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Started on	Thursday, 5 August 2021, 4:12 PM
State	Finished
Completed on	Thursday, 5 August 2021, 4:32 PM
Time taken	20 mins 36 secs
Grade	**22.00** out of 30.00 (**73**%)

Question **1**

Correct

Mark 1.00 out of 1.00

____ is a major element in the W3C's XSLT standard.

○ i. XQuery

○ ii. XPointer

○ iii. XLink

◉ iv. XPath ✔

Your answer is correct.

The correct answer is:
XPath

Question **2**

Correct

Mark 1.00 out of 1.00

To make your website mobile friendly, you can make your website

○ a. Fast Loading

○ b. Reactive

◉ c. Responsive ✔

○ d. Light

Your answer is correct.

The correct answer is:
Responsive

Question **3**

Correct

Mark 1.00 out of 1.00

Which of the following function of Number object forces a number to display in exponential notation?

○ a. toLocaleString()

○ b. toFixed()
    toExponential()

◉ c. toExponential()   ✔

○ d. toPrecision()

Your answer is correct.

The correct answer is:
toExponential()

Question **4**

Incorrect

Mark 0.00 out of 1.00

<link rel=stylesheet href="whatever.css" type="text/css"> is used for adding CSS to the entire site ?

○ a. Yes - if present on all pages in the site

○ b. None

◉ c. Only if written in the <body>-section of the page   ✖

Your answer is incorrect.

The correct answer is:
Yes - if present on all pages in the site

Question 5

Correct

Mark 1.00 out of 1.00

XPath is used to navigate through

- ○ a. none of these

- ◉ b. elements and attributes   ✔

- ○ c. files

- ○ d. different pages

Your answer is correct.

The correct answer is:
elements and attributes

Question 6

Correct

Mark 1.00 out of 1.00

The need of an XForms form is to

- ○ a. None of these

- ◉ b. Collect data   ✔

- ○ c. Display data

- ○ d. Manipulate data

Your answer is correct.

The correct answer is:
Collect data

Question 5

Correct

Mark 1.00 out of 1.00

XPath is used to navigate through

Question **7**

Correct

Mark 1.00 out of 1.00

Purpose of designing the Javascript

○ a. To Perform Server Side Scripting Operation

○ b. All of the above

◉ c. To add interactivity to HTML Pages   ✔

○ d. To Style HTML Pages

Your answer is correct.

The correct answer is:
To add interactivity to HTML Pages

Question **8**

Correct

Mark 1.00 out of 1.00

What are the types of Pop up boxes available in JavaScript

○ a. Prompt

○ b. Alert

○ c. Confirm

◉ d. All of the above   ✔

Your answer is correct.

The correct answer is:
All of the above

Question 9

Correct

Mark 1.00 out of 1.00

AJAX Stands for

○ a. Another Java Abstraction for X-Windows

○ b. Abstract JSON and XML

◉ c. Asynchronous Javascript and XML　　　　　　　　　　　　　　✔

○ d. Another Java and XML Library

Your answer is correct.

The correct answer is:
Asynchronous Javascript and XML

Question 10

Incorrect

Mark 0.00 out of 1.00

Atomic values represents

○ i. Nodes with no parent or children

○ ii. Leaf nodes

◉ iii. Parent nodes　　　　　　　　　　　　　　　　　　　　　　✘

○ iv. Root node

Your answer is incorrect.

The correct answer is:
Nodes with no parent or children

Question 11

Correct

Mark 1.00 out of 1.00

Which of these node is also known as "root" ?

○ i. namespace

○ ii. element

◉ iii. document　　　　　　　　　　　　　　　　　　　　　　　✔

○ iv. comment

Your answer is correct.

The correct answer is:
document

Question 12
Incorrect

Mark 0.00 out of 1.00

Selectors that will only work in certain contexts are called

- ⦿ i. None ✗
- ◯ ii. Grouped Selectors
- ◯ iii. Hyper Text Markup Selectors
- ◯ iv. Context Dependent Selectors

Your answer is incorrect.

The correct answer is:
Context Dependent Selectors

Question 13
Correct

Mark 1.00 out of 1.00

The precursor of XML Schemas are

- ◯ i. XSLT
- ◯ ii. XML
- ⦿ iii. DTD ✓
- ◯ iv. XSL

Your answer is correct.

The correct answer is:
DTD

Question 14
Correct

Mark 1.00 out of 1.00

XLink defines a standard way of creating ____ in XML document.

- ◯ i. links
- ◯ ii. paths
- ◯ iii. None of these
- ⦿ iv. hyperlinks ✓

Your answer is correct.

The correct answer is:
hyperlinks

Question **15**

Incorrect

Mark 0.00 out of 1.00

XForms which is used to stores and transports data in

○ a. XSL documents

○ b. XML documents

◉ c. All the above   ✖

○ d. XHTML documents

Your answer is incorrect.

The correct answer is:
XML documents

Question **16**

Correct

Mark 1.00 out of 1.00

What makes Ajax unique?

○ a. It works the same with all Web browsers.

○ b. It uses C++ as its programming language.

