

Salesforce

Exam Questions Platform-Developer-II

Platform Developer II



NEW QUESTION 1

- (Exam Topic 1)

ABC Company has an Apex process that makes multiple extensive database operation and web service callouts. The database processes and web services can take a length time to run and must be run sequentially.

How should the developer write this Apex code without running into governor limits and system limitations?

- A. Use Limits class to stop entire process once governor limits are reached.
- B. Use multiple @future methods for each process and callout.
- C. Use Queueable Apex to chain the jobs to run sequentially.
- D. Use Apex Scheduler to scheduled each process.

Answer: A

NEW QUESTION 2

- (Exam Topic 1)

A developer gets an error saying 'Maximum Trigger Depth Exceeded.' What is a possible reason to get this error message?

- A. The SOQL governor limits are being hit.
- B. A Process Builder is running that sends mass emails.
- C. Trigger is recursively invoked more than 16 times.
- D. There are numerous DML operations in the trigger logic.

Answer: C

NEW QUESTION 3

- (Exam Topic 1)

Which are relevant practices while analyzing the timeline of different types of transactions in the execution overview panel? (Choose two.)

- A. Log lines in the execution log panel can be analyzed for details about specific events
- B. The performance tree should be use to analyze events further starting from the one that take the least amount of time
- C. The execution tree can be used with the execution log to filter and get specific information about events
- D. Multiple short bursts of Apex events should be analyzed since they can add up to a significant amount of time

Answer: AD

NEW QUESTION 4

- (Exam Topic 1)

An integration user makes a successful login() call via the SOAP API.

What can be used in the SOAP header to provide server authorization for subsequent API requests?

- A. Named Credentials
- B. Session ID
- C. OAuth access token
- D. Security token

Answer: B

NEW QUESTION 5

- (Exam Topic 1)

Which use case can only be performed by using asynchronous Apex?

- A. Scheduling a batch process to complete in the future
- B. Processing high volumes of records
- C. Updating a record after the completion of an insert
- D. Calling a web service from an Apex trigger

Answer: D

NEW QUESTION 6

- (Exam Topic 1)

Which type of controller is best suited when you want all of the basic DML functions from an object's normal new/edit page?

- A. Standard Controller
- B. Standard List/Set Controller
- C. Controller Extensions
- D. Custom Controller

Answer: A

NEW QUESTION 7

- (Exam Topic 1)

A developer wrote a Visualforce page for Sales Reps to add products to an order. The page takes a URL query parameter, productFamily, which filters the product results. The test method for the filter behavior has an assertion failing due to an incorrect number of results.

Why could the test be failing? (Choose two.)

- A. The test does not call Test.startTest()
- B. The test does not create product data
- C. The test is not run by a System Administrator
- D. The test does not set the current page reference

Answer: BD

NEW QUESTION 8

- (Exam Topic 1)

What Salesforce tool lets you deploy/retrieve metadata, check status of apex jobs, and check responses of REST calls?

- A. Force.com Migration Tool
- B. Developer Console
- C. Workbench
- D. Streaming API

Answer: C

NEW QUESTION 9

- (Exam Topic 1)

An Apex trigger creates an Order__c record every time an Opportunity is won by a Sales Rep. Recently the trigger is creating two orders. What is the optimal method for a developer to troubleshoot this?

- A. Run the Apex Test Classes for the Apex trigger to ensure the code still has sufficient code coverage.
- B. Turn off all Workflow Rules, then turn them on one at time to see which one causes the error.
- C. add system.debug() statements to the code and use the Developer Console logs to trace the code.
- D. Set up debug logging for every Sales Rep, then monitor the logs for errors and exceptions.

Answer: C

NEW QUESTION 10

- (Exam Topic 1)

An org has a requirement that addresses on Contacts and Accounts should be normalized to a company standard by Apex code any time that they are saved. What is the optimal way to implement this?

- A. Apex trigger on Account that calls the Contact trigger to normalize the address
- B. Apex trigger on Contact that calls the Account trigger to normalize the address
- C. Apex trigger on Account that and Account that normalized the address
- D. Apex trigger on Account and Account that call a helper class to normalize the address

Answer: D

NEW QUESTION 10

- (Exam Topic 1)

A company has code to update a Request and Request Lines and make a callout to their external ERP system's REST endpoint with the updated records.

```
public void updateAndMakeCallout (Map<Id, Request__c> reqs, Map<Id, Request_Line__c> reqLines) {  
    Savepoint sp = Database.setSavepoint();  
    try {  
        insert reqs.values();  
        insert reqLines.values();  
        HttpResponse response = CalloutUtil.makeRestCallout (reqs.keySet(), reqLines.keySet());  
    } catch (Exception e) {  
        Database.rollback(sp);  
        System.debug(e);  
    }  
}
```

The CalloutUtil. makeRestCallout fails with a 'You have uncommitted work pending. Please commit or rollback before calling out' error. What should be done to address the problem?

- A. Change the CalloutUtil.makeRestCallout to an @InvocableMethod method.
- B. Remove the Database.setSavepoint and Database.rollback.
- C. Move the CalloutUtil.makeRestCallout method call below the catch block.
- D. Change the CalloutUtil.makeRestCallout to an @future method

Answer: D

NEW QUESTION 13

- (Exam Topic 1)

A developer wrote a trigger on Opportunity that will update a custom Last Sold Date field on the Opportunity's Account whenever an Opportunity is dosed. In the test class for the trigger, the assertion to validate the Last Sold Date field fails. What might be causing the failed assertion?

- A. The test class has not defined an Account owner when inserting the test data.
- B. The test class has not re-queried the Account record after updating the Opportunity.
- C. The test class has not implemented seeAllData-truwh the test method.
- D. The test class is not using System.runAs() to run tests as a Salesforce administrator.

Answer: B

NEW QUESTION 18

- (Exam Topic 1)

A managed package uses a list of country ISO codes and country names as references data in many different places.. managed package Apex code. What is the optimal way to store and retrieve the list?

- A. Store the information in Custom Metadata and query it with SOQL.
- B. Store the information in Custom Metadata and access it with the getAll() method.
- C. Store the information in a List Custom Setting and query it with SOQL.
- D. Store the information in a list Custom Setting and access it with the getAll() method

Answer: C

NEW QUESTION 20

- (Exam Topic 1)

Which of the following variables are not transmitted in the view state? (Choose two.)

- A. Private
- B. Transient
- C. Public
- D. Static

Answer: BD

NEW QUESTION 25

- (Exam Topic 1)

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. Use the SaJesforce Streaming API to perform the SOQL query.
- B. Create a Process Builder to execute the query and invoke from the Lightning component.
- C. Invoke an Apex dass with the method annotated as ©AiraEnabled to perform the query.
- D. Write the query in a custom Lightning web component wrapper and invoke from the Lightning component.

Answer: D

NEW QUESTION 27

- (Exam Topic 1)

How long is field history retained?

- A. 18 Months
- B. 12 Months
- C. 24 Months
- D. 6 Months
- E. 36 Months

Answer: A

NEW QUESTION 31

- (Exam Topic 1)

Which API can b|e used to execute unit tests? (Choose three.)

- A. Streaming AP
- B. Test API
- C. Tooling API
- D. SOAP API
- E. Metadata API

Answer: CDE

NEW QUESTION 36

- (Exam Topic 1)

Invokable methods accept sObjects as parameters.

- A. True
- B. False

Answer: B

NEW QUESTION 37

- (Exam Topic 1)

Business rules require a Contact to always be created when a new Account is created. What can be used when developing a custom screen to ensure an Account is not created if the creation of the Contact fails?

- A. use the Database.Delete method if the Contact insertion fails.
- B. Disable validation rules on Contacts and set default values with a Trigger.
- C. use the Database.Insert method with allOrNone set to False.
- D. use setSavePoint() and rollback() with a try/catch block.

Answer: D

NEW QUESTION 41

- (Exam Topic 1)

What is the correct syntax for calling a controller action from a Visualforce page and updating part of the page once the action is completed? (Choose two.)

