

Exam Code: LOT-737

Exam Name: Using LotusScript in IBM Lotus Domino 7
Applications

Vendor: IBM

Version: DEMO

Part: A

1: Which of the following is a characteristic of the web services design object?

- A. Web services in LotusScript must be written as Classes
- B. Only Java can be used to create web services, not LotusScript
- C. LotusScript web services can only be used by other Domino servers
- D. All current LotusScript agents can be converted to web services by changing their design element type from "agent" to "web service"

Correct Answers: A

2: Given the following piece of code, where "doc" is a NotesDocument:

```
fieldValue = doc.GetItemValue("Title")
```

```
Print "This document's title is " & fieldValue(0)
```

Which of the following is a correct example of using the "Extended class" syntax to replace the example code above?

- A. Print "This document's title is " & doc.Title
- B. Print "This document's title is " & doc.Title(0)
- C. Print "This document's title is " & doc.GetField.Title
- D. Print "This document's title is " & doc.GetField.Title(0)

Correct Answers: B

3: LS2J is a technology that allows you to access Java classes and libraries directly from LotusScript. Part of this technology is that certain Java data types are mapped directly to LotusScript data types. What does a Java String map to in LotusScript?

- A. String
- B. JavaString
- C. Array of Bytes
- D. Array of Strings

Correct Answers: A

4: User-defined classes in LotusScript are defined in what section of the script?

- A. Options
- B. Initialize
- C. Declarations
- D. Classes can be defined anywhere in the script

Correct Answers: C

5: Avery has been asked to write a web service in his Domino application. The web service will allow an Oracle application to query the Movie Rental database with a member identification number and receive a list of all movies the member has rented in the last 30 days. What are the language options available to Avery for writing this web service?

- A. LotusScript and Java
- B. LotusScript, but not Java
- C. Java, but not LotusScript

D.LotusScript, Java, and @Formula

Correct Answers: A

6: For agents that run on new and modified documents, newly received mail documents, pasted documents, or newly modified documents, what method can you use to mark each document as "processed" to ensure that a document gets processed by the agent only once (unless it's modified, mailed, or pasted again)?

A.NotesView.UpdateAll

B.NotesDocument.SetProcessed

C.NotesDocumentCollection.Stamp

D.NotesSession.UpdateProcessedDoc

Correct Answers: D

7: Marvin wants to export a given Notes document to a DXL text file. How would he accomplish this?

A.He would use the NotesXMLTransformer class to copy the document directly to a text file

B.He would use the ExportDXL method of the NotesDocument class to send the document to a NotesStream that writes to a text file

C.He would create a NotesDXLExporter object, set the input to the Notes document in question, and set the output to a NotesStream that writes to a text file

D.He would create a NotesDXLExporter object, set the input to the Notes document in question, and set the output to a String that indicates the path of the text file he wants to create

Correct Answers: D

8: Aitana is working in the company's Inventory database. She wants to create an array called 'Assembly' that will be used to reference 10 instances of the Part class. Aitana can create a single instance of the Part class using code like this:

```
Dim myPart As New Part
```

But she is having a problem creating the 'Assembly' array. What is wrong with the following line of code?

```
Dim Assembly(9) As New Part
```

A.The New keyword cannot be used to declare an array of object reference variables.

B.'Assembly' is a reserved word in LotusScript, and cannot be used as a variable name.

C.If an array declared as Assembly(9) is to hold 10 elements, Option Base 0 must be used.

D.An array cannot be used to hold multiple Class instances.

Correct Answers: A

9: Ichiro needs to write an agent to read a comma-delimited ASCII file of data concerning parts that his company uses when building computers. The data is from one of the parts suppliers, and includes 10 fields in each record. Ichiro needs to extract the Part Number, Part Description, and Price from each input record and update his company's Inventory database with the current data. How should Ichiro proceed?

A.Create a user-defined Data Type to represent a Part. Write a 'getter' method for each of the 3 fields that need to be accessed from the Data Type.

B.Create a user-defined Class to represent the ASCII file. Write a 'getter' method to retrieve each record, and use the NotesStream.SplitText method to extract the fields.

C.Create a user-defined Class to represent the Parts data. Use notesDOMTextNode.SplitText(",") to parse each field into the appropriate member variable.

D.Create a user-defined Data Type to represent the structure of the Parts data. Each field of a given input record can be referenced using the appropriate member variable.

Correct Answers: D

10: Andrew is developing LotusScript that will return field values from documents based on user-selected criteria. Which one of the following strategies will meet his requirements?

A.Use the GetView method on the database object to access a view that meets the criteria.

B.Use the Search method on the database object to generate a collection based on the criteria.

C.Use the EvaluateSearch method on the database object to generate a collection based on the criteria

D.Use the CreateUserView method on the database object to create a view with the appropriate documents

Correct Answers: B