



# **Salesforce**

## **Exam Questions Platform-Developer-II**

Platform Developer II

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### NEW QUESTION 1

- (Exam Topic 1)

Consider the following queries. For these queries, assume that there are more than 200,000 Account records. These records include soft-deleted records; that is, deleted records that are still in the Recycle Bin. Note that there are two fields that are marked as External Id on the Account. These fields are Customer\_Number\_\_\_\_c and ERP\_Key\_\_\_\_c.

Which two queries are optimized for large data volumes? Choose 2 answers

- A. SELECT Id FROM Account WHERE Id IN : aListVariable
- B. SELECT Id FROM Account WHERE Name != '' AND IsDeleted = false
- C. SELECT Id FROM Account WHERE Name != NULL
- D. SELECT Id FROM Account WHERE Name != '' AND Customer Number c = 'ValueA'

**Answer:** AD

### NEW QUESTION 2

- (Exam Topic 1)

What is the optimal technique a developer should use to programmatically retrieve Global Picklist options in a Test Method?

- A. Perform a callout to the Metadata API.
- B. Use the Schema namespace.
- C. Perform a SOQL Query.
- D. Use a static resource.

**Answer:** B

### NEW QUESTION 3

- (Exam Topic 1)

REST uses .

- A. The HTTP class
- B. The HTTPRequest class
- C. The HTTPResponse class
- D. All of the above

**Answer:** D

### NEW QUESTION 4

- (Exam Topic 1)

When developing a Visualforce page that will be used by a global organization that does business in many languages and many currencies, which feature should be used? (Choose three.)

- A. Custom Labels
- B. convertCurrency()
- C. Global Labels
- D. Translation Workberic
- E. getLocalCurrency()

**Answer:** ABD

### NEW QUESTION 5

- (Exam Topic 1)

A developer is inserting, updating, and deleting multiple lists of records in a Single transaction and wants to ensure that any error prevents all execution.

How should the developer implement error exception handling in their code to handle this?

- A. Use Database methods to obtain lists of Database.SaveResults.
- B. Use Database.setSavepoint() and Database.rollback() with a Try/Catch statement.
- C. Use a Try/Catch and use sObject.addError() on any failures.
- D. Use a Try/Catch statement and handle DML cleanup in the catch statement.

**Answer:** B

### NEW QUESTION 6

- (Exam Topic 1)

What is the transaction limit for the number of SOSL queries?

- A. 20
- B. 2,000
- C. 100 (synchronous), 200 (async)
- D. 200 (synchronous), 100 (async)
- E. There is no limit

**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)

How should a developer verify that a specific Account record is being tested in a test class for a visualforce controller?

- A. Insert the Account in the test class, instantiate the page reference in the test class, then use System.currentPageReference().getParameters{}.put() to set the Account ID.
- B. Instantiate the page reference in the test class, insert the Account in the test class, then use seeAHDData=true to view the Account.
- C. Insert the Account into Salesforce, instantiate the page reference in the test class, then use System.setParentRecordId().get() to set the Account ID.
- D. Instantiate the page reference in the test class, insert the Account in the test class, then use System.setParentRecordId().get() to set the Account ID.

**Answer:** A

#### NEW QUESTION 9

- (Exam Topic 1)

A developer is integrated with a legacy on-premises SQL database.

What should the developer use to ensure the data being integrated is matched to the right records in Salesforce?

- A. External Object
- B. Lookup field
- C. Formula field
- D. External Id field

**Answer:** D

#### NEW QUESTION 10

- (Exam Topic 1)

A Visualforce Page throws an Attempt to dereference a null object error for a Contact. What change in the controller will fix the error?

- A. Declare a static final Contact at the top of the controller.
- B. Change the setters signature to return a Contact.
- C. Use a condition in the getter to return a new Contact if it is null.
- D. Change the getter's signature to be static Contact.

**Answer:** C

#### NEW QUESTION 10

- (Exam Topic 1)

During the Visualforce Page execution, what step follows immediately after "Evaluate constructors on controller and extensions"?

- A. Create the view state
- B. Evaluate constructors, extensions, and expression on attribute definitions on any custom components present
- C. Evaluate expressions, <apex:page> attribute actions, and other method calls (getters/setters) on main page
- D. Send HTML to Browser

**Answer:** B

#### NEW QUESTION 15

- (Exam Topic 1)

The "Webservice" keyword .

- A. Method must be static, and class must be global
- B. Can be used on all classes
- C. Used for any member variables included
- D. All of the above

**Answer:** D

#### NEW QUESTION 18

- (Exam Topic 1)

Which of the following standard fields are indexed? (Choose three.)

- A. Name
- B. CreatedBy
- C. SystemModStamp
- D. LastModifiedDdate
- E. RecordType

**Answer:** ABC

#### NEW QUESTION 22

- (Exam Topic 1)

Which API can be 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 24

- (Exam Topic 1)

What is the transaction limit on the recursive trigger depth?

