

Part 1 Objective type questions

O-Level (M2-R5)

January 2021

Exam Paper

UPCISS YouTube Channel

1:- _____ tage is used to mark a beginning of paragraph.

- (A) <TD> (B)
 (C) <p> (D) <TR>

2:- Correct HTML tag for the largest heading is :

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

3:- Which of the following is a container ?

- (A) <SELECT> (B) <BODY> (C) <INPUT> (D) Both (A) and (B)

4:- The attribute, which define the relationship between current document and HREF'ed URL is :

- (A) REL (B) URL (C) REV (D) All of these

5:- <DT> tag is designed to fit a single line of our web page but <DD> tag will accept a :

- (A) line of text (B) full paragraph (C) word (D) request

6:- Character encoding is :

- (A) method used to represent numbers in a character
(B) method used to represent character in a number
(C) a system that consists of a code which pairs each character with a pattern, sequence of natural numbers or electrical pulse in order to transmit the data
(D) none of these

7:- What is the full form of HTML ?

- (A) Hyphenation text markup language
(B) Hyper text markup language
(C) Hyper text marking language
(D) Hyphenation test marking language

8:- A much better approach to establish the base URL is to use :

- (A) BASE element (B) HEAD element (C) Both (A) and (B) (D) None of these

9:- The tag used to create a new list item and also include a hyperlink is :

- (A) (B) <DL> (C) <DD> (D)

10:- Any part of the graphic that is not included in another hot zone is considered to be part of :

- (A) rect (B) point (C) default (D) polygon

True / False questions

- 1:- CSS stands for cascading Style Sheets.
- 2:- CSS can also be used with any kind of XML documents.
- 3:- A CSS rule set contains a selector and a declaration block.
- 4:- CSS Element Selector is types of selectors in CSS.
- 5:- The universal selector is never used as a wildcard character.
- 6:- The grouping selector is used to select all the elements with the different style definitions.
- 7:- Id selector selects the id attribute of an HTML element to select a specific element.
- 8:- Inline CSS is used to apply CSS on multiple lines or elements.
- 9:- The internal style sheet is used to add multiple styles for more than one document.
- 10:- The external style sheet facilitates one to change the look of the entire web site by changing just one file.

Match Words

	Column X		Column Y
1	H1.....H6	A	.js extension
2	External JavaScript file	B	Headings
3	HTTP	C	Double forward slashes
4	JavaScript Single line Comment	D	Hyper Text Transfer Protocol
5	CSS	E	Cascading Style Sheet
6	JavaScript variable	F	Dynamic type language
7	JavaScript global variable	G	Local variable and global variable
8	XML	H	To execute one code from multiple expressions
9	JavaScript	I	Declared outside the function
10	JavaScript switch statement	J	Extensible Markup Language
		K	HTML
		L	XML
		M	Data Dependency

Fill in the Blank

A	<PRE> formatted text	B	<TABLE>	C	<HEAD>
D	Interfaces	E	Out does type	F	
G	HTML extension	H	Six	I	Header
J	<CAPTION>	K	Five	L	<Body>
M	<Input>				

- 1:- _____ Tag creates a number/order list.
- 2:- Main container for <TR>, <TD> and <TH> is _____.
- 3:- The text inside the <TEXT AREA> tag works like _____.
- 4:- <Base> tag is designed to appear only between _____.
- 5:- In HTML we have _____ heading Tags for writing heading.
- 6:- Any part of the graphic that is not included in another hot zone is considered to be part of _____.
- 7:- The tag which allows you to rest other HTML tags within the description is _____.
- 8:- The word document Node, Nodelist, Element node etc are _____.
- 9:- DTD's are Ways to create templates for _____.
- 10:- The MIME text file is saved with _____.

Part 2 Questions

- 5.A:- What is HTML ? What do you mean by tags ?
- 5.B:- What are applets ?
- 5.C:- What is a well formed XML Document ? Why XML has been used for development ?
- 6.A:- What do you understand by JavaScript ? Give some applications of JavaScript.
- 6.B:- What do you understand by JavaScript object ? Explain the ways of creating JavaScript object ?
- 6.C:- What are nested elements in XML ? What is XQuery ?
- 7.A:- What is CSS. What are the advantages of CSS.
- 7.B:- What is a CSS Selector ? Explain any three types.
- 8.A:- What are HTML Phrase tags ? Explain.
- 8.B:- Explain 5 CSS background properties that affect the HTML elements.
- 9.A:- What is Inline CSS ? What are the disadvantages ?
- 9.B:- What is a marquee ? How many tags can be used to separate a section of texts ? What is the use of a span tag ?