Mock Test 1 - Web Development - PPT - PW Skills

Section 1: MCQs
Section 2: Coding Questions

khushi.btech1@gmail.com Switch account

* Indicates required question

Email *

Your email

Name *

Your answer

Phone Number *

Your answer

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   * 2 points
the <img> tag?

○ 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