

Mock Test 1 - Web Development - PPT - PW Skills

Section 1: MCQs

Section 2: Coding Questions

shivam.jha.2712@gmail.com [Switch account](#)



* Indicates required question

Email *

shivam.jha.2712@gmail.com

Name *

Shivam Jha

Phone Number *

7643938157



1. What is the basic structure of an HTML document? *

2 points

- ☒ head, body, and footer
- ☐ header, main, and footer
- ☐ head, body, and script
- ☐ doctype, head, and body

2. What is the correct HTML tag for creating a hyperlink? *

2 points

- ☐ <link>
- ☒ <a>
- ☐ <hyperlink>
- ☐ <url>

3. Which attribute is used to specify the URL for an image in HTML? *

2 points

- ☒ src
- ☐ url
- ☐ img
- ☐ picture



4. What is the purpose of comments in HTML? *

2 points

- ☒ To add notes or explanations to the code for other developers
- ☐ To hide parts of the code from being rendered in the browser
- ☐ C. To increase the loading speed of the website
- ☐ D. To change the style of the website

5. Which attribute is used to specify if an image should be responsive in the tag?

* 2 points

- ☐ responsive
- ☐ srcset
- ☐ picture
- ☐ imgset

6. Which tag is used to define a cell in an HTML table? *

2 points

- ☐ <cell>
- ☐ <data>
- ☐ <td>
- ☐ <th>



7. Which of the following is a semantic tag? *

2 points

- ☐ form
- ☐ div
- ☐ span
- ☐ b

8. How many ways are there to bring CSS in an HTML file? *

2 points

- ☐ 2
- ☐ 1
- ☐ 3
- ☐ 4

9. How do you import an external style sheet? *

2 points

- ☐ Import tag
- ☐ Link tag
- ☐ Script tag
- ☐ Style tag



10. A similar rule called the _____ is specified using the plus sign (+) * 2 points
and is used to select elements that would be siblings of each other.

- ☐ class selectors
- ☐ adjacent-sibling selector
- ☐ attribute selectors
- ☐ None of the above

11. Which part of the box model clears an area around the content? * 2 points

- ☐ Padding
- ☐ Border
- ☐ Margin
- ☐ None of the above

12. What is the difference between margin and padding in CSS? * 2 points

- ☐ Margin adds space outside of an element, while padding adds space inside of an element
- ☐ Margin controls the font size of text, while padding controls the background color of an element
- ☐ Margin is used to control the position of an element, while padding is used to control the size of an element
- ☐ Margin only works with block elements, while padding works with all elements



13. How can you create a media query that applies styles only when the screen width is at least 600px? * 2 points

- ☐ @media (min-width: 600px) { ... }
- ☐ @media (max-width: 600px) { ... }
- ☐ @media (screen-width: 600px) { ... }
- ☐ @media (width: 600px) { ... }

14. How many types of position values are there in CSS? * 2 points

- ☐ 2
- ☐ 3
- ☐ 4
- ☐ 5

15. Setting the position to relative makes the element appear on the bottom of any other static element in its area. * 2 points

- ☐ TRUE
- ☐ FALSE
- ☐ Can be true or false
- ☐ Can not say



16. What is an array in JavaScript? *

2 points

- ☐ A collection of numbers
- ☐ A collection of data stored in a single variable
- ☐ A collection of characters
- ☐ A collection of objects

17. What is the correct syntax for accessing an element in an array? *

2 points

- ☐ Arr.1
- ☐ Arr[1]
- ☐ Arr{1}
- ☐ Arr(1)

18. Array index starts from? *

2 points

- ☐ 0
- ☐ 1
- ☐ 2
- ☐ 3



19. The easiest way to add a new element to an array is using the _____ * 2 points
method.

- ☐ add()
- ☐ insert()
- ☐ push()
- ☐ set()

20. Array elements can be deleted using the JavaScript operator? * 2 points

- ☐ pop
- ☐ shift
- ☐ delete
- ☐ All of the above

21. arrays always use numbered indexes. * 2 points

- ☐ Yes
- ☐ No
- ☐ Can be yes or no
- ☐ Can not say



22. The pop() method of the array does which of the following task? *

2 points

- ☐ updates the element
- ☐ decrements the total length by 1
- ☐ increments the total length by 1
- ☐ prints the first element but no effect on the length

23. What will be the output of the following JavaScript code? *

2 points

```
var val1=[1,2,3];  
var val2=[6,7,8];  
var result=val1.concat(val2);  
console.log(result)
```

- ☐ 1, 2, 3
- ☐ Error
- ☐ 1, 2, 3, 6, 7, 8
- ☐ 123



24. What will be the output of the following JavaScript code? *

2 points

```
var sum=0;
var arr = [10,15,20,30];
arr.forEach(function myFunction(element)
{
    sum= sum+element;
});
console.log(sum);
```

- ☐ 0
- ☐ 75
- ☐ 10
- ☐ error

25. What will be the output of the following JavaScript code? *

2 points

```
var values=["one","two","Three"];

var ans=values.shift();
console.log(ans);
```

- ☐ one
- ☐ two
- ☐ three
- ☐ error

Next

Clear form

Never submit passwords through Google Forms.

This form was created inside of physicswallah. [Report Abuse](#)

