**HTML5 & CSS3 Exam**

**Họ và tên: Mã SV:**

**A \_\_\_\_\_ is a horizontal line of information in a table.**

header

row

list

break-note

**A \_\_\_\_\_ is an online tool that searches for websites based on keywords entered by a user.**  
  
search engine  
search engine  
search bin  
search zone

**A \_\_\_\_\_ limits the webpage visitor to only one choice from a list of choices.**

select control

radio control

checkbox control

textarea control

**A(n) \_\_\_\_\_ defines different parts of a webpage document, such as chapters.**

section element

article element

aside element

summary element

**A(n) \_\_\_\_\_ displays text as bold and center-aligned.**

data element

marked text

indexing element

heading cell

**A(n) \_\_\_\_\_ is used as a sidebar and contains additional information about a particular item mentioned within another element.**

information element

section element

aside element

content element

**A(n) \_\_\_\_\_ is used in syndication that could be a forum post, a magazine or newspaper report, a blog entry, a user-submitted comment, an interactive widget or gadget, or any other independent item of content.**  
  
article element  
aside element  
summary element  
section element

**A \_\_\_\_\_ presents related information in rows and columns, and is especially useful when comparing types of data or listing topics and details.**  
  
graph  
table  
chart  
map

**\_\_\_\_\_ are typically used to identify row or column content.**  
  
Headers  
Titles  
Links

Tags

**The \_\_\_\_\_ attribute automatically replays the audio file immediately once it has finished playing.**  
  
auto  
loop  
replay  
rewind

**The \_\_\_\_\_ attribute of the video element specifies an image to be shown while the video is downloading, or until the user clicks the play button.**  
  
autoplay  
loop  
poster  
preload

**The audio element attribute src specifies \_\_\_\_\_.**  
  
the location of the audio file  
all the available audio controls  
the type of audio file  
that the audio will start playing every time it is finished

**Audio files for the web often use \_\_\_\_\_ to reduce the size of the file, though they can also diminish the sound quality.**  
  
file conversion techniques  
file compression techniques  
file amplifying techniques  
file unison techniques

**The autoplay attribute specifies \_\_\_\_**  
  
the location of the audio file  
to start playing the audio file once the page is loaded in the browser  
the automatic pause and play feature of the audio file  
to pause the audio file once it is interrupted by another multimedia

**A \_\_\_\_\_ creates an option menu from which a visitor makes one or more choices.**

select control

radio control

reset control

textarea control

**Ellen is developing a website for a dance academy. She wants to increase the search engine optimization (SEO) by adding the keywords dance, dance classes, jive, salsa, etc. Which of the following attributes of meta tag should Ellen use to add these keywords?**

name  
content  
desc  
author

**How does Google generate its results page?**  
  
By using references from search engines  
By using algorithms  
By sending requests to content providers  
By conducting correlation feedback

**Identify a style rule that displays elements in the chkbx class (the check boxes) inline while the elements retain their block element characteristics.**  
  
.chkbx {  
display: inline-block;  
}

.chkbx {  
: inline-block;  
}  
  
.chkbx {  
display:;  
}

.chkbx(display) {  
inline-block;  
}

**Identify a style rule that is used to remove bullets from an unordered list of check boxes in a form by specifying none as the value of the list-style-type property.**  
  
 ul {  
list-style-type: none;  
}

{  
list-style-type: none;  
}  
form  
{  
list-style-type: none;  
}

form ul {  
list-style-type: none;  
}

**Identify a style rule that should be used to apply 1em of padding to a table caption, header, and data cells.**  
caption, header, data {  
padding: 1em;  
}

tc, th, td {  
padding: 1em;  
}

{  
padding: 1em;  
}  
  
{  
caption, th, td {  
padding: 1em;  
  
}

**Identify a style rule used to align the table data in the center of the cell.**  
  
th {  
: center;  
}

tdata {  
text-align: ;  
}

td {  
text-align: center;  
}

table\_data {  
text-align: center;  
}

**Identify a true statement about a File Transfer Protocol (FTP) client program.**  
  
It is used to upload files to a web server.  
It allows only one file to be carried over at a time.  
It transfers files slower than Hypertext Transfer Protocol (HTTP).  
It does not have the ability to schedule transfers.

It is used to upload files to a web server.