- A. <apex : commandFunction action=?! { ! Save} " value="Save" rendered^"thePageBlock"/>
- B. <apex: actionFunction action=" { ! Save} " name=!,Save" rerender=!,thePageBlock1' />
- C. <apex:commandButton action="{!Save}" value="Save" redraw="thePageBlock"/>
- D. <apex: actionSupport action="{ !Save} " event=!!onchange1' rerender="thePageBlock"/>

Answer: BD

NEW QUESTION 42

- (Exam Topic 1)

What is the correct order of execution for Visualforce Page "get" requests (initial page visit)?

- A. Evaluate constructors on controller and extensions2) If there's a <apex:form> element, create the view state3) Evaluate expressions, <apex:page> attribute actions, and other method calls (getters/setters) on main page4) Evaluate constructors, extensions, and expression on attribute definitions on any custom components present5) Send HTML to Browser
- B. Evaluate constructors, extensions, and expression on attribute definitions on any custom components present2) Evaluate constructors on controller and extensions3) Evaluate expressions, <apex:page> attribute actions, and other method calls (getters/setters) on main page4) If there's a <apex:form> element, create the view state5) Send HTML to Browser
- C. Evaluate constructors on controller and extensions2) Evaluate constructors, extensions, and expression on attribute definitions on any custom components present3) Evaluate expressions, <apex:page> attribute actions, and other method calls (getters/setters) on main page4) If there's a <apex:form> element, create the view state5) Send HTML to Browser

Answer: C

NEW QUESTION 47

- (Exam Topic 1)

A developer needs to design a custom object that will be integrated into a back-end system.

What should the developer do to ensure good data quality and to ensure that data imports, integrations, and searches perform well? (Choose two.)

- A. Configure a custom field as unique
- B. Configure a custom field as indexed
- C. Configure a custom field as external ID
- D. Configure a custom field as Salesforce ID

Answer: AC

NEW QUESTION 50

- (Exam Topic 1)

A company's support process dictates that any time a Case is closed with a Status of 'Could not fix,' an Engineering Review custom object record should be created and populated with information from the Case, the Contact, and any of the Products associated with the Case. What is the correct way to automate this using an Apex trigger?

- A. An after upsert trigger that creates the Engineering Review record and inserts it
- B. A before update trigger that creates the Engineering Review record and inserts it
- C. An after update trigger that creates the Engineering Review record and inserts it
- D. A before update trigger that creates the Engineering Review record and inserts it

Answer: C

NEW QUESTION 51

- (Exam Topic 1)

Which technique can run logic when an Aura Component is loaded?

- A. Use an aura:handler 'init' event to call a function.
- B. Use the connectedCallback() method.
- C. Use the standard doInit function in the controller.
- D. Call \$
- E. enqueueAction passing in the method to call.

Answer: A

NEW QUESTION 54

- (Exam Topic 1)

Which method should be used to convert a Date to a String in the current user's locale?

- A. Date.format
- B. Date.parse
- C. String.format
- D. Strin
- E. valueOf

Answer: A

NEW QUESTION 55

- (Exam Topic 1)

How would you test a web service?

- A. Use the @future annotation on the method
- B. Call the WebService interface
- C. Web Services do not need to be tested
- D. Create a class that implements the WebServiceMock interface

Answer: D

NEW QUESTION 58

- (Exam Topic 1)

A developer has built a multi-page wizard using a single Custom Controller to query and update data. Users are complaining that the pages are loading slowly. What will improve performance? (Choose three.)

- A. Reducing the view state
- B. Using actionRegion and rerender
- C. Turning off the standard stylesheet
- D. Setting the Apex Page attribute cache=true
- E. Using selective queries

Answer: ADE

NEW QUESTION 61

- (Exam Topic 1)

A developer needs to create a Lightning page for entering Order Information. An error message should be displayed if the zip code entered as part of the Order's shipping address is not numeric.

What is a recommended way for the error message be displayed to the end user?

- A. Use the apex:message tag to display errors
- B. Use the aura:component tag to display errors
- C. Use the uhoutputText tag to display errors
- D. Use the uinputDefaultError tag to display errors

Answer: D

NEW QUESTION 62

- (Exam Topic 1)

Which of the following about Dynamic Apex is incorrect?

- A. You can retrieve the sObject type from an Id by calling .getSObjectTypeQ
- B. getDescribe() can get you a variety of info on a particular object/field
- C. Schema.getGlobalDescribeQ gives you a map of all sObject
- D. In dynamic SOQL, you can use bind variables and bind variable fields

Answer: D

Explanation:

While you can use simple bind variables in dynamic SOQL, you cannot use bind variable fields
:myVariable.field1_c)

Use escapeSingleQuotes to prevent SOQL injection

NEW QUESTION 63

- (Exam Topic 1)

A developer has created a solution using the SOAP API for authenticating Communities users. What is needed when issuing the login() Call? (Choose two.)

- A. Organization Id
- B. Session Id
- C. Username and Password
- D. Security Token

Answer: AC

NEW QUESTION 66

- (Exam Topic 1)

A business process requires sending new Account records to an external system. The Account Name, Id, CreatedDate. and CreatedById must be passed to the

external system in near real-time when an Account is Inserted without error.
How should a developer achieve this?

- A. Use a before insert trigger and an @future method.
- B. Use a before insert trigger and a Queueable class.
- C. Use a Process Builder that calls an @InvocableMethod method.
- D. Use a Workflow rule that calls an @InvocableMethod method.

Answer: A

NEW QUESTION 70

- (Exam Topic 1)

A company has a Lightning Page with many Lightning Components, some that cache reference data. It is reported that the page does not always show the most current reference data. What can a developer use to analyze and diagnose the problem in the Lightning Page?

- A. Salesforce Lightning Inspector Storage Tab
- B. Salesforce Lightning Inspector Actions Tab
- C. Salesforce Lightning Inspector Event Log Tab
- D. Salesforce Lightning Inspector Transactions Tab

Answer: A

NEW QUESTION 73

- (Exam Topic 1)

Code must have X% overall code coverage.

- A. X= 100
- B. X = 75
- C. X = 65
- D. X = 50

Answer: B

NEW QUESTION 75

- (Exam Topic 1)

What is the transaction limit for the number of DML statements allowed?

- A. 20
- B. 2,000
- C. 100 (synchronous), 200 (async)
- D. 200 (synchronous), 100 (async)
- E. 150

Answer: E

Explanation:

Includes Approval functions, rollbacks/savepoints, and System.runAs

NEW QUESTION 78

- (Exam Topic 1)

What is the transaction limit on the max timeout for all callouts?

- A. 120 seconds
- B. 60 seconds
- C. 120 seconds (synchronous); 200 seconds (async)
- D. 60 seconds (synchronous); 200 seconds (async)
- E. There is no limit

Answer: A

NEW QUESTION 81

- (Exam Topic 1)

Which two relationship queries use the proper syntax? Choose 2 answers

- A. SELECT Name, (SELECT LastName FROM Contacts____r) FROM Account
- B. SELECT Name, (SELECT LastName FROM Contacts) FROM Account
- C. SELECT Id, Name, Account____r.Name FROM Contact WHERE Account r.Industry = 'Media'
- D. SELECT Id, Name, Account.Name FROM Contact WHERE Account.Industry = 'Media'

Answer: BD

NEW QUESTION 84

- (Exam Topic 1)

Within the System.Limit class, what would you call to get the number of calls made in your transaction?

- A. get [typeOfLimit] —> (E)
- B. getDXLStaterr.ents ())

- C. getLimit [typeof Limit] —> (E)
D. getLirr.it DXLSt at err.ents ())

Answer: A

NEW QUESTION 87

- (Exam Topic 1)

Which of the follow be used together in DML operations (transaction)? (Choose two.)

- A. Acco u nt - Acco u ntS ha re
B. Case - CaseComment
C. Opportunity - User
D. Account - Order

Answer: BD

NEW QUESTION 92

- (Exam Topic 1)

A developer wants to use an Aura Component with a Custom Action. What should be considered in order to do this?