○ c. It works as a stand-alone Web-development tool.

◉ d. It makes data requests asynchronously   ✔

Your answer is correct.

The correct answer is:
It makes data requests asynchronously

Question **17**

Correct

Mark 1.00 out of 1.00

Point out the correct statement

○ i. XQuery statements are case insensitive and xml is case insensitive

○ ii. XQuery statements are case insensitive since xml is case sensitive

○ iii. XQuery statements are case sensitive and xml is case insensitive

⦿ iv. XQuery statements are case sensitive and xml is case sensitive ✔

Your answer is correct.

The correct answer is:
XQuery statements are case sensitive and xml is case sensitive

Question **18**

Correct

Mark 1.00 out of 1.00

How can you get the type of arguments passed to a function?

○ a. None of the above

⦿ b. using typeof operator ✔

○ c. Both of the above

○ d. using getType function

Your answer is correct.

The correct answer is:
using typeof operator

Question 19

Incorrect

Mark 0.00 out of 1.00

An _____ instruction do contains the template, which is been applied to each node selected with the select attribute.

○ a. xsl:do-while

○ b. xsl:while

◉ c. xsl:for   ✖

○ d. xsl:for-each

Your answer is incorrect.

The correct answer is:
xsl:for-each

Question 20

Incorrect

Mark 0.00 out of 1.00

Output is

```
<script type="text/javascript" language="javascript">
var a = "GeeksforGeeks";

var result = a.substring(4, 5);

document.write(result);

</script>
```

◉ a. s   ✖

○ b. sfk

○ c. sk

○ d. sf

Your answer is incorrect.

The correct answer is:
sf

Question **21**

Correct

Mark 1.00 out of 1.00

Which of the following is correct about features of JavaScript?

○ a. JavaScript is complementary to and integrated with Java

◉ b. All of the above ✔

○ c. JavaScript is a lightweight, interpreted programming language

○ d. JavaScript is designed for creating network-centric applications

Your answer is correct.

The correct answer is:
All of the above

Question **22**

Correct

Mark 1.00 out of 1.00

Which one of these technologies is NOT used in AJAX?

○ a. DOM

○ b. DHTML

◉ c. FLASH ✔

○ d. CSS

Your answer is correct.

The correct answer is:
FLASH

Question **23**

Correct

Mark 1.00 out of 1.00

Why so JavaScript and Java have similar name?

○ a. None of above

◉ b. JavaScript's syntax is loosely based on Java's ✔

○ c. They both originated on the island of Java

○ d. JavaScript is a stripped-down version of Java

Your answer is correct.

The correct answer is:
JavaScript's syntax is loosely based on Java's

Question **24**

Correct

Mark 1.00 out of 1.00

Output is

```
<script type="text/javascript">
```
```
var a="GeeksforGeeks";
```
```
var x=a.lastIndexOf("G");
```
```
document.write(x);
```
```
</script>
```

○ a. Nothing

○ b. 9

◉ c. 8 ✔

○ d. 0

Your answer is correct.

The correct answer is:
8

Question 25

Incorrect

Mark 0.00 out of 1.00

XSL consists of

○ a. XSLT,Xpath,ASP

◉ b. XSLT,Xpath,XQuery   ✖

○ c. XSLT,Xpath,HTML

○ d. XSLT,Xpath,XSL-FO

Your answer is incorrect.

The correct answer is:
XSLT,Xpath,XSL-FO

Question 26

Correct

Mark 1.00 out of 1.00

The method in HTML DOM which is used to access element

◉ a. document.getElementById   ✔

○ b. Request.write

○ c. Response.write

○ d. document.write

Your answer is correct.

The correct answer is:
document.getElementById

Question 27

Correct

Mark 1.00 out of 1.00

The below property supported by XML Schema are

◉ a. All the above   ✔

○ b. Defines which elements are child elements

○ c. Defines elements that can appear in a document

○ d. Defines attributes that can appear in a document

Your answer is correct.

The correct answer is:
All the above

Question **28**

Correct

Mark 1.00 out of 1.00

Which of the following function of String object returns the characters in a string beginning at the specified location through the specified number of characters?

○ a. slice()

○ b. split()

○ c. search()

◉ d. substr()   ✔

Your answer is correct.

The correct answer is:
substr()

Question **29**

Incorrect

Mark 0.00 out of 1.00

What does the XMLHttpRequest object accomplish in Ajax?

◉ a. It's the programming language used to develop Ajax applications.   ✖

○ b. It provides the ability to asynchronously exchange data between Web browsers and a Web server

○ c. It provides a means of exchanging structured data between the Web server and client.

○ d. It provides the ability to mark up and style the display of Web-page text.

Your answer is incorrect.

The correct answer is:
It provides the ability to asynchronously exchange data between Web browsers and a Web server

Question **30**

Correct

Mark 1.00 out of 1.00

Which Web browser is the least optimized for Microsoft's version of AJAX?

○ a. Firefox

○ b. Internet Explorer

○ c. Opera

⦿ d. Safari   ✔

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The correct answer is:
Safari

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