



BHARTIYA SKILL DEVELOPMENT UNIVERSITY

Question Paper

School of Machine Learning & Artificial Intelligence

First Semester, 1st In-Sem. Examination

B. Voc. Program, Summer Semester (2018-19)

MAI1104 Web Development

Time: 1.5 Hour

Max. Marks: 20

Instruction: Attempt All Questions.

Section – A

20 x 0.5 = 10 Marks

1. What does HTML stand for?

- A) Hyper Text Markup Language B) Home Tool Markup Language
C) Hyperlinks and Text Markup Language D) HyperText Makeup Language

2. Who is making the Web standards?

- A) The World Wide Web Consortium B) Microsoft C) Mozilla D) Google

3. Choose the correct HTML element for the largest heading:

- A) <h6> B) <heading> C) <h1> D) <head>

4. What is the correct HTML element for inserting a line break?

- A)
 B) <lb> C) <break> D) <brk>

5. What is the correct HTML for adding a background color?

- A) body bg="yellow"> B) <body style="background-color:yellow;">
C) <background>yellow</background> D) <background-color>yellow</background-color>

6. Choose the correct HTML element to define important text

- A) <important> B) <i> C) D)

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7. Choose the correct HTML element to define emphasized text

- A) `` B) `<i>` C) `<italic>` D) `<bold>`

8. What is the correct HTML for creating a hyperlink?

- A) `W3Schools.com`
B) `<a>http://www.w3schools.com`
C) `W3Schools.com`
D) `W3Schools`

9. Which character is used to indicate an end tag?

- A) / B) < C) * D) ^

10. How can you open a link in a new tab/browser window?

- A) `` B) ``
C) `` D) ``

11. Which of these elements are all `<table>` elements?

- A) `<thead><body><tr>` B) `<table><tr><tt>` C) `<table><head><tfoot>`
D) `<table><tr><td>`

12. `<script type="text/javascript">`

`x=4+"4";`

`document.write(x);`

`</script>`

- A) 44 B) 8 C) 4 D) Error output

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13. In JavaScript, Window.prompt() method return true or false value ?

- A) False B) True C) None of above D) returns nil

14. parseInt("15",10)=?

- A) 15 B) 10 C) 151 D) 150

15. What is the correct JavaScript syntax to change the content of the HTML element below?

`<p id="demo">This is a demonstration.</p>`

- A) `#demo.innerHTML = "Hello World!"`;
B) `document.getElementById("demo").innerHTML = "Hello World!"`;
C) `document.getElement("p").innerHTML = "Hello World!"`;
D) `document.getElementByName("p").innerHTML = "Hello World!"`;

16. What does CSS stand for?

- A) Colorful Style Sheets B) Computer Style Sheets C) Cascading Style Sheets
D) Creative Style Sheets

17. What is the correct HTML for referring to an external style sheet?

- A) `<style src="mystyle.css">` B) `<stylesheet>mystyle.css</stylesheet>`
C) `<link rel="stylesheet" type="text/css" href="mystyle.css">`
D) `<css stylesheet>mystyle.css</css stylesheet>`

18. Where in an HTML document is the correct place to refer to an external style sheet?

- A) At the end of the document B) In the `<body>` section C) In the `<head>` section
D) In the `<title>` section

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19. Which HTML attribute is used to define inline styles?

- A) font B) class C) style D) styles

20. How do you add a background color for all <h1> elements?

- A) all.h1 {background-color:#FFFFFF;} B)h1.all {background-color:#FFFFFF;}
C) h1 {background-color:#FFFFFF;} D) h1.{background-color:#FFFFFF;}

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Section – B

05 x 02 = 10 Marks

Q 1. Write a JavaScript program to find the area of a triangle where lengths of the three of its sides are 5, 6, 7 and also print the result on html web page.

Q 2. Write a JavaScript program to display the current day and time and display this on web page.

Q 3 . Design the html page shown in image

About

It can be intimidating for women to learn and ask questions when they are in an **extreme minority**.

While open and welcoming, today's budding developer community is up to **91% male**.

If we can empower more females with the confidence in their technological capabilities *we can begin to change this landscape*.

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Q 4. Write a JavaScript program to calculate multiplication and division of two numbers.

1st Number :

2nd Number:

The Result Is :
120

Q 5. Write a JavaScript program to check from given integers if it is odd or even.