- A. A default value must be provided for each component attribute marked as required.
B. The component must implement the force:lightningQuickActionButton interface.
C. The component's JavaScript controller must handle a method on initialization.
D. The class "slds-modal container" must be added to the top-level element of the component.

Answer: B

NEW QUESTION 95

- (Exam Topic 1)

<lightning: layout multipleRows="true"> <lightning: layoutItem size="12">{!v.account.Name} </lightning: layoutitem> <lightning:layoutitem 3ize="12">{!v. account .AccountNumber} </lightning: layoutitem>

<lightning: layoutitem size="12">{!v.account. Industry} </lightning: layoutitem> </lightning: layout> Refer to the component code above. The information displays as expected (in three rows) on a mobile device. However, the information is not displaying as desired (in a single row) on a desktop or tablet. Which option has the correct component changes to display correctly on desktops and tablets?

A)

A. <lightning: layout multipleRows="true">

<lightning:layoutItem size="12" mediumDeviceSize="4">{!v.account .Name}

</lightning: layoutItem>

<lightning:layoutItem size="12" mediumDeviceSize="4">{!v.account .AccountNumber}

</lightning: layoutItem>

<lightning:layoutItem size="12" mediumDeviceSize="4">{!v.account .Industry}</lightning: layoutItem>

</lightning: layout>

B)

B. `<lightning: layout multipleRows="true">`

```
<lightning:layoutItem size="12" largeDeviceSize="4">{!v.account.Name}
```

```
</lightning: layoutItem>
```

```
<lightning:layoutItem size="12" largeDeviceSize="4">{!v.account.AccountNumber}
```

```
</lightning: layoutItem>
```

```
<lightning:layoutItem size="12" largeDeviceSize="4">{!v.account.Industry}
```

```
</lightning: layoutItem>
```

```
</lightning: layout>
```

C)

C. `<lightning: layout multipleRows="true">`

```
<lightning:layoutItem size="12" mediumDeviceSize="6">{!v.account.Name}
```

```
</lightning: layoutItem>
```

```
<lightning:layoutItem size="12" mediumDeviceSize="6">{!v.account.AccountNumber}
```

```
</lightning: layoutItem>
```

```
<lightning:layoutItem size="12" mediumDeviceSize="6">{!v.account.Industry}
```

```
</lightning: layoutItem>
```

```
</lightning: layout>
```

D)

D. `<lightning: layout multipleRows="true">`

```
<lightning:layoutItem size="12" mediumDeviceSize="6" largeDeviceSize="4">{!v.account.Name}
```

```
</lightning: layoutItem>
```

```
<lightning:layoutItem size="12" mediumDeviceSize="6" largeDeviceSize="4">{!v.account
```

```
.AccountNumber}
```

```
</lightning: layoutItem>
```

```
<lightning:layoutItem size="12" mediumDeviceSize="6" largeDeviceSize="4">{!v.account.Industry}
```

```
</lightning: layoutItem></lightning: layout>
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: C

NEW QUESTION 100

- (Exam Topic 1)

As part of a custom development, a developer creates a Lightning Component to show how a particular opportunity progresses over time. The component must display the date stamp when any of the following fields change:

- Amount Probability, Stage, or Close Date

What is the most efficient way to Query such information?

- A. [Select Amount, CloseDate, StageName, Probability FROM OpportunityHistory WHERE OpportunityId= :oppId];
- B. [Select Newvalue, Oldvalue From OpportunityField_History Where Oppportunity = oppid AND Field IN
- C. [Select NewValue, Oldvalue FROM Opportunity FieldHistory WHERE OpportunityId = :oppId AND Field IN
- D. ('StageName', Probability',Amount /CloseDate')];
- E. [Select Amount CloseDat
- F. StageName, Probability FROM Opportunity_History WHERE OpportunityId - :oppId];

Answer: C

NEW QUESTION 102

- (Exam Topic 1)

A developer is writing a Visualforce page that queries accounts in the system and presents a data table with the results. The users want to be able to filter the results based on up to five fields. However, the users want to pick the five fields to use as filter fields when they run the page.

Which feature of Apex code is required to facilitate this solution?

- A. REST API
- B. Dynamic Schema binding
- C. describeSObjects()
- D. SOSL queries

Answer: C

NEW QUESTION 105

- (Exam Topic 1)

If a developer wanted to display error messages with the standard Salesforce UI styling, what would they use?

- A. <apex:pageMessages>
- B. <apex:message>
- C. <apex:outputText>
- D. <apex:error>

Answer: A

NEW QUESTION 110

- (Exam Topic 1)

A developer wants to retrieve and deploy metadata, perform simple CSV export of query results, and debug Apex REST calls by viewing JSON responses. Which tool should the developer use?

- A. Developer Console
- B. Force.com Migration Tool
- C. Workbench
- D. Force.com IDE

Answer: C

NEW QUESTION 111

- (Exam Topic 1)

A developer has been asked to create code that will meet the following requirements: Receives input of: Map<Id, Project_c), List<Account>

Performs a potentially long-running callout to an outside web service Provides a way to confirm that the process executed successfully Which asynchronous feature should be used?

- A. @future (callout=true)
- B. Database.AllowCallouts interface
- C. Schedulable interface
- D. Queueable interface

Answer: D

NEW QUESTION 114

- (Exam Topic 1)

A customer has a single Visualforce page that allows each user to input up to 1500 sales forecasts and instantly view pivoted forecast calculations. Users are complaining that the page is loading slowly, and they are seeing error messages regarding heap and view state limits.

What are three recommendations to optimize page performance? (Choose three.)

- A. Segregate calculation functionality from input functionality
- B. Specify the list of sales forecasts as transient
- C. Implement pagination and reduce records per page
- D. Create formula fields to compute pivoted forecast calculations
- E. Use JavaScript Remoting instead of controller actions

Answer: ACE

NEW QUESTION 119

- (Exam Topic 1)

A developer encounters an error that states that the Apex heap size is exceeded. Which technique may reduce heap size?

- A. Add the transient keyword to the variable definition
- B. Move the variable definition inside the scope of the function
- C. Use static variables instead of instance variables
- D. Use SOQL for loops instead of standard SOQL queries

Answer: D

NEW QUESTION 124

- (Exam Topic 1)

What is the transaction limit on the max Salesforce CPU time?

- A. 100 seconds
- B. 60 seconds
- C. 100 seconds (synchronous); 200 seconds (async)
- D. 10 seconds (synchronous); 60 seconds (async)
- E. There is no limit

Answer: D

NEW QUESTION 126

- (Exam Topic 1)

What is the transaction limit for the number of records for SOQL queries?

- A. 5,000
- B. 20,000
- C. 50,000
- D. 10,000
- E. There is no limit

Answer: C

NEW QUESTION 130

- (Exam Topic 1)

A company has a custom component that allows users to search for records of a certain object type by invoking an Apex Controller that returns a list of results based on the user's input, when the search is completed, a searchComplete event is fired, with the results put in a results attribute of the event. The component is designed to be used within other components and may appear on a single page more than once.

What is the optimal code that should be added to fire the event when the search has completed?

A)

```
var evt = component.getEvent("searchComplete");  
evt.setParams({results: results});  
evt.fire();
```

B)

```
var evt = $A.get("e.c.searchComplete");  
evt.setParams({results: results});  
evt.fire();
```

C)

```
var evt = component.getEvent("searchComplete");  
evt.set("v.results", results);  
evt.fire();
```

D)

```
var evt = $A.get("e.c.searchComplete");  
evt.set("v.results", results);  
evt.fire();
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: B

NEW QUESTION 131

- (Exam Topic 1)

Users report that a button on a custom Lightning Web Component is not working. However, there are no other details provided. What should the developer use to ensure error messages are properly displayed?

- A. Add the <apex:messages/> tag to the component.

