

JuniorSkills Championship 2021

Web Technologies

Screening Round

Which HTML tag is used to provide internal stylesheet in HTML file?

- ☒ <style>
- ☐ <title>
- ☐ <body>
- ☐ <stylesheet>

Clear selection

Which of the following is a false statement?

- ☐ HTML stands for Hyper Text Markup Language
- ☒ HTML is used to style webpages
- ☐ HTML describes the structure of a Web page
- ☐ none of the above

Clear selection



Is the <!DOCTYPE html> declaration case sensitive?

IS THE <!DOCTYPE HTML > DECLARATION CASE SENSITIVE:

- ☐ TRUE
- ☒ FALSE

Clear selection

What is the correct syntax to reference a section of webpage with id="one" using anchor tag?

- ☒ go to one
- ☐ go to one
- ☐ go to one
- ☐ none of the above

Clear selection

What is the correct syntax to show image on a webpage?

- ☐
- ☐
- ☒
- ☐ all of the above

Clear selection

What is the correct syntax to change the content of <p id="one">This is paragraph</p> using JavaScript?

- ☐ document.getElementById("p") = "new text";
- ☐ document.getElementById("p one") = "new text";
- ☐ document.getElementById("p id") = "new text";
- ☒ document.getElementById("one") = "new text";



[Clear selection](#)

Can JavaScript change the src attribute value of an tag?

☒ TRUE

☐ False

[Clear selection](#)

How can one write JavaScript multi line comments?

☐ //javascript comments

☐ <!-- javascript comments -->

☒ /*javascript comments */

☐ all of the above

[Clear selection](#)

Which keyword is used to declare a function in JavaScript

☐ declare

☒ function

☐ new

☐ this

[Clear selection](#)

JavaScript files have the file extension _____?

- ☐ .script
- ☐ .javascript
- ☒ .js
- ☐ .jscript

Clear selection

What does CSS stand for?

- ☐ Constant Style Sheets
- ☒ Cascading Style Sheets
- ☐ Continue Style Sheets
- ☐ Change Style Sheets

Clear selection

What is the correct syntax to change text color of all h1 headings to blue?

- ☒ .h1{ color : blue;}
- ☐ #h1{ color : blue;}
- ☐ h1{ color : red;}
- ☐ h1{ color : blue;}

Clear selection



To select an element with a specific id, write a _____ character, followed by the id of the element in stylesheet

- ☐ .
- ☒ #
- ☐ ~
- ☐ /

Clear selection

An inline style can be provided to HTML element inside _____ attribute.

- ☐ css
- ☐ stylesheet
- ☒ style
- ☐ script

Clear selection

Which CSS property allows an image to be used instead of normal border around an HTML element

- ☒ border-image
- ☐ image-for-border
- ☐ image-border
- ☐ use-image



[Clear selection](#)

In an RDBMS data is stored in form of rows and columns like a table. What does RDBMS here stand for?

- ☒ Relational Database Management System
- ☐ Relation Data Management System
- ☐ Raw Data Management System
- ☐ Right Data Management System

[Clear selection](#)

Which SQL keyword is used to get data from database?

- ☐ GET
- ☐ FIND
- ☐ SEARCH
- ☒ SELECT

[Clear selection](#)

ORDER BY keyword of SQL is used to sort result set. What is the default value of ORDER BY?

- ☐ ASC
- ☐ DESC
- ☒ ASCENDING



☐ DESCENDING

Clear selection

Which of the following SQL can create a new database with name "junior_skills"?

- ☐ CREATE TABLE junior_skills;
- ☒ CREATE DATABASE junior_skills;
- ☐ DATABASE junior_skills;
- ☐ NEW DATABASE junior_skills;

Clear selection

Semicolon can be used to separate two SQL statement.

- ☐ TRUE
- ☒ False

Clear selection

Which tag is used to represent unordered list on a webpage?

- ☐ <uol>
- ☐
- ☒
- ☐

Clear selection



Which attribute of <video> tag adds pause, play and volume controls to webpage?

