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Question 1

Question Type: MultipleChoice

A developer needs to create a custom Interface in Apex.

Which three considerations must the developer keep in mind while developing the Apex Interface'

Choose 3 answers

Options:

- A) The Apex class must be declared using the interface keyword.
- B) A method implementation can be defined within the Apex Interface.
- C) The Apex interface class access modifier can be set to Private, Public, or Global.
- D) A method defined In an Apex Interface cannot have an access modifier.
- E) New methods can be added to a public interface within a released package.

Answer:

A, B, D

Question 2

Question Type: MultipleChoice

A primaryid_c custom field exists on the candidate_c custom object. The field is used to store each candidate's id number and is marked as Unique in the schema definition.

As part of a data enrichment process, Universal Containers has a CSV file that contains updated data for all candidates in the system, the file contains each Candidate's primary id as a data point. Universal Containers wants to upload this information into Salesforce, while ensuring all data rows are correctly mapped to a candidate in the system.

Which technique should the developer implement to streamline the data upload?

Options:

- A) Create a Process Builder on the Candidate_c object to map the records.
- B) Create a before Insert trigger to correctly map the records.
- C) Update the primaryid__c field definition to mark it as an External Id
- D) Upload the CSV into a custom object related to Candidate_c.

Answer:

C

Question 3

Question Type: MultipleChoice

How many accounts will be inserted by the following block of code? for(Integer i = 0 ; i <

```
500; i++) { Account a = new Account(Name='New Account ' + i); insert a; }
```

0

87. Boolean odk;

Integer x;

```
if(abok=false;integer=x){
```

```
X=1;
```

```
}elseif(abok=true;integer=x){
```

```
X=2;
```

```
}elseif(abok!=null;integer=x){
```

```
X=3;
```

```
)elseif{
```

```
X=4;}
```

Options:

A) X=4

B) X=8

C) X=9

D) X=10

Answer:

A

Question 4

Question Type: MultipleChoice

Given the following block code: `try{ List <Accounts> retrievedRecords = [SELECT Id FROM Account WHERE Website = null]; }catch(Exception e){ //manage exception logic }` What should a developer do to ensure the code execution is disrupted if the

retrievedRecordslist remains empty after the SOQL query?

Options:

- A) Check the state of the retrieveRecords variable and throw a custom exception if the variable is empty.
- B) Check the state of the retrievedRecords variable and use System.assert(false) if the variable is empty
- C) Check the state of the retrievedRecords variable and access the first element of the list if the variable is empty.
- D) Replace the retrievedRecords variable declaration from fount to a single Account.

Answer:

B

Question 5

Question Type: MultipleChoice

Given the following trigger implementation:

```
trigger leadTrigger on Lead (before update){
```

```
final ID BUSINESS_RECORDTYPEID = '012500000009Qad';
```

```
for(Lead thisLead : Trigger.new){  
  
    if(thisLead.Company != null &&&&& thisLead.RecordTypeId != BUSINESS_RECORDTYPEID){  
  
        thisLead.RecordTypeId = BUSINESS_RECORDTYPEID;  
  
    }  
  
}  
  
}
```

The developer receives deployment errors every time a deployment is attempted from Sandbox to Production.

What should the developer do to ensure a successful deployment?

Options:

- A) Ensure BUSINESS_RECORDTYPEID is retrieved using Schema.Describe calls.
- B) Ensure a record type with an ID of BUSINESS_RECORDTYPEID exists on Production prior to deployment.
- C) Ensure BUSINESS_RECORDTYPEID is pushed as part of the deployment components.
- D) Ensure the deployment is validated by a System Admin user on Production.

Answer:

B

Question 6

Question Type: MultipleChoice

A developer is tasked to perform a security review of the ContactSearch Apex class that exists in the system. Within the class, the developer identifies the following method as a security threat: `List<Contact> performSearch(String lastName){ return Database.query('Select Id, FirstName, LastName FROM Contact WHERE LastName Like %'+lastName+'%'); }` What are two ways the developer can update the method to prevent a SOQL injection attack? Choose 2 answers

Options:

- A) Use variable binding and replace the dynamic query with a static SOQL.
- B) Use the `escapeSingleQuote` method to sanitize the parameter before its use.
- C) Use a regular expression on the parameter to remove special characters.
- D) Use the `@ReadOnly` annotation and the `with sharing` keyword on the class.

Answer:

A, B

Question 7

Question Type: MultipleChoice

A developer must modify the following code snippet to prevent the number of SOQL queries issued from exceeding the platform governor limit.

```
public class without sharing OpportunityService{
    public static List<OpportunityLineItem>
    getOpportunityProducts(Set<Id> opportunityIds){
        List<OpportunityLineItem> oppLineItems = new
        List<OpportunityLineItem>();
        for(Id thisOppld : opportunityIds){
            oppLineItems.addAll([Select Id FROM
            OpportunityLineItems WHERE OpportunityId = :thisOppld]);
        }
        return oppLineItems;
    }
}
```

The above method might be called during a trigger execution via a Lightning component. Which technique should be implemented to avoid reaching the governor limit?

Options:

- A)** Use the `System.Limits.getQueries()` method to ensure the number of queries is less than 100.
- B)** Use the `System.Limits.getLimitQueries()` method to ensure the number of queries is less than 100.
- C)** Refactor the code above to perform the SOQL query only if the Set of opportunityIds contains less than 100 Ids.
- D)** Refactor the code above to perform only one SOQL query, filtering by the Set of opportunityIds.

Answer:

D

Question 8

Question Type: MultipleChoice

How many accounts will be inserted by the following block of code? `for(Integer i = 0 ; i < 500; i++) { Account a = new Account(Name='New Account ' + i); insert a; }`

Options:

A) 150

B) 0

C) 500

D) 100

Answer:

B

Question 9

Question Type: MultipleChoice

What are three capabilities of the `<require>` tag when loading JavaScript resources in Aura components?

Choose 3 answers

Options:

- A) Loading files from Documents
- B) One-time loading for duplicate scripts
- C) Specifying loading order
- D) Loading scripts in parallel
- E) Loading externally hosted scripts

Answer:

B, C, D

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