- B. Use the Database method with allOrNone set to false.
- C. Add a Try/Catch block surrounding the DML statement.
- D. Add JavaScript and HTML to display an error message.

Answer: D

NEW QUESTION 133

- (Exam Topic 1)

A company wants to build a custom Lightning Component that will display a specified Account Field Set and that can only be added to the Account record page. Which design resource configuration should be used?

Option A

```
<design:component label="Account FS Component">

<design:attribute name="fieldSetName" label="Field Set Name" />

<sfdc:objects>

<sfdc:object>Piieldset</sfdc:object>

</sfdc:objects>

</design: component>
```

Option B

```
<design:component label="Account FS Component">

<aura:attribute name="fieldSetName" label="Field Set Name" />

<sfdc:objects>

<sfdc:object>Piieldset</sfdc:object>

</sfdc:objects>

</design: component>
```

Option C

```
<design:component label="Account FS Component">

<aura:attribute name="fieldSetName" label="Field Set Name" />

<sfdc:objects>

<sfdc:object>Account</sfdc:object>

</sfdc:objects>

</design: component>
```

Option D

```
<design:component label="Account FS Component">

<design:attribute name="fieldSetName" label="Field Set Name" />

<sfdc:objects>

<sfdc:object>Account</sfdc:object>

</sfdc:objects>

</design: component>
```

A. Option A

- B. Option B
- C. Option C
- D. Option D

Answer: D

NEW QUESTION 136

- (Exam Topic 1)

Which of the following elements can be members of a public group? (Choose three.)

- A. Territories
- B. Case Teams
- C. Users
- D. Roles
- E. Profiles

Answer: ACD

NEW QUESTION 139

- (Exam Topic 1)

An environment has two Apex Triggers: an after-update trigger on Account and an after-update trigger on Contact. The Account after-update trigger fires whenever an Account's address is updated, and it updates every associated Contact with that address. The Contact after-update trigger fires on every edit, and it updates every Campaign Member record related to the Contact with the Contact's state.

Consider the following: A mass update of 200 Account records' addresses, where each Account has 50 Contacts. Each Contact has 1 Campaign Member. This means there are 10,000 Contact records across the Accounts and 10,000 Campaign Member records across the contacts.

What will happen when the mass update occurs?

- A. The mass update will fail, since the two triggers fire in the same context, thus exceeding the number of records processed by DML statements.
- B. There will be no error, since each trigger fires within its own context and each trigger does not exceed the limit of the number of records processed by DML statements.
- C. There will be no error, since the limit on the number of records processed by DML statements is 50,000.
- D. The mass update of Account address will succeed, but the Contact address updates will fail due to exceeding number of records processed by DML statements.

Answer: B

NEW QUESTION 143

- (Exam Topic 1)

A developer has created a Team Member sObject that has a Master-Detail relationship to a Project sObject and a Lookup relationship to the User sObject. The developer must ensure that a User listed on a Team Member record has Read-Write access to the parent Project record.

How can the developer accomplish this if the Project sObject has a Private sharing model and thousands of Project records?

- A. Create a Controller that uses the Without Sharing keyword
- B. Create a Criteria-Based Sharing Rule on the Project sObject
- C. Create a Team Member Trigger that inserts Project_Share records
- D. Create a Project Sharing Rule that shares to the Team Member Group

Answer: C

NEW QUESTION 147

- (Exam Topic 1)

A Visualforce page loads slowly due to the large amount of data it displays. Which strategy can a developer use to improve the performance?

- A. use lazy loading to load the data on demand, instead of in the controller's constructor.
- B. use an <apex:actionPoller> in the page to load all of the data asynchronously.
- C. use Javascript to move data processing to the browser instead of the controller.
- D. Use the transient keyword for the List variables used in the custom controller.

Answer: A

NEW QUESTION 149

- (Exam Topic 1)

A company has a custom object. Order__c, that has a custom picklist field. Status__c, with values of New, In Progress," or Fulfilled and a lookup field, Contact_c, to Contact.

Which SOQL query wrii return a unique list of all the Contact records that have no Fulfilled Orders?

- A. SELECT Contact_c From order_c Where id NOT IN (SELECT id FROM _c Where States_c + Fulfilled')
- B. SELECT id FROM Contact WHERE id NOT IN (SELECT id From order_c WHERE _c = Fulfilled')
- C. SELECT Contact_c FROM Order_c Where Status_c <> ;Fulfilled'
- D. SELECT id FROM Contact WHERE id NOT IN (SELECT Contact _c FROM order_c Where Status_c= fulfilled')

Answer: D

NEW QUESTION 153

- (Exam Topic 1)

What is the transaction limit on the max Salesforce CPU time?

- A. 100 seconds
- B. 60 seconds
- C. 100 seconds (synchronous); 200 seconds (async)
- D. 10 seconds (synchronous); 60 seconds (async)
- E. There is no limit

Answer: D

NEW QUESTION 155

- (Exam Topic 1)

A developer has a page with two extensions overriding the Standard controller for Case.

```
<apex:page standardController="Case" extension="CaseExtensionOne,CaseExtensionTwo" showHeader="false"> Each extension has a method called Save. The page has a command button as defined: <apex:commandButton value="Save" action="{!save}"/>
```

What will happen when a user clicks the command button?

- A. All of the three Save methods will be executed
- B. Save from Case Standard Controller will be executed
- C. Save from CaseExtensionTwo will be executed
- D. Save from CaseExtensionOne will be executed

Answer: D

NEW QUESTION 156

- (Exam Topic 1)

The Contact object has a custom field called "Zone." Its data type is "Text" and field length is 3. What is the outcome after executing the following code snippet in the org?

```
List<Contact> contactsToBeInserted=new List<Contact>(); Contact contactInstance= new Contact(LastName='Smith', Department='Tech', Zone_c='IAD'); contactsToBeInserted.add(contactInstance); contactInstance= new Contact(LastName='Smith', Department='Tech', Zone_c='PITT'); contactsToBeInserted.add(contactInstance); Database.insert(contactsToBeInserted,true);
```

- A. Both inserts succeed and the contact record that has the Zone value of 'PI'IT is set to NULL
- B. A partial insert succeeds and the contact record that has the Zone value 'IAD1 is inserted
- C. Both inserts succeed and the contact record that has the Zone value of PITT is truncated
- D. An unhandled DML exception is thrown and no contact records are inserted

Answer: D

NEW QUESTION 158

- (Exam Topic 1)

A company notices that their unit tests in a test class with many methods to create many records for prerequisite reference data are slow. What can a developer to do address the issue?

- A. Move the prerequisite reference data setup to a TestDataFactory and call that from each test method.
- B. Move the prerequisite reference data setup to the constructor for the test class.
- C. Move the prerequisite reference data setup to a static method in the test class and call that from each test method.
- D. Move the prerequisite reference data setup to a @testSetup method in the test class.

Answer: A

NEW QUESTION 159

- (Exam Topic 1)

An Apex class does not achieve expected code coverage. The testSetup method explicitly calls a method in the Apex class. How can the developer generate the code coverage?

- A. Add @testVisible to the method in the class the developer is testing.
- B. Use system.assert() in testSetup to verify the values are being returned.
- C. Call the Apex class method from a testMethod instead of the testSetup method.
- D. Verify the user has permissions passing a user into System.runAs().

Answer: C

NEW QUESTION 160

- (Exam Topic 1)

Which type of controller is best suited when you want all of the basic DML functions from an object's normal new/edit page and want to include multiple records?

- A. Standard Controller
- B. Standard List/Set Controller
- C. Controller Extensions
- D. Custom Controller

Answer: B

NEW QUESTION 162

- (Exam Topic 1)

Which statement is true regarding both Flow and Lightning Process? (Choose two.)

- A. Can use Apex methods with the @InvocableMethod annotation
- B. Are both server-side considerations in the Order of Execution
- C. Can use Apex that implements the Process.Plugin interface
- D. Are able to be embedded directly into Visualforce pages

Answer: AC

NEW QUESTION 163

- (Exam Topic 1)

How can the DISTANCE and GEOLOCATION functions be used in SOQL queries? (Choose two.)