**Identify the appropriate style rule to style the heading two element within the main element.**  
main h2 {  
color: #FFFFFF;   
}   
  
h2 {  
color: #FFFFFF;   
}   
  
main (h2) {  
color: #FFFFFF;  
}

main h2 {  
color/>: #FFFFFF;   
}

**Identify the correct style rule for a paragraph element within a section element to specify a left margin.**  
  
section {  
margin-left: 0;  
}

p {  
margin-left: 0;  
}

section p {  
margin-left: 0;  
}

section{  
margin(left): 0;  
}

**Identify the style rule for an h1 element to center-align its content.**  
h1 {  
: center;  
}

h1 {  
text-align: center;  
}

h1 {  
text-align: ;  
}

h1 {  
;  
}

**Identify the style rule for applying a rounded border to an aside element.**  
  
aside {  
: (0 5em 5em 5em);  
}  
  
{  
border-radius: 0 5em 5em 5em;  
}  
  
aside {  
border-radius: 0 5em 5em 5em;  
}  
  
%aside {  
border-radius: 0 5em 5em 5em;  
}

**Identify the style rule to left-align a paragraph element contained within a main article element.**  
  
main article  
{  
text-align: left;  
}  
  
main p {  
text-align: left;  
}  
  
main article p {  
text-align: left;  
}  
  
main article p {  
: %left;  
}

**\_\_\_\_\_ identify the type of information to enter into or select from an input control.**  
  
Form actions  
Form layouts  
Form scripts  
Form labels

**If a document has any errors, \_\_\_\_\_ gives one a chance to identify and correct them.**  
  
simulating  
validating  
authenticating  
collaborating

**In the context of styling table elements, which of the following formats is used to specify the background-color property for a table header?**  
  
table, th, td {  
background-color: #F5F5F0;  
}

table {  
background-color: #F5F5F0;  
}

th {  
background-color: #F5F5F0;  
}

theader {  
background-color: #F5F5F0;  
}

th {  
background-color: #F5F5F0;  
}

**\_\_\_\_\_ is an online community where members post and exchange social media content, such as pictures, videos, and music.**  
  
A social network  
A social audit  
Social engineering  
A social analysis

**A \_\_\_\_\_ is an online journal, maintained by an individual, group, or a business.**  
  
board  
tweet  
plug-in  
blog

**\_\_\_\_ is a social media website where members can upload and share original videos.**  
  
Soundcloud  
Google  
YouTube  
Yahoo

**\_\_\_\_\_ is a social networking site used to post short comments or updates.**  
  
Twitter  
Youtube  
Yahoo  
Google

**\_\_\_\_\_ is a social networking site where individuals can exchange comments, share personal updates, and post pictures and video.**  
  
Facebook  
Gmail  
YouTube  
Bing

**The \_\_\_\_\_ is used to specify how to manage content when it "spills over" into another element.**  
  
queuing property  
overflow property   
pipeline property  
stacking property

**Many websites use \_\_\_\_\_ to enrich the user experience and provide interactivity.**  
  
disk operating systems  
multimedia  
embedded processors  
command line interface

**A \_\_\_\_\_ sends the form information to the appropriate location for processing.**  
  
Select button  
Radio button  
Submit button  
Reset button

Submit button

**A \_\_\_\_\_ should be used to specify a movie clip on a webpage.**  
  
media element  
movie element  
video element   
picture element

**The border-collapse property with a value of \_\_\_\_\_ is used to display a table with single, consolidated borders.**  
  
consolidate  
0  
1  
collapse

**The Cascading Style Sheet 3 (CSS3) \_\_\_\_\_ specifies the transparency of an element.**  
  
density property  
opacity property  
precision property  
clarity property

**The figure element may contain an optional \_\_\_\_\_, which is used to provide a caption for the figure element.**  
image caption element  
external figure element  
embedded figure element  
figure caption element

**The \_\_\_\_\_ text appears above a table, spans its length, and is center-aligned by default.**  
  
table border  
table form  
table header  
table caption

**To create a textarea control, one needs to use the \_\_\_\_\_ instead of the input element.**  
  
output element  
control element  
textarea element  
label element

**Websites that make visitors create an account or register for an event use \_\_\_\_\_ to collect information about their customers.**  
  
forms  
scripts  
layouts  
voice recorders

**When a website is \_\_\_\_\_, its files are transferred to a web server.**  
  
ranked  
published  
indexed  
crawled

**Which of the following can be used to host a website?**  
  
An application protocol (AP) address  
An Internet service provider (ISP)  
An Internet protocol (IP) address  
An application service translator (AST)

**Which of the following is a popular search engine?**  
  
SoundCloud  
Facebook  
Google  
YouTube

**Which of the following phases of web development begins after a website has been designed, developed, and launched?**  
  
Compilation  
Maintenance  
Debugging  
Alpha testing

**Which of the following video file formats is supported by the HTML5 video element?**  
  
.avi  
.swf  
.ogg  
.flv

**While styling a table for a tablet viewport, the table can be centered on the page significantly by setting the left and right margins to a value of \_\_\_\_\_.**  
auto  
0  
1  
center

**While styling for an anchor element within a section element, which of the following specifies a transparent background color?**  
section a: {   
background-color: transparent;  
}

section a {   
background-color: 0;  
}

section a {   
background-color: transparent;  
}

section a

{   
background-color: 1;  
}