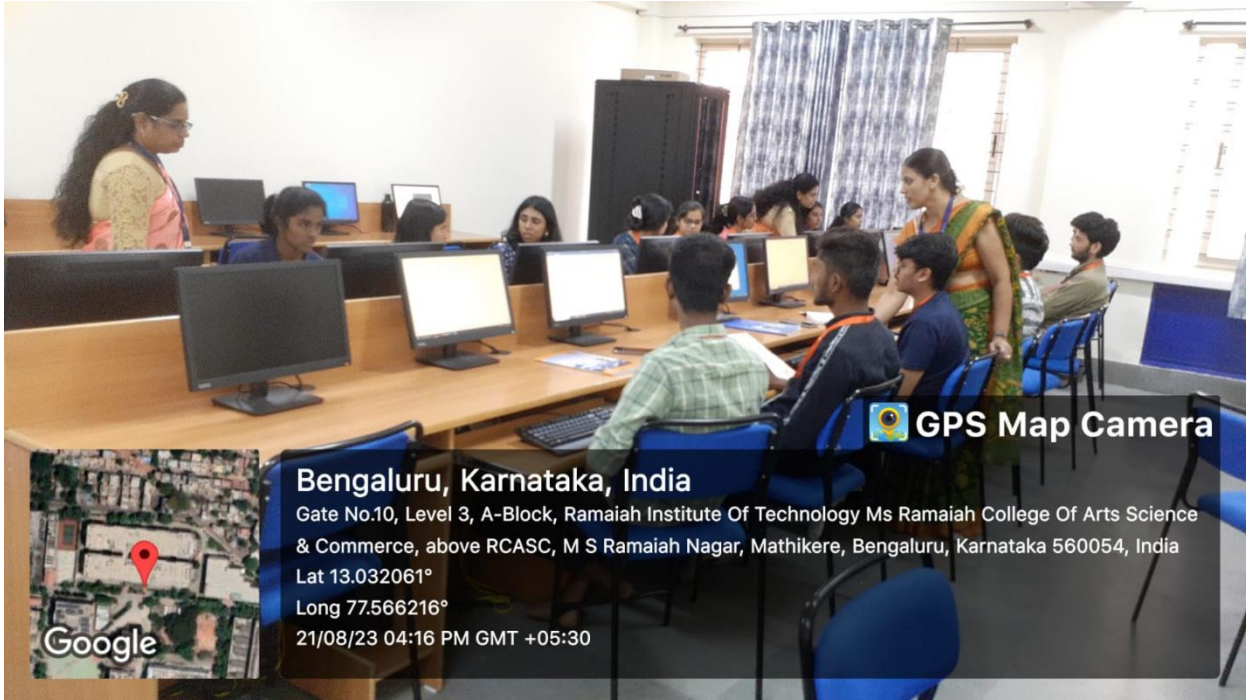
ಎಮ್ ಎಸ್ ರಾಮಯ್ಯ ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು

M S Ramaiah College of Arts, Science and Commerce

mail.com

Re-accredited 'A' by NAAC, Permanently Affiliated to Bengaluru City University,
Approved by Government of Karnataka, Approved by AICTE, New Delhi,
Recognized by UGC under 2f & 12B of UGC act 1956

GPS Map Camera

Bengaluru, Karnataka, India
Gate No.10, Level 3, A-Block, Ramaiah Institute Of Technology Ms Ramaiah College Of Arts Science
& Commerce, above RCASC, M S Ramaiah Nagar, Mathikere, Bengaluru, Karnataka 560054, India
Lat 13.032061°
Long 77.566216°
21/08/23 04:16 PM GMT +05:30

Google

GPS Map Camera

Bengaluru, Karnataka, India
Gate No.10, Level 3, A-Block, Ramaiah Institute Of Technology Ms Ramaiah College Of Arts Science
& Commerce, above RCASC, M S Ramaiah Nagar, Mathikere, Bengaluru, Karnataka 560054, India
Lat 13.032061°
Long 77.566216°
21/08/23 04:16 PM GMT +05:30

Google

M S Ramaiah Nagar | T +91 80 2360 0966/8597 | E principal.msrcasc@gmail.com

MSRIT ಎಮ್ ಎಸ್ ರಾಮಯ್ಯ ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು

M S Ramaiah College of Arts, Science and Commerce

Re-accredited 'A' by NAAC, Permanently Affiliated to Bengaluru City University,
Approved by Government of Karnataka, Approved by AICTE, New Delhi,
Recognized by UGC under 2f & 12B of UGC act 1956

Value added Course - Assessment

HYPER TEXT MARKUP LANGUAGE

MCQ QUESTIONS

1.What is HTML?

a) HTML describes the structure of a webpage

b) HTML is the standard markup language mainly used to create web pages

c) HTML consists of a set of elements that helps the browser how to view the content

d) All of the mentioned

Answer: (d)All of the mentioned

2.Who is the father of HTML?

a) Rasmus Lerdorf

b) Tim Berners-Lee

c) Brendan Eich

d) Sergey Brin

Answer :(b) Tum Berners -Lee

3.HTML stands for _____

a) HyperText Markup Language

b) HyperText Machine Language

c) HyperText Marking Language

d) HighText Marking Language

Answer (a) Hyper Text Mark Up Langua

4.What is the correct syntax of doctype in HTML5?