- A. To filter results based on distance from a latitude and longitude
- B. To get the distance results from a latitude and longitude
- C. To order results by distance from a latitude or longitude
- D. To group results in distance ranges from a latitude and longitude

Answer: AC

NEW QUESTION 166

- (Exam Topic 2)

A developer has working business logic code, but sees the following error in the test class:

You have uncommitted work pending. Please commit or rollback before calling out. What is a possible solution?

- A. Rewrite the business logic and test classes with @TestVisible set on the callout.
- B. Set seeAllData to "true" at the top of the test class, since the code does not fail in practice.
- C. Call support for help with the target endpoint, as it is likely an external code error.
- D. Use test.IsRunningTest() before making the callout to bypass it in test execution.

Answer: D

NEW QUESTION 168

- (Exam Topic 2)

A developer needs to implement a system audit feature that allows users, assigned to a custom profile named "Auditors", to perform searches against the historical records in the Account object. The developer must ensure the search is able to return history records that are between 12 and 24 months old.

Given the code below, which select statement should be inserted below as a valid way to retrieve the Account History records ranging from 12 to 24 month old?

A)

```
[SELECT AccountId, CreatedDate, Field, NewValue, OldValue  
FROM Account__History  
WHERE CreatedDate > :initialDate AND CreatedDate < :endDate ALL ROWS];
```

B)

```
[SELECT AccountId, CreatedDate, Field, NewValue, OldValue  
FROM AccountHistory  
WHERE CreatedDate > :initialDate AND CreatedDate < :endDate];
```

C)

```
[SELECT AccountId, CreatedDate, Field, NewValue, OldValue  
FROM Account__History  
WHERE CreatedDate > :initialDate AND CreatedDate < :endDate];
```

D)

```
[SELECT AccountId, CreatedDate, Field, NewValue, OldValue  
FROM AccountHistory  
WHERE CreatedDate > :initialDate AND CreatedDate < :endDate ALL ROWS];
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: D

NEW QUESTION 173

- (Exam Topic 2)

An org has a requirement that the Shipping Address on the Account must be validated by a third-party web service, before the Account is allowed to be inserted. What is the optimal way to meet this requirement?

- A. Make a callout to the web service from a custom Visualforce controller.
- B. Make a callout to the web service from a standard Visualforce controller.
- C. Make a callout to the web service from an after insert trigger.
- D. Make a callout to the web service from a before insert trigger.

Answer: B

NEW QUESTION 175

- (Exam Topic 2)

A developer wrote an Apex class to make several callouts to an external system.

If the URLs used in these callouts will change often, which feature should the developer use to minimize changes needed to the Apex class?

- A. Session Id
- B. Connected Apps
- C. Remote Site Settings
- D. Named Credentials

Answer: D

NEW QUESTION 179

- (Exam Topic 3)

A developer is tasked with ensuring that email addresses entered into the system for Contacts and for a Custom Object called Survey_Response__c do not belong to a list of blacklisted domains. The list of blacklisted domains will be stored in a custom object for ease of maintenance by users. Note that the Survey_Response__c object is populated via a custom visualforce page. What is the optimal way to implement this?

- A. Implement the logic in an Apex trigger on Contact and also implement the logic within the Custom visualforce page controller.
- B. Implement the logic in the Custom Visualforce page controller and call that method from an Apex trigger on Contact.
- C. Implement the logic in a helper class that is called by an Apex trigger on Contact and from the Custom Visualforce page controller.
- D. Implement the logic in a Validation Rule on the Contact and a validation Rule on the Survey_Response c object.

Answer: C

NEW QUESTION 183

- (Exam Topic 3)

AW Computing (AWC) handles orders in Salesforce and stores its product inventory in a field, inventory_c, on a custom object.

product_c. When an order for a product_c is placed, the Inventory_c field is reduced by the quantity of the order using an Apex trigger.

```
public void reduceInventory(Id prodId, Integer qty) {  
    Integer newInventoryAmt = getNewInventoryAmt(prodId, qty);  
    Product__c p = new Product__c(Id = prodId, Inventory__c = newInventoryAmt);  
    update p;  
  
    // code goes here  
}
```

AWC wants to real-time inventory reduction for a product to be sent to many of its external systems, including some future systems the company is currently planning.

What should a developer add to the code at the placeholder to meet these requirements?

A)

```
InventoryReductionEvent__c ev = new InventoryReductionEvent__c(ProductId__c = prodId, Reduction__c = qty);  
EventBus.publish(ev);
```

B)

```
InventoryReductionEvent__e ev = new InventoryReductionEvent__e(ProductId__c = prodId, Reduction__c = qty);  
insert ev;
```

C)

```
InventoryReductionEvent__e ev = new InventoryReductionEvent__e(ProductId__c = prodId, Reduction__c = qty);  
EventBus.publish(ev);
```

D)

```
InventoryReductionEvent__c ev = new InventoryReductionEvent__c(ProductId__c = prodId, Reduction__c = qty);  
insert ev;
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: D

NEW QUESTION 187

- (Exam Topic 3)

users complain that a page is very slow to respond. Upon investigation, the query below is found to perform slowly.

SELECT id, Name FROM Contact WHERE CustomField__c null; Which two actions can a developer take to improve performance?

Choose 2 answers

- A. Add a WHERE clause to the query to reduce the number of records returned.
- B. Contact Salesforce customer support to create a custom index to include null values
- C. Make the CustomField__c field an External ID.
- D. Make the field CustomReW__c required because Salesforce field indexes do not include nulls.

Answer: AD

NEW QUESTION 189

- (Exam Topic 3)

Refer to the code below:

```
List<Opportunity> opportunities = [SELECT Id, Amount from Opportunity ];  
for(Opportunity opp: opportunities){  
    // perform operation here  
}
```

When the code runs, it results in a System Limit Exception with the error message: Apex heap size too large. What should be done to fix this error?

- A. Use a SOQL for loop to process the data.
- B. Convert the List into a Set.
- C. Use Limits.getLimitHeapSize().
- D. Use a try/catch block to catch the error.

Answer: C

NEW QUESTION 191

- (Exam Topic 3)

Universal Containers requested the addition of a third-party Map widget to an existing Lightning web component.

Which two actions should the developer take to implement this requirement? Choose 2 answers

- A. Import the third-party JavaScript module directly into the component.
- B. Use a content distribution network and include <script> </script> tags in the component.
- C. Import loadScript from lightning platformResourceLoader.
- D. Upload the third-party JavaScript library as a static resource that imports into the component.

Answer: CD

NEW QUESTION 196

- (Exam Topic 3)

Which two queries are selective SOQL queries and can be used for a large data set of 200,000 Account records? Choose 2 answers

- A. SELECT id FROM ACCOUNT WHERE Name = !: ''
- B. SELECT id FROM ACCOUNT WHERE Name = Null
- C. SELECT id FROM ACCOUNT WHERE Name = Null AND Customer_Number__c = 'ValueA'
- D. SELECT id FROM ACCOUNT WHERE id IN (list of Account Ids)

Answer: CD

NEW QUESTION 197

- (Exam Topic 3)

Ursa Major Solar has a custom object, serviceJob__c, with an optional Lookup field to Account called Partner_Service_Provider__c. The TotalJobs__c field on Account tracks the total number of serviceJob__c records to which a partner service provider Account is related. What should be done to ensure that the TotalJobs__c field is kept up to date?

- A. Build a Process Builder with an invocable action.
- B. Create an Apex trigger on serviceJob__c
- C. Implement a workflow cross-object field update.
- D. Change TotalJobs__c to a roll-up summary field.

