Quiz

You have completed your quiz attempt. You have scored 31.67 point(s).

Top of Form

Question Results

***Score 0.67 of 1***

1.

Which of these are valid XML Query languages?

|  |  |
| --- | --- |
| Correct | XPATH |
| Should have chosen | XSLT |
|  | XVALUE |
| Correct | XQUERY |

***Score 1.00 of 1***

2.

Which of the following HTTP method should be used to create/update resource using RESTful web service?

|  |  |
| --- | --- |
|  | GET |
|  | DELETE |
| Correct | POST |
|  | OPTIONS |

***Score 1.00 of 1***

3.

Which of the following HTTP method should be read only in nature?

|  |  |
| --- | --- |
| Correct | GET |
|  | DELETE |
|  | POST |
|  | PUT |

***Score 1.00 of 1***

4.

What is/are the advantages of RESTful Web Services.?

|  |  |
| --- | --- |
|  | Language and Platform independent |
|  | REST can use SOAP |
|  | Permits different data format |
| Correct | All of the above |

***Score 1.00 of 1***

5.

Which of the following is not a valid HTTP methods used in RESTful web services?

|  |  |
| --- | --- |
|  | GET |
|  | PUT |
| Correct | TIME |
|  | POST |

***Score 1.00 of 1***

6.

Which of the following component of HTTP response indicates server status for the requested resource?

|  |  |
| --- | --- |
| Correct | Status/Response Code |
|  | HTTP Version |
|  | Response Header |
|  | Response Body |

***Score 1.00 of 1***

7.

REST Response will be in which format.

|  |  |
| --- | --- |
| Correct | JSON |
| Correct | XML |
|  | SOAP |
|  | CSV |

***Score 1.00 of 1***

8.

Differenece Between Rest and SOAP

|  |  |
| --- | --- |
|  | REST is weak in security. SOAP is strong in security |
|  | REST provides better Performance. SOAP provide bad performance. |
|  | REST uses URI. SOAP uses XML. |
| Correct | All of the above |

***Score 1.00 of 1***

9.

What REST stands for?

|  |  |
| --- | --- |
|  | Represent State Transfer |
| Correct | REpresentational State Transfer |
|  | Represent State Transfermation |
|  | None Of The Above |

***Score 1.00 of 1***

10.

Which of the following HTTP method should be used to create resource using RESTful web service?

|  |  |
| --- | --- |
|  | GET |
|  | DELETE |
| Correct | PUT |
|  | OPTIONS |

***Score 1.00 of 1***

11.

What does it mean when a service is "stateless?"

|  |  |
| --- | --- |
|  | The service is not tied to a particular framework, such as Java Enterprise Edition or Microsoft .NET |
| Correct | The service does not depend on the condition of any other service; all information needed to provide a response comes from the request and response is not stored. |
|  | The service is created independently of a programming language, such as Java or C# |
|  | None of the above |

***Score 0.00 of 1***

12.

What is the correct syntax of the declaration which defines the XML version?

|  |  |
| --- | --- |
|  | <xml version= "1.0" /> |
| Should have chosen | <? xml version="1.0" ?> |
|  | <?xml version="1.0" /> |
| Wrong | None of these |

***Score 0.50 of 1***

13.

Which of the following is true?

|  |  |
| --- | --- |
| Correct | XML can have same name elements with different structures |
| Should have chosen | XML element values are always parsed by default, unless they are in CDATA structure |
| Correct | XML should have matching starting and end tag names |
| Should have chosen | XML entities are used to escape special characters in data |

***Score 0.50 of 1***

14.

Which of the following is true?

|  |  |
| --- | --- |
|  | XML stands for Extensible Metadata Language |
| Should have chosen | XML is used for data and message representation |
| Wrong | XML is used for data and message transport |
| Correct | XML is platform and vendor agnostic |

***Score 0.00 of 1***

15.

Is this a "well formed" XML document?   
<?xml version="1.0"?>  
<student>  
<class rollid="19">class 10</to>  
<subject>Science</Subject>  
<marks> 30 </marks>  
</student>

|  |  |
| --- | --- |
| Wrong | Yes |
| Should have chosen | No |
|  | Cannot be determined without the DTD |
|  | None of the above |

***Score 0.00 of 1***

16.