- A. 10
- B. 17
- C. 16
- D. 3
- E. There is no limit

**Answer:** C

#### NEW QUESTION 29

- (Exam Topic 1)

A developer receives a LimitException: Too many query rows: 50001 error when running code.

What debugging approach using the Developer Console provides the fastest and most accurate mechanism to identify a specific component that may be returning an unexpected number of rows?

- A. Count the number of Row Limit warning messages in the Debug Logs
- B. Add System.debug(System.getQueryRows()) to the code to track SOQL usage
- C. Filter the Debug Log on SOQL\_EXECUTE\_END statements to track the results of each SOQL Query
- D. Use the Execution Overview to see the number of rows returned by each Executed Unit

**Answer:** C

#### NEW QUESTION 34

- (Exam Topic 1)

After a Platform Event is defined in a Salesforce org, events can be published via which two mechanisms? Choose 2 answers

- A. internal Apps can use Outbound Messages
- B. Internal Apps can use Process Builder.
- C. External Apps require a custom Apex web service.
- D. External Apps can use the standard Streaming API.

**Answer:** AB

#### NEW QUESTION 36

- (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 37

- (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=llonchange1' rerender="thePageBlock"/>

**Answer:** BD

#### NEW QUESTION 41

- (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 42

- (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 46

- (Exam Topic 1)

What is the correct order of execution for Visualforce Page "postback" requests (when user interaction requires a page update)?

- A. 1) Decode View State2) Evaluate expressions and method calls for the main page and custom components3) Upon successful completion, Evaluate the action that triggered the postback4) Upon successful completion, Update data and redirect user/update view state5) HTML sent to browser
- B. 1) Evaluate expressions and method calls for the main page and custom components2) Decode View State3) Upon successful completion, Update data and redirect user/update view state4) Upon successful completion, Evaluate the action that triggered the postback5) HTML sent to browser
- C. 1) Decode View State2) Evaluate expressions and method calls for the main page and custom components3) Upon successful completion, Update data and redirect user/update view state4) Upon successful completion, Evaluate the action that triggered the postback5) HTML sent to browser

**Answer:** A

#### NEW QUESTION 50

- (Exam Topic 1)

A developer has generated Apex code from a WSDL for an external web service. The web service requires Basic authentication. What code should the developer use to authenticate?

- A. Http.setHeader('Authorization', 'Basic QthZGprjpcHVulHNchFtZQ!')
- B. stub.inputHttpHeaders\_x.put('Authorization', 'Basic QthZGprJpchVulHNchFtZQ')
- C. Http.setAuthentication('Basic QthZGprjpcHVulHNchFtZQ')
- D. stub.authentication.put('Authorization','Basic QthZGprjpcHVulHNchFtZQ')

**Answer:** B

#### NEW QUESTION 53

- (Exam Topic 1)

Which scenario requires a developer to use an Apex callout instead of Outbound Messaging?

- A. The callout needs to be asynchronous.
- B. The callout needs to be invoked from a Workflow Rule.
- C. The Target system uses a REST API.
- D. The Target system uses a SOAP API.

**Answer:** C

#### NEW QUESTION 58

- (Exam Topic 1)

What is the transaction limit for the number of records per DML statement?

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

**Answer:** D

#### NEW QUESTION 63

- (Exam Topic 1)

Universal Containers implements a private sharing model for the Convention\_Attendance\_c custom object. As part of a new quality assurance effort, the company created an Event\_Reviewer\_\_c user lookup field on the object. Management wants the event reviewer to automatically gain Read/write access to every record they are assigned to.

What is the best approach to ensure the assigned reviewer obtains Read/Write access to the record?

- A. Create an After Insert trigger on the Convention Attendee custom object, and use Apex Sharing Reasons and Apex Managed Sharing.

- B. Create a Before Insert trigger on the Convention Attendee custom object, and use Apex Sharing Reasons and Apex Managed Sharing.
- C. Create a criteria-based sharing rule on the Convention Attendee custom object to share the records the a group of Event Reviewers.
- D. Create criteria-based sharing rules on the Convention Attendee custom object to share the records with the Event Reviewers.

**Answer: B**

#### NEW QUESTION 68

- (Exam Topic 1)

What is a potential design issue with the following code?

```
trigger accountTrigger on Account (before update){ Boolean processOpportunity
= false; List<opportunity> opptysClosedLost = new List<opportunity>()
List<opportunity> IstAllOpp = [select StageName from Opportunity where
accountId IN :Trigger.newMap.keySet()]; if(!IstAllOpp.isEmpty())
processOpportunity = true; while(processOpportunity){ for(opportunity o :
IstAllOpp) if(o.StageName == 'Closed - Lost') opptysClosedLost.add(o);
processOpportunity = false; if(!opptysClosedLost.isEmpty()) delete
opptysClosedLost;
```

- A. SOQL could be avoided by creating a formula field for StageName in Account from the related Opportunity
- B. The code will result in a System.LimitException : Too many script statements error
- C. The code will result in a System.DmException:Entity\_is\_