Answer: B

NEW QUESTION 198

- (Exam Topic 3)

A developer created a Lightning web component for the Account record page that displays the five most recently contacted Contacts for an Account. The Apex method, getRecentContacts, returns a list of Contacts and will be wired to a property in the component.

```
01:
02: public class ContactFetcher {
03:
04:     static List<Contact> getRecentContacts(Id accountId) {
05:         List<Contact> contacts = getFiveMostRecent(accountId);
06:         return contacts;
07:     }
08:
09:     private static List<Contact> getFiveMostRecent(Id accountId) {
10:         //...implementation...
11:     }
12: }
```

Which two lines must change in the above code to make the Apex method able to be wired? Choose 2 answers

- A. Add AuraEnabled(cacheabletrue) to the line 08
- B. Remove private from line 09.
- C. Add @AuraEnabled (cacheabletrue) to line 03.
- D. Add public to line 04.

Answer: CD

NEW QUESTION 199

- (Exam Topic 3)

A company uses a custom-built enterprise resource planning (ERP) system to handle order management. The company wants Sales Reps to know the status of orders so that if a customer calls to ask about their shipment, the Sales Rep can advise the customer about the order's status and tracking number if it is already shipped.

Which two methods can make this ERP order data visible in Salesforce? Choose 2 answers

- A. Ensure real-time order data is in Salesforce using the Streaming API.
- B. Write a cron job in Salesforce to poll the ERP system for order updates.
- C. Have the ERP system push the data into Salesforce using the SOAP API.
- D. Use Salesforce Connect to view real-time Order data in the ERP system.

Answer: CD

NEW QUESTION 203

- (Exam Topic 3)

Which statement is considered a best practice for writing bulk safe Apex Triggers?

- A. Perform all DML operations from within a Future Method.
- B. Instead of DML statements, use the Database methods with allOrNone set to False.
- C. Add records to collections and perform DML operations against these collections.
- D. Add LIMIT 50000 to every SOQL statement

Answer: C

NEW QUESTION 204

- (Exam Topic 3)

A developer created an Apex class that updates an Account based on input from a Lightning web component that is used to register an Account. The update to the Account should only be made if it has not already been registered.


```
account = [SELECT Id, Is_Registered__c FROM Account WHERE Id = :accountId];

if (!account.Is_Registered__c) {
    account.Is_Registered = true;
    // ...set other account fields...
    update account;
}
```

What should the developer do to ensure that users do not overwrite each other's updates to the same Account if they make updates at the same time?

- A. Use CastiCase.update(account, false).
- B. Add a try/catch block around the update.
- C. Use upsert instead of update.
- D. Use FOR UPDATE in a SOQL query.

Answer: A

NEW QUESTION 207

- (Exam Topic 3)

Which code statement includes an Apex method named updateAccount in the class AccountController for use in a Lightning web component?

- A. Import updateAccounts from AccountController';
- B. Import updateAccounts from @salesforceapexAccountControllerupdateAccounts';
- C. Import updateAccounts from @salesforceapex AccountController';
- D. Import updateAccounts from AccountControllerupdateAccount';

Answer: B

NEW QUESTION 211

- (Exam Topic 3)

Consider the following code snippet:

How should <c-order> component communicate to the <c-order-order> component that an order has been selected by the user?

- A. Created and fire an application event.
- B. Create and fire a standard DOM event.
- C. Create and fire a component event.
- D. Create and dispatch a custom event

Answer: D

NEW QUESTION 212

- (Exam Topic 3)

```
Line 1: @isTest
Line 2: static void testMyTrigger()
Line 3: {
Line 4:     //Do a bunch of data setup
Line 5:     DataFactory.setupDataForMyTriggerTest();
Line 6:
Line 7:     List<Account> acctsBefore = [SELECT Is_Customer__c FROM Account WHERE Id IN :DataFactory.accounts];
Line 8:
Line 9:     //Utility to assert all accounts are not customers before the update
Line 10:    AssertUtil.assertNotCustomers(acctsBefore);
Line 11:
Line 12:    //Set accounts to be customers
Line 13:    for(Account a : DataFactory.accounts)
Line 14:    {
Line 15:        a.Is_Customer__c = true;
Line 16:    }
Line 17:
Line 18:    update DataFactory.accounts;
Line 19:
Line 20:    List<Account> acctsAfter = [SELECT Number_Of_Transfers__c FROM Account WHERE Id IN
:DataFactory.accounts];
Line 21:
Line 22:    //Utility to assert Number_Of_Transfers__c is correct based on test data
Line 23:    AssertUtil.assertNumberOfTransfers(acctsAfter);
Line 24: }
```

The test method above tests an Apex trigger that the developer knows will make a lot of queries when a lot of Account are simultaneously updated to be customer. The test method fails at the Line 20 because of too many SOQL queries What is the correct way to fix this?

```
Line 17:
Line 18:     update DataFactory.accounts;
Line 19:
Line 20:     List<Account> acctsAfter = [SELECT Number_Of_Transfers__c FROM Account WHERE Id IN
:DataFactory.accounts];
Line 21:
Line 22:     //Utility to assert Number_Of_Transfers__c is correct based on test data
Line 23:     AssertUtil.assertNumberOfTransfers(acctsAfter);
Line 24: }
```

The test method above tests an Apex trigger that the developer knows will make a lot of queries when a lot of Accounts are simultaneously updated to be customers.

The test method fails at the Line 20 because of too many SOQL queries. What is the correct way to fix this?

- A. Add Test.startTest() before and Test.stopTest() after both Line 7 of the code and Line 20 of the code.
- B. Change the DataFactory class to create fewer Accounts so that the number of queries in the trigger is reduced.
- C. Add Test.startTest() before Line 18 of the code and add Test.stopTest() after line 18 of the code.
- D. Replace most of the Apex Trigger with Process Builder processes to reduce the number of queries in the trigger.

Answer: C

NEW QUESTION 216

- (Exam Topic 3)

A developer is working with existing functionality that tracks how many times a stage has changed for an Opportunity. When the opportunity's stage is changed, a workflow rule is fired to increase the value of a field by one. The developer wrote an after trigger to create a child record when the field changes from 4 to 5.

A user changes the stage of an Opportunity and manually sets the count field to 4. The count field updates to 5, but the child record is not created.

What is the reason this is happening?

- A. After triggers fire before workflow rules.
- B. After triggers are not fired after field updates.
- C. Trigger .new does not change after a field update.
- D. Trigger .old does not contain the updated value of the count field.

Answer: D

NEW QUESTION 217

- (Exam Topic 3)

Consider the following code snippet:

```
HttpRequest req = new HttpRequest();
req.setEndpoint('https://TestEndpoint.example.com/some_path');
req.setMethod('GET');
Blob headerValue = Blob.valueOf('myUserName' + ':' + 'strongPassword');
String authorizationHeader = 'BASIC ' + EncodingUtil.base64Encode(headerValue);
req.setHeader('Authorization', authorizationHeader);
Http http = new Http();
HTTPResponse res = http.send(req);
```

Which two steps should the developer take to add flexibility to change the endpoint and credentials without needing to modify code?

Choose 2 answers

- A. Create a Named Credential, endPoint_NC, to store the endpoint and credentials.
- B. Store the URL of the endpoint in a custom Label named endPointURL.
- C. Use req.setEndpoint(callout:endPoint_NC,); within the callout request.
- D. Use req.setEndpoint(Label.endPointURL);.

Answer: AC

NEW QUESTION 218

- (Exam Topic 3)

Which three actions must be completed in a Lightning web component for a JavaScript file in a static resource to be loaded?

Choose 3 answers

- A. Reference the static resource in a <script> tag.
- B. Import the static resource.
- C. Import a method from the platformResourceLoader,
- D. Call loadScript.
- E. Append the static resource to the DOM.

Answer: BCD

NEW QUESTION 223

- (Exam Topic 3)

A developer is creating a page in App Builder that will be used in the Salesforce mobile app.

Which two practices should the developer follow to ensure the page operates with optimal performance? Choose 2 answers

- A. Limit five visible components on the page.
- B. Limit 25 fields on the record detail page.
- C. Limit the number of Tabs and Accordion components.
- D. Analyze the page with Performance Analysis for App Builder.