Is this a "well formed" XML document?  
 <?xml version="1.0"?>   
<note>  
 <to age="29">Tove</to>  
<from>Jani</from>  
</note>

|  |  |
| --- | --- |
| Should have chosen | Yes |
| Wrong | No |
|  | Cannot be determined without the DTD |
|  | None of the above |

***Score 1.00 of 1***

17.

In order to interpret XML documents one should

|  |  |
| --- | --- |
|  | Use standardized tags |
| Correct | Have a document type definition which defines the tags |
|  | Define the tags separately |
|  | Specify tag filename |

***Score 0.00 of 1***

18.

XML uses

|  |  |
| --- | --- |
| Should have chosen | User defined tags |
|  | Pre-defined tags |
| Wrong | Both pre-defined and user defined tags |
|  | Extended tags used in HTML |

***Score 0.00 of 1***

19.

Which of the following is not true about XML?

|  |  |
| --- | --- |
|  | XML is free and extensible |
|  | XML can separate data from HTML |
| Should have chosen | XML is designed to display data |
| Wrong | XML is actually a meta language |

***Score 1.00 of 1***

20.

Well formed XML document means:

|  |  |
| --- | --- |
|  | It contains only one root element |
|  | Every start tag must have a matching end tag |
|  | Empty tags must be closed using a forward slash (/) |
| Correct | All of the above |

***Score 1.00 of 1***

21.

Which of the following protocol is used by web services as a medium of communication between client and server?

|  |  |
| --- | --- |
|  | HTTP |
|  | FTP |
| Correct | SOAP |
|  | GOAPER |

***Score 1.00 of 1***

22.

Which of the following protocol is used by RESTful web services as a medium of communication between client and server?

|  |  |
| --- | --- |
| Correct | HTTP |
|  | FTP |
|  | SOAP |
|  | GOAPER |

***Score 1.00 of 1***

23.

Which of the following is true about REST?

|  |  |
| --- | --- |
|  | REST is web standards based architecture and uses HTTP Protocol for data communication. |
|  | It revolves around resource where every component is a resource and a resource is accessed by a common interface using HTTP standard methods. |
|  | REST has 4 HTTP methos they are GET, POST, PUT, DELETE |
| Correct | All of the above. |

***Score 1.00 of 1***

24.

How to refer a property from test case

|  |  |
| --- | --- |
|  | {TestCase#ProeprtyName} |
|  | ${TestCase#PropertyName} |
| Correct | ${#TestCase#PropertyName} |
|  | $TestCase$PropertyName |

***Score 1.00 of 1***

25.

Where Groovy Script can be used in Soap UI?

|  |  |
| --- | --- |
| Correct | Groovy script test step |
|  | service request |
| Correct | Script Assertion- within test step |
|  | WSDL |

***Score 1.00 of 1***

26.

What are the properties available in SoapUI?

|  |  |
| --- | --- |
| Correct | Custom Properties or Project Level Properties |
| Correct | Test Suite Level Properties |
| Correct | Test case Level Properties |
|  | Test Step Level Properties |

***Score 1.00 of 1***

27.

What can data sources be used in SoapUI?

|  |  |
| --- | --- |
|  | Excel Files |
|  | CSV Files |
|  | SQL |
| Correct | All of the these |

***Score 0.00 of 1***

28.

Identify groovy script to set property value inside custom property of TestSuite

|  |  |
| --- | --- |
|  | context.testSuite.testCase.setPropertyValue("SESSIONID", sessionid) |
| Should have chosen | context.testCase.testSuite.setPropertyValue("SESSIONID", sessionid) |
| Wrong | context.testSuite.setPropertyValue("SESSIONID", sessionid) |
|  | context.project.testSuite.setPropertyValue("SESSIONID", sessionid) |

***Score 1.00 of 1***

29.

