Free Questions for DEX-450

Shared by Stanton on 04-10-2024

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Question 1

Question Type: MultipleChoice

What are two characteristics related to formulas?

Choose 2 answers

Options:

A- Formulas are calculated at runtime and are not stored in the database

B- Fields that are used in a formula field can be deleted or edited wlthojt editing the formjta.

C- formulas can reference themselves.

D- Formulas can reference vaues m reiatea objects.

Answer:

A, D

Question 2

Question Type: MultipleChoice

What are two considerations for deploying from a sandbox to production?

Choose 2 answers

Options:

A- Should deploy during business hours to ensure feedback can be Quickly addressed

B- All triggers must have at least one line of test coverage.

C- At least 75% of Aptx code must be covered by unit tests.

D- Unit tests must have calls to the System.assert method.

Answer:

B, C

Question 3

Question Type: **MultipleChoice**

What is the result of the following code snippet?

```
public void doWork(Account acct){
    for (Integer i = 0; i <= 200; i++){
     insert acct;
    }
}
```

Options:

A- Accounts are inserted.

B- Account Is inserted.

C- 200 Accounts are inserted.

D- 201 Accounts are Inserted.

Answer:

A

Question 4

Question Type: MultipleChoice

Which exception type cannot be caught?

A.

```
CalloutException
```

B.

A custom exception

C.

```
LimitException
```

D.

```
NoAccessException
```

Options:

A- Option A

B- Option B

C- Option C

D- Option D

Question 5

Question Type: MultipleChoice

A developer needs to prevent the creation of Request__c records when certain coVraitions exist in the system. A RequeatLogic class exists that checks the conditions.

What is the correct implementation?

A.

```
trigger RequestTrigger on Request__c (after insert) {
     if (RequestLogic.isValid(Request__c))
          Request.addError('Your request cannot be created at this time.');
}
```

B.

```
trigger RequestTrigger on Request__c (before insert) {
     RequestLogic.validateRecords(trigger.new);
}
```

C.

```
trigger RequestTrigger on Request__c (before insert) {
    if (RequestLogic.isValid(Request__c))
        Request.addError('Your request cannot be created at this time.');
}
```

D.

```
trigger RequestTrigger on Request__c (after insert) {
    RequestLogic.validateRecords(trigger.new);
}
```

Options:

A- Option A

B- Option B

C- Option C

D- Option D

Answer:

B

Question 6

What are two considerations for running a flow in debug mode?

Choose 2 answers

Options:

A- Callouts to external systems are not executed when debugging a flow.

B- Clicking Pause or executing a Pause element closes the flow and ends debugging.

C- Input variables of type record cannot be passed into the flow,

D- DML operations will be rolled back when the debugging ends.

Answer:

B, C

Question 7

Question Type: **MultipleChoice**

Universal Containers wants to ensure that all new leads created in the system have a valid email address. They have already created a validation rule to enforce this requirement, but want to add an additional layer of validation using automation.

What would be the best solution for this requirement?

Options:

A- Submit a REST API Callojt with a JSON payload and validate the f elds on a third patty system

B- Use an Approval Process to enforce tne completion of a valid email address using an outbound message action.

C- Use a before-save Apex trigger on the Lead object to validate the email address and display an error message If it Is invalid

D- Use a custom Lightning web component to make a callout to validate the fields on a third party system.

Answer:

C

Question 8

Question Type: **MultipleChoice**

A developer must perform a complex SOQL query that joins two objects in a Lightning component. How can the Lightning component execute the query?

A- Create a flow to execjte the query and invoke from the Lightning component

B- Write the query in a custom Lightning web component wrapper ana invoke from the Lightning component,

C- Invoke an Apex class with the method annotated as &AuraEnabled to perform the query.

D- Use the Salesforce Streaming API to perform the SOQL query.

Answer:

B

Question 9

Question Type: **MultipleChoice**

A Developer Edition org has five existing accounts. A developer wants to add 10 more accounts for testing purposes.

The following code is executed in the Developer Console using the Execute Anonymous window:

```
Account myAccount = new Account(Name = 'MyAccount');
    insert myAccount;

    Integer x = 1;
    List<Account> newAccounts = new List<Account>();
    do {
        Account acct = new Account (Name = 'New Account ' + x++);
        newAccounts.add(acct);
    } while (x < 10);
```

How many total accounts will be in the org after this code is executed?

Options:

A- 5

B- 6

C- 10

D- 15

Answer:

C

Question 10

A developer needs to allow users to complete a form on an Account record that will create a record for a custom object.

The form needs to display different fields depending on the user's job role. The functionality should only be available to a small group of users.

Which three things should the developer do to satisfy these requirements?

Choose 3 answers

Options:

A- Create a Dynamic Form,

B- Add a Dynamic Action to the Account Record Page.

C- Create a Custom Permission for the users.

D- Add a Dynamic Action to the Users' assigned Page Layouts.

E- Create a Lightning wet> component.

Answer:

A, B, C

Question 11

Question Type: **MultipleChoice**

Given the following Apex statement:

```
Account myAccount = [SELECT Id, Name FROM Account];
```

What occurs when more than one Account is returned by the SOQL query?

Options:

A- The query falls and an error Is written to the debug log.

B- The variable, nvAccount, Is automatically cast to the List data type.

C- The first Account returned Is assigned to myAccour.t.

D- An unhandled exception is thrown and the code terminates.

Answer:

D

Question 12

A developer is designing a new application on the Salesforce platform and wants to ensure it can support multiple tenants effectively.

Which design framework should the developer consider to ensure scalability and maintainability?

Options:

A- Flux (view, action, dispatcher, and store)

B- Waterfall Model

C- Agile Development

D- Model-View-Controller (MVC)

Answer:

C