Answer: BD

NEW QUESTION 226

- (Exam Topic 3)

Universal Containers needs to integrate with an external system. The process is initiated when a record is created in Salesforce. The remote system does not require Salesforce to wait for a response before continuing.

What should the developer use to accomplish this?

- A. Trigger with HTTP callout
- B. PushTopic event
- C. Outbound message
- D. Platform event

Answer: C

NEW QUESTION 228

- (Exam Topic 3)

What are two benefits of using External IDs? Choose 2 answers

- A. An External ID is indexed and can improve the performance of SOQL queries.
- B. An External ID field can be used to reference a unique ID from another, external system.
- C. An External ID can be a formula field to help create a unique key from two fields in Salesforce.
- D. An External ID can be used with Salesforce Mobile to make external data visible.

Answer: AB

NEW QUESTION 231

- (Exam Topic 3)

As part of their quoting and ordering process, a company needs to send PDFs to their document storage system's REST endpoint that supports OAuth 2.0. Each Salesforce user must be individually authenticated with the document storage system to send the PDF.

What is the optimal way for a developer to implement the authentication to the REST endpoint?

- A. Named Credential with an OAuth Authentication Provider
- B. Hierarchy Custom Setting with a password custom field
- C. Named Credential with Password Authentication
- D. Hierarchy Custom Setting with an OAuth token custom field

Answer: A

NEW QUESTION 232

- (Exam Topic 3)

A developer is asked to find a way to store secret data with an ability to specify which profiles and users can access which secrets.

What should be used to store this data?

- A. Static resources
- B. Custom settings
- C. Custom metadata
- D. System.Cookie class

Answer: B

NEW QUESTION 237

- (Exam Topic 3)

A developer is writing a Jest for a Lightning web component that conditionally displays child components based on a user's checkbox selections.

What should the developer do to property test that the correct components display and hide for each scenario?

- A. Reset the DOM after each test with the after Each method.
- B. Add a teardown block to reset the DOM after each test.
- C. Create a new describe block for each test
- D. Create a new jsdom instance for each test

Answer: C

NEW QUESTION 238

- (Exam Topic 3)

A developer created a Lightning web component that allows users to input a text value that is used to search for Accounts by calling an Apex method. The Apex method returns a list of AccountWrappers and is called imperatively from a JavaScript event handler.

```
01:
02: public class AccountSearcher {
03:
04:     public static List<AccountWrapper> search(String term) {
05:         List<AccountWrapper> wrappers = getMatchingAccountWrappers(term);
06:         return wrappers;
07:     }
08:
09:
10:     public class AccountWrapper {
11:         public Account { get; set; }
12:         public Decimal matchProbability { get; set; }
13:     }
14:     // ...other methods, including getMatchingAccountWrappers implementation...
15: }
```

Which two changes should the developer make so the Apex method functions correctly?
Choose 2 answers

- A. Add @AuraEnabled to line 09.
- B. Add @AuraEnabled to line 03.
- C. Add @AuraEnabled to lines 11 and 12.
- D. Add @AuraEnabled to line 01.

Answer: BC

NEW QUESTION 241

- (Exam Topic 3)

A company wants to run different logic based on an Opportunity's record type. Which code segment handles this request and follows best practices?

A)

```
List<RecordType> recTypes = [SELECT Id, Name FROM RecordType WHERE
    SObjectType = 'Opportunity' AND IsActive = True];
```

```
Map<String, Id> recTypeMap = new Map<String, Id>();
for(RecordType rt : recTypes) {
    recTypeMap.put(rt.Name, rt.Id);
}
```

```
for(Opportunity o : Trigger.new) {
    if(o.RecordTypeId == recTypeMap.get('New')) {
        // do some logic Record Type 1
    }
    else if (o.RecordTypeId == recTypeMap.get('Renewal')) {
        // do some logic for Record Type 2
    }
}
```

B)

```
for(Opportunity o : Trigger.new) {
    if(o.RecordTypeId == '012500000009WAr') {
        // do some logic Record Type 1
    }
    else if (o.RecordTypeId == '012500000009WBe') {
        // do some logic for Record Type 2
    }
}
```

- A. Option A
- B. Option B

Answer: A

NEW QUESTION 245

- (Exam Topic 3)

As part of a custom development, a developer creates a Lightning component to show how a particular opportunity progresses over time. The component must display the date stamp when any of the following fields change:

- Amount, Probability, Stage, or Close Date

How should the developer access the data that must be displayed?

- A. Execute a SOQL query for Amount, Probability, Stage, and Close Date on the OpportunityHistory object.
- B. Create custom a custom date field on Opportunity for each field to track the previous date and execute a SOQL query for date fields.
- C. Subscribe to the Opportunity Change Data Capture event in the Lightning component.
- D. Subscribe to the OpportunityHistory Change Data Capture event in the Lightning component.

Answer: A

NEW QUESTION 247

- (Exam Topic 3)

Which annotation exposes an Apex class as a RESTful web service?

- A. @RemoteAction
- B. @RestResource
- C. @AuraEnabled
- D. @HttpInvocable

Answer: B

NEW QUESTION 249

- (Exam Topic 3)

A developer is creating a Lightning web component to display a calendar. The component will be used in multiple countries. In some locales, the first day of the week is a Monday, or a Saturday, or a Sunday.

What should the developer do to ensure the calendar displays accurately for users in every locale?

- A. Use a custom metadata type to store key/value pairs.
- B. Query the FirstDayOfWeek field from the Locale for the current user.
- C. Use UserInfo
- D. getLocale () in the component.
- E. Import the firstDayOfWeek property in the component.

Answer: C

NEW QUESTION 250

- (Exam Topic 3)

Given the following containment hierarchy:

```
<!-- myParentComponent.html -->
<template>
  <c-my-child-component></c-my-child-component>
</template>
```

What is the correct way to communicate the new value of a property named "passthrough" to my-parent component if the property is defined within my-child-component?

A)

```
let cEvent = new CustomEvent('passthrough', { detail: 'this.passthrough' });
this.dispatchEvent(cEvent);
```

B)

```
let cEvent = new CustomEvent('passthrough', { detail: this.passthrough });
this.dispatchEvent(cEvent);
```

C)

```
let cEvent = new CustomEvent($passthrough);
this.dispatchEvent(cEvent);
```