a) </doctype html>

b) <doctype html>

c) <doctype html!>

d) <!doctype html>

ಎಮ್ ಎಸ್ ರಾಮಯ್ಯ ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು

M S Ramaiah College of Arts, Science and Commerce com

Re-accredited 'A' by NAAC, Permanently Affiliated to Bengaluru City University,
Approved by Government of Karnataka, Approved by AICTE, New Delhi,
Recognized by UGC under 2f & 12B of UGC act 1956

5.Which of the following is used to read an HTML page and render it?

a) Web server

b) Web network

c) Web browser

d) Web matrix

Answer:(c) Web Browser

6.Which of the following is not a difference between HTML and XHTML?

a) Charset in both html and xhtml is "text/html"

b) Tags and attributes are case-insensitive in HTML but not in XHTML

c) Special characters must be escaped using character entities in XHTML unlike HTML

d) Charset in html is "text/html" where as in xhtml it is "application/xml+xhtml"

Answer: (a) Charset in both html and xhtml is "text/html"

7.Which HTML tag is used for making character appearance bold?

a) <u>content</u>

b) content

**c)
content</br>**

d) <i>content</i>

Answer:(b) content

8.Among the following, which is the HTML paragraph tag?

a) <p>

b) <pre>

c) <hr>

d) <a>

answer: (a)<p><p>

ಎಮ್ ಎಸ್ ರಾಮಯ್ಯ ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು

FM S Ramaiah College of Arts, Science and Commerce

CRe-accredited 'A' by NAAC, Permanently Affiliated to Bengaluru City University,
CApproved by Government of Karnataka, Approved by AICTE, New Delhi,
Recognized by UGC under 2f & 12B of UGC act 1956

9.Which of the following HTML tag is used to add a row in a table?

a) <th>

b) <td>

c) <tr>

d) <tt>

Answer:(c) <tr>

10.Which tag is used to create a dropdown in HTML Form?

a) <input>

b) <select>

c) <text>

d) <textarea>

Answer:(b) Select

11.What is the use of <hr/> tag in HTML?

a) For making content appearance italics

b) To create vertical rule between sections

c) To create a line break

d) To create horizontal rule between sections

Answer:(d) To create horizontal rule between sections

12.Which tag is used to underline the text in HTML?

a) <p>

b) <u>

c) <i>

d)

Answer:(b) <u>

ಎಮ್ ಎಸ್ ರಾಮಯ್ಯ ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು

M S Ramaiah Nagar   T +91 80 2360 0966/8597   E principal.msrcasc@gmail.com
MSRIT Post   +91 80 2360 6905   W www.msrcasc.edu.in
Bangalore 560 054   F   +91 80 2360 6213

Recognized by UGC under 2f & 12B of UGC act 1956

13.Which attribute specifies a unique alphanumeric identifier to be associated with an element?

a) type

b) article

c) id

d) class

Answer:(c) id

14.Which of the following is an HTML specification used to add more information to HTML tags?

a) Modifydata

b) Minidata

c) Macrodata

d) Microdata

Answer:(d) Microdata

15.Which HTML element is used for YouTube videos?

a) <samp>

b) <small>

c) <frame>

d) <iframe>

Answer:(d) <iframe>

16. Which of the following HTML element is used for canvas graphics?

a) <css>

b) <paint>

c) <canvas>

d) <graphic>

Answer:(c) <canvas>

17.HTML is a subset of _____

a) SGMD

b) SGML

c) SGMH

d) None of the above

Answer(b) SGML

18.To create HTML page, you need _____

a) Web browser

b) text editor

c) Both [A] and [B]

d) None of the above

Answer:(c) BOTH (A)&(B)

19.The BODY tag is usually used after _____

a) HTML tag

b) EM tag

c) TITLE tag

d) HEAD tag

Answer:(d)Head tag

20.Choose the correct HTML tag to make a text italic

a) <i>

b) <italic>

c) <it>

d) <il>

Answer:(a)<i>

Syllabus of Value added Course on HTML

Fundamentals of HTML & CSS

UNIT 1 - Mrs. Brundha N Asst Professor, Department of Computer Science

Introduction to HTML History of HTML - What you need to do to get going and make your first HTML page - What are HTML Tags and Attributes? - HTML Attributes - How to differentiate HTML Document Versions- Introduction and Advantages of HTML 5 - Limitations of HTML 4 - First HTML5 Document - Overview of New Features of HTML5. HTML-Basic Formatting HTML Basic Tags.

UNIT 1 - Mrs. Brundha N Asst Professor, Department of Computer Science

HTML Formatting Tags - HTML Color Coding - Div and Span Tags for Grouping -Table: , Lists: Unordered Lists - Ordered Lists - Definition list, Images: Image and Image Mapping, HTML-Iframe : Attributes Using - Iframe as the Target, Hyperlink: URL - Uniform Resource Locator - URL Encoding. Semantic elements: Header - Navigation - Section & Articles - Footer – Aside Web Forms Web Forms: HTML 5 Global Attributes - Displaying a Search Input Field - Utilizing Date and Time Input Fields - Number Inputs - Selecting from a Range of Numbers - Selecting Colors - Creating an Editable Drop-Down -UNIT 1 - Mrs. Brundha N Asst Professor, Department of Computer Science

Requiring a Form Field - Displaying Placeholder Text - Disabling Autocomplete - Restricting Values. CSS Introduction: CSS Versions History - Benefits of CSS - What CSS3 Is and How It Came to Be - CSS3 Is Modular - CSS3 Is Not HTML5- Browser-Specific Prefixes, Syntax: CSS Syntax - single Style Sheets - Multiple Style Sheets - Value Lengths and Percentages.