- ☒ controls
- ☐ autoplay
- ☐ pause,play,volume
- ☐ none of the above

Clear selection

Does autoplay attribute of <video> tag works in mobile devices?

- ☒ TRUE
- ☐ FALSE

Clear selection

What is the correct syntax to add a text box to a page?

- ☐ <input type="textbox" id="fname" name="fname">
- ☒ <input type="text" id="fname" name="fname">
- ☐ <input type="textarea" id="fname" name="fname">
- ☐ <input type="string" id="fname" name="fname">

Clear selection



HTML Elements which do not have an end tag such as
 are called as _____?

- ☒ Empty Elements
- ☐ Closed Elements
- ☐ Only Elements
- ☐ No Elements

Clear selection

How can one write JavaScript single line comments?

- ☒ //javascript comments
- ☐ <!-- javascript comments -->
- ☐ /*javascript comments */
- ☐ none of the above

Clear selection

Which is the correct method to show an alert box on webpage using JavaScript?

- ☐ html.alert();
- ☐ document.alert();
- ☐ console.alert();
- ☒ window.alert();

Clear selection



Semicolon (;) is used to separate two JavaScript statements.

- ☒ TRUE
- ☐ FALSE

Clear selection

Which of these is not a keyword in JavaScript?

- ☐ catch
- ☐ function
- ☐ return
- ☒ none of the above

Clear selection

If we want to run the same code over and over again, each time with a different value, which of these should we use in JavaScript?

- ☒ loops
- ☐ function
- ☐ new
- ☐ variables

Clear selection



Which SQL keyword is used to modify an already inserted data inside database?

- ☒ ALTER
- ☐ CHANGE
- ☐ UPDATE
- ☐ MODIFY

Clear selection

Which SQL keyword is used to insert new data into a table in database?

- ☐ ADD
- ☒ INSERT
- ☐ CREATE
- ☐ UPDATE

Clear selection

Which of these is the correct syntax to select values from a row of database?

- ☒ SELECT column1, column2, ... FROM table_name WHERE condition;
- ☐ SELECT VALUE FROM column1, column2, ... OF table_name WHERE condition;
- ☐ SELECT VALUES column1, column2, ... FROM table_name WHERE condition;
- ☐ GET column1, column2, ... FROM table_name WHERE condition;

Clear selection



How can we select all the first_name from candidate table that starts with "R"?

- ☐ SELECT first_name FROM candidate WHERE first_name LIKE '%R'
- ☐ SELECT first_name FROM candidate WHERE first_name LIKE '_R'
- ☐ SELECT first_name FROM candidate WHERE first_name LIKE 'R_'
- ☒ SELECT first_name FROM candidate WHERE first_name LIKE 'R%'

Clear selection

Which SQL keyword is used to give SQL table or columns a temporary name for the duration of the query?

- ☐ RENAME
- ☒ ALIAS
- ☐ AS
- ☐ TEMP_NAME

Clear selection

External stylesheet files have the file extension

- ☐ .style
- ☒ .css
- ☐ .stylesheet
- ☐ .html

Clear selection



If some properties have been defined for the same selector (element) in different style sheets, the value from the _____ read style sheet will be used.

- ☐ first
- ☒ last
- ☐ all
- ☐ none

Clear selection

Which is the correct syntax for CSS comments?

- ☒ /* css comments */
- ☐ <!-- css commnets -->
- ☐ //css comments
- ☐ ?* css comments *?

Clear selection

CSS opacity property's value can range from ___ to _____?

- ☐ 0.0, 100.0
- ☐ 0.0 , 10.0
- ☒ 0.0 , 1.0
- ☐ 0.0 , 1000.0

Clear selection

Which of the following can help repeat background image just once horizontally and vertically?

- ☐ background-repeat: repeat-x
- ☐ background-repeat: no-repeat;
- ☐ background-repeat: repeat-y;
- ☒ background-repeat: repeat-y repeat-x;

Clear selection

Name of variables in JavaScript is case sensitive. The variables name and Name are two different variables in JavaScript.

