SOLO LEARN

Take a quiz

View Programming Languages

1. What does HTML stand for?

```
<html>
  <head>
    <title>Hello World</title>
  </head>
  <body>
    <h1>Hellow, World!</h1>
  </body>
</html>
```

○ Hyper Text Markup
  Language

○ Hyperlinks and Text
  Markup Language

○ Home Tool Markup
  Language

2. What does CSS stand for?

```
body {
    background-color: lightblue;
}


h1 {
    color: navy;
}
```

○ Cascading Style Sheets

○ Computer Style Sheets

○ Colorful Style Sheets

```php
<?php
    echo "Hello, World!";
?>
```

○ Hypertext Preprocessor

○ Hypertext Processor

○ Home Page Processor

4. What is the output of the following JavaScript code? console.log(3 + 4 + "5");

```javascript
// JavaScript code
console.log (3 + 4 + "5");
```

○ "75"

○ "345"

○ "7"

○ "12"

5. Which of the following is not a valid Python data type?

```python
# Python code
my_list = [1, 2, 3, 4, 5]
my_dict = {"name": "John",
"age": 30}
```

○ Tuple

○ Dictionary

○ Array

○ List

6. What does SQL stand for?

```sql
-- SQL code
SELECT * FROM users WHERE age >
18;
```

○ Structured Query Language

○ Sequential Query Language

○ Simple Query Language

○ Standard Query Language

7. What is the output of the following C++ code?

```cpp
C++ code
#include <iostream>
using namespace std;
int main()  {
    cout << "Hello, World!";
    return 0;
}
```

○ Hello, World!

○ HelloWorld!

○ No output

○ Compile-time error

8. What does CSS3 introduce?

```css
/* CSS3 code*/
@ media screen and (max-width;
600px)  {
   body  {
      background-color:
lightblue;
    }
}
```

○ Media Queries

○ Flexbox

○ Grid

○ All of the above

9. What is the output of the following Python code?

```
x = 5
y = 3
print(x*y)
```

```
# Python code
    x = 5
    y = 3
    print(x*y)
```

○ 8

○ 15

○ 5

○ None of the above

8. What does the following SQL query do? SELECT * FROM users WHERE age > 18;

```
-- SQL code
SELECT * FROM users WHERE age >
18;
```

○ Selects all users with age greater that 18

○ Selects all users with age less that 18

○ Select all users

○ Selects all users with age equal to 18

→

HTML

HTML (HyperText Markup Language) is the standard markup language for creating web pages and web applications. HTML describes the structure of a web page semantically and originally included cues for the appearance of the document.

CSS

CSS (Cascading Style Sheets) is a style sheet language used for describing the presentation of a document written in HTML. CSS describes how elements should be rendered on screen, on paper, in speech, or on other media.

Ruby

Ruby is a dynamic, reflective, object-oriented, general-purpose programming language known for its simplicity and productivity.

JavaScript

JavaScript is a programming language that enables interactive web pages and is an essential part of web development.

Python

Python is a high-level, interpreted programming language known for its simplicity and readability, making it great for beginners.

Java

Java is a high-level, class-based, object-oriented programming language that is designed to have as few implementation dependencies as possible.

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Java is a high-level, class-based, object-oriented programming language that is designed to have as few implementation dependencies as possible.

PHP

PHP is a server-side scripting language designed primarily for web development but also used as a general-purpose programming language.

C++

C++ is a general-purpose programming language created as an extension of the C programming language. C++ supports imperative, object-oriented, and generic programming features, while also providing facilities for low-level memory manipulation.