D)

```
let cEvent = new CustomEvent('passthrough');
this.dispatchEvent(cEvent);
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: B

NEW QUESTION 254

- (Exam Topic 3)

Universal Containers (UC) has custom Order and Order Line objects that represent orders placed by its customers.

A developer has a new requirement that UC's external enterprise resource planning (ERP) system must be able to integrate with Salesforce to create orders for existing customers in Salesforce whenever an order is placed in the ERP system.

What should the developer use to create the orders in Salesforce?

- A. Connect API
- B. Change Data Capture API
- C. SObject Tree API, Event Monitoring API

Answer: A

NEW QUESTION 256

- (Exam Topic 3)

A company uses Salesforce to sell products to customers. They also have an external product information management (PIM) system that is the system of record for products.

A developer received these requirements:

- Whenever a product is created or updated in the PIM, a product must be created or updated as a Product2 record in Salesforce and a PricebookEntry record must be created or updated automatically by Salesforce.
- The PricebookEntry should be created in a Pricebook2 that is specified in a custom setting. What should the developer use to satisfy these requirements?

- A. Apex REST
- B. Event Monitoring
- C. Invocable Action
- D. SOBJect Tree

Answer: A

NEW QUESTION 261

- (Exam Topic 3)

As part of a new integration, a developer is asked to implement a new custom search functionality that is capable of performing unrestricted queries and can account for all values within a custom picklist field, type z, on the Opportunity object. The search feature must also account for NULL values.

The organization-wide default for the Opportunity object is set to Public Read-Only, and a new custom index has

been created for the Type__c field. There are more than 5 million Opportunity records within the environment. and a considerable amount of the existing records have NULL values for the picklist

Which technique should the developer implement to maximize performance when querying NULL values?

- A. Create a formula field that substitutes NULL values for a string of text, create an index for the formula field, then use the formula within the WHERE clause.
- B. Perform two SOQL queries; one to query Opportunities where Type__c = NULL, and another to query where Type_: = HBL, then join the result set using Apex.
- C. Use a SOSL query to return ALL opportunities that have a value of NULL in any field.
- D. Use the OR operator to combine WHERE clauses to strictly search for each value within the picklist, including Type__c ' NULL.

Answer: B

NEW QUESTION 266

- (Exam Topic 3)

A developer migrated functionality from JavaScript demoting to a Lightning web component and wants to use the existing getOpportunities() method to provide data.

Which modification to the method is necessary?

- A. A The method must be decorated with @AuraEnabled.
- B. The method must return a JSON Object.
- C. The method must be decorated with (cacheable=true).
- D. The method must return a String of a serialized JSON Array.

Answer: A

NEW QUESTION 271

- (Exam Topic 3)

A business requires that every parent record must have a child record. A developer writes an Apex method with two DML statements to insert a parent record and a child record.

A validation rule blocks child records from being created. The method uses a try/catch block to handle the DML exception.

What should the developer do to ensure the parent always has a child record?

- A. Use Database.insert () and set the allOrNone parameter to true.
- B. Use addError () on the parent record if an error occurs on the child record.
- C. Set a database savepoint to rollback if there are errors.
- D. Delete the parent record in the catch statement when an error occurs on the child record DML operation.

Answer: C

NEW QUESTION 274

- (Exam Topic 3)

As part of point-to-point integration, a developer must call an external web service which, due to high demand, takes a long time to provide a response. As part of the request, the developer must collect key inputs from the end user before making the callout.

Which two elements should the developer use to implement these business requirements? Choose 2 answers

- A. Apex method that returns a Continuation object
- B. Screen now
- C. Process Builder
- D. Lightning web component

Answer: AD

NEW QUESTION 276

- (Exam Topic 3)

Which statement is true regarding savepoints?

- A. Savepoints are not limited by DML statement governor limits
- B. You can roll back to any savepoint variable created in any order
- C. Static variables are not reverted during a rollback.
- D. Reference to savepoints can cross trigger invocations.

Answer: C

NEW QUESTION 277

- (Exam Topic 3)
 Exhibit.

```
SELECT Name, Company, AnnualRevenue
FROM Lead
WHERE AnnualRevenue >= :aRevenue
AND Company LIKE :safeTerm;
LIMIT 20
```

A developer created a JavaScript function as a part of a Lightning web component (LWC) that surfaces information... about leads by imperatively calling getFetchLeadList when certain criteria are met.

What are these changes the developer should implement in the Apex class above to ensure the LWC can displ... data efficiently while preserving security?
 Choose 3 answers

- A. Annotate the Apex method with gAuraEnabled
- B. Annotate the Apex method with 8AuraEnabled (Cacheable=true).
- C. Use the WITH SECURITY_ENFORCED clause within the SOQL query.
- D. Implement the with sharing keyword in the class declaration.
- E. Implement the without sharing keyword in the class declaration.

Answer: BCD

NEW QUESTION 281

- (Exam Topic 3)

When developing a Lightning web component, which setting displays lightning-layout-items in one column on small devices, such as mobile phones, and in two columns on tablet-size and desktop-size screens?

- A. Set size=M6" mobile-device-size="12"
- B. Set size-"12" medium-device-size="6"
- C. Set size-"12" tablet-device-size="6"
- D. Set size-"6" small-device-size-"12"

Answer: B

NEW QUESTION 284

- (Exam Topic 3)

A developer wrote the following method to find all the test accounts in the org:

```
public static Account[] searchTestAccounts() {
    List<List<SObject>> searchList = [ FIND 'test' IN ALL FIELDS
                                      RETURNING Account(Name)];
    return (Account[]) searchList[0];
}
```

However, the test method below fails.

```
@isTest
public static void testSearchTestAccounts() {
    Account a = new Account(name='test');
    insert a;
    Account [] accounts = TestAccountFinder.searchTestAccounts();
    System.assert(accounts.size() == 1 );
}
```

What should be used to fix this falling test?

- A. Tes
- B. loaddata to set up expected data
- C. Tes
- D. fixedSearchResults () method to set up expected data
- E. @isTest (See AllData=true) to access org data for the test
- F. @testSetup method to set up expected data

Answer: B

NEW QUESTION 286

- (Exam Topic 3)

Which technique can run custom logic when a Lightning web component is loaded?

- A. Call SA.enqueueAction passing in the method to call.
- B. Use the connectedCallback () method.
- C. Use an aura:handler "init" event to call a function.
- D. Use the renderedCallback () method.

Answer: B

NEW QUESTION 287

- (Exam Topic 3)

Which two best practices should the developer implement to optimize this code? Choose 2 answers

- A. Use a collection for the DML statement.
- B. Query the Pricing_structure__c records outside of the loop.
- C. Change the trigger context to after update, after insert.
- D. Remove the DML statement.

Answer: BD

NEW QUESTION 290

- (Exam Topic 3)

When calling a RESTful web service, the developer must implement two-way SSL authentication to enhance security. The Salesforce admin has generated a self-sign certificate within Salesforce with a unique name of "ERPSecCertificate".

Consider the following code snippet:

Which method must the developer implement in order to sign the HTTP request with the certificate?

- A. req.setHeader('certificate', 'ERPSecCertificate');
- B. req.setSecure('ERPSecCertificate');
- C. req.setClientCertificateName('ERPSecCertificate');
- D. req.setSecureCertificate('ERPSecCertificate');

Answer: C

NEW QUESTION 292

- (Exam Topic 3)

A developer created a class that implements the Queueable interface, as follows:

As part of the deployment process, the developer is asked to create a corresponding test class. Which two actions should the developer take to successfully execute the test class?

Choose 2 answers

- A. Ensure the running user of the test class has, at least, the View All permission on the Order object
- B. Enclose System.enqueueJob (new orderQueueable Job ()) within Test
- C. starttest and Test, stopTest ()
- D. Implement seeAllData=true to ensure the Queueable job is able to run in bulk mode.
- E. Implement Test.isRunningTest () to prevent chaining jobs during test execution.

Answer: CD

NEW QUESTION 295

- (Exam Topic 3)

A developer has created a Lightning web component that uses the getRecord wire adapter.

Which three things should the developer do in a Jest test to validate the wire method is working as expected? Choose 3 answers

- A. Import mrf from iwe.
- B. Create a JSON file with mock data.
- C. Use the API.
- D. Use an assert statement to validate results.
- E. Import getRecord from lightning/uiRecordApi

Answer: ADE

NEW QUESTION 296

- (Exam Topic 3)

A developer is debugging an Apex-based order creation process that has a requirement to have three savepoints, SP1, SP2, and SP3 (created in order), before the final execution of the process.

During the final execution process, the developer has a routine to roll back to SP1 for a given condition. Once the condition is fixed, the code then calls a roll back to SP3 to continue with final execution. However, when the roll back to SP3 is called, a runtime error occurs.

Why does the developer receive a runtime error?

- A. The developer should have called SP2 before calling SP3.
- B. SP3 became invalid when SP1 was rolled back.
- C. The developer has too many DML statements between the savepoints.
- D. The developer used too many savepoints in one trigger session.

Answer: B

NEW QUESTION 299

- (Exam Topic 3)

A developer has a test class that creates test data before making a mock call-out, but now receives a you have uncommitted work pending. Please commit or callout before calling out error.

What step should be taken to resolve the error?

- A. Ensure both the insertion and mock callout occur after the Test.stopTest().

- B. Ensure the records are inserted before the Test.startTest() statement and the mock callout occurs within a method annotated with @testSetup.
- C. Ensure both the insertion and mock callout occur after the Test.startTest().
- D. Ensure the records are inserted before the Test.startTest() statement and the mock callout after the Test.startTest().

Answer: D

NEW QUESTION 303

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