- ☒ TRUE
- ☐ FALSE

Clear selection

What will be the output of code

```
var x = 10;  
x += 5;  
document.write(x);
```

- ☐ Runtime error
- ☐ Compile time error



☒ 15☐ 10[Clear selection](#)

What will be the output of code

```
var x = 10 + "20" ;  
document.write(x);
```

☐ Runtime error☐ Compile time error☐ 30☒ 1020[Clear selection](#)

`x += 5;`

☐ variablename = (condition) ? value1,value2☒ variablename = (condition) ? value1:value2☐ variablename = (condition) : value1 ? value2☐ variablename = (condition) : value1 , value2[Clear selection](#)

What will be the output of `document.write(2 < 12);`

☐ 2<12

- ☐ FALSE
- ☒ TRUE
- ☐ NaN

Clear selection

In following code snippet, what does "2px", "solid" and "red" stands for?

```
border : 2px solid red;
```

- ☒ width, style ,color
- ☐ style, width, color
- ☐ color, width, style
- ☐ width, color, style

Clear selection

What is the correct syntax to provide 5px left margin to an HTML element?

- ☐ element {left : 5px margin;}
- ☐ element {margin : 5px left;}
- ☐ element {left-margin : 5px;}
- ☒ element {margin-left : 5px;}

Clear selection

The default display value for most elements is either block or inline.

- ☒ TRUE
- ☐ FALSE



NAME

Clear selection

Which of the following is correct to create rounded borders using CSS3?

- ☐ round-border:5px;
- ☐ border-round:5px;
- ☒ border-radius:5px;
- ☐ radius-border:5px;

Clear selection

Which property can be used to display hyperlinks without underline?

- ☐ no-decoration
- ☒ text-decoration
- ☐ decoration
- ☐ underline

Clear selection

Which SQL keyword can be used to delete an inserted row from a database table?

- ☒ DELETE
- ☐ DROP
- ☐ TRUNCATE



☐ ERASE

Clear selection

The WHERE clause can be used in SELECT statement, as well as UPDATE and DELETE in a SQL query

☒ FALSE

☐ TRUE

Clear selection

Which of the following SQL query can find the employee details who has minimum salary?

☒ SELECT employee_id, name, MIN(salary) AS salary FROM employee;

☐ SELECT employee_id, name, MINIMUM(salary) AS salary FROM employee;

☐ SELECT employee_id, name,salary FROM employee WHERE MINIMUM(salary);

☐ SELECT employee_id, name,salary FROM employee WHERE MIN(salary);

Clear selection

Which of the following is correct representation of SQL comments inside .sql file?

☒ -- SQL COMMENTS

☐ //SQL COMMENTS

☐ /*SQL COMMENTS*/

☐ <!-- SQL COMMENTS -->

Clear selection



Which of the following SQL query first checks for existence of table inside database and then deletes it along with data inside table

- ☒ DROP TABLE IF EXISTS <table_name>;
- ☐ DROP TABLE <table name> WHEN EXISTS <table_name>;
- ☐ DROP TABLE ONLY IF EXISTS <table name>;
- ☐ DROP TABLE WHEN EXISTS <table name>;

Clear selection

What HTML element can be used to write the largest heading?

- ☐ <heading>
- ☐ <h6>
- ☐ <head>
- ☒ <h1>

Clear selection

What is the correct syntax of writing comments inside HTML file?

- ☒ <-- my comments --!>
- ☐ //my comments
- ☐ /*my comments*/
- ☐ <!-- my comments -->

Clear selection



Which HTML tag will write bold text?

- ☒ `text`
- ☐ `<i>text</i>`
- ☐ `<small>text</text>`
- ☐ `^{text}`

Clear selection

Which tag is used to write JavaScript code inside HTML file

- ☐ `<scripts>`
- ☒ `<script>`
- ☐ `<scripting>`
- ☐ `<inline-scripts>`

Clear selection

Which of the following is FALSE?

- ☐ The id attribute specifies a unique id for an HTML element
- ☐ The value of the id attribute must be unique within the HTML document.
- ☐ We can have more than one element with the same id in an HTML document
- ☒ We can not have more than one element with the same id in an HTML document

Clear selection



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