Identify groovy script to pass values present inside custom property i.e. SESSIONID of test case into request using property expansion

|  |  |
| --- | --- |
| Correct | ${#TestCase#SESSIONID} |
|  | ${TestCase#SESSIONID} |
|  | ${#TestSuite#TestCase#SESSIONID} |
|  | ${#TestCase#SESSIONID#Request} |

***Score 1.00 of 1***

30.

identify groovy script to fetch current test suite name

|  |  |
| --- | --- |
|  | context.getTestSuite().name |
|  | context.getTestCase().TestSuite().name |
| Correct | context.getTestCase().getTestSuite().name |
|  | context.getTestCase().getTestSuite() |

***Score 1.00 of 1***

31.

identify groovy script to fetch current test case name

|  |  |
| --- | --- |
| Correct | context.getTestCase().name |
|  | context.TestCase().name |
|  | context.getTestCase().getTestCase() |
|  | context.getCurrentTestCase().name |

***Score 0.00 of 1***

32.

SOAP Endpoint location is provided in

|  |  |
| --- | --- |
|  | Operation Element |
| Wrong | PortType Element |
| Should have chosen | Service Element |
|  | Binding Element |

***Score 1.00 of 1***

33.

Scripting language used for web service mocking in soapUI is

|  |  |
| --- | --- |
|  | C++ |
|  | .NET |
|  | C# |
| Correct | Groovy |

***Score 1.00 of 1***

34.

Which of the following HTTP Status code means NOT FOUND, states that method is not available?

|  |  |
| --- | --- |
|  | 400 |
| Correct | 404 |
|  | 200 |
|  | 100 |

***Score 1.00 of 1***

35.

What URI stands for?

|  |  |
| --- | --- |
|  | Unit Resource Identifier |
|  | Uniform Representation Identifier |
| Correct | Uniform Resource Identifier |
|  | Uniform Remote Identifier |

***Score 0.00 of 1***

36.

Which of the following HTTP method will have their result always same no matter how many times these operations are invoked.

|  |  |
| --- | --- |
|  | OPTIONS |
| Should have chosen | DELETE |
| Wrong | POST |
|  | HEAD |

***Score 1.00 of 1***

37.

Some of the different types of test steps available inside test case are

|  |  |
| --- | --- |
| Correct | Properties Test Step |
| Correct | Groovy Script Test Step |
|  | Test Suite Test Step |
| Correct | Property Transfer Test Step |

***Score 1.00 of 1***

38.

Which of the following is true?

|  |  |
| --- | --- |
| Correct | Each project can have multiple test suites |
| Correct | Each Test Suite can have multiple test cases |
| Correct | Each Test case can have multiple test steps |
| Correct | Each Test step can have multiple assertions |

***Score 1.00 of 1***

39.

Property step properties could be

|  |  |
| --- | --- |
| Correct | Dynamically loaded from a properties file at run time |
|  | Can't be changed at run time |
|  | Set up only statically in soapUI |
|  | Cannot contain property expansion style scripts |

***Score 1.00 of 1***

40.

Using java objects directly as an expression to access values where needed is known as

|  |  |
| --- | --- |
|  | Property Transfer |
| Correct | Property Expansion |
|  | Mock Transfer |
|  | This is not possible |

***Score 0.00 of 1***

41.

Which of the following component of HTTP response indicates HTTP version?

|  |  |
| --- | --- |
|  | Status/Response Code |
| Should have chosen | HTTP Version |
| Wrong | Response Header |
|  | Response Body |

***Score 0.00 of 1***

42.

Which of the following header of HTTP response sets expiration date and time of caching?

|  |  |
| --- | --- |
|  | Date |
|  | Last Modified |
| Wrong | Cache-Control |
| Should have chosen | Expires |

***Score 1.00 of 1***

43.

identify groovy script to fetch the nodevalue from the request

|  |  |
| --- | --- |
| Correct | def holder = groovyUtils.getXmlHolder(mockRequest.responseContent) def username=holder.getNodeValue("//\*:sessionId") |
|  | def holder = groovyUtils.getXmlHolder(mockRequest.responseContent) def username=holder.{"//\*:sessionId"} |
|  | def holder = groovyUtils.getXmlHolder(mockRequest.responseContent) def username=holder.get("//\*:sessionId") |
|  | def holder = groovyUtils.getXmlHolder(mockRequest.responseContent) def username=holder.Value("//\*:sessionId") |

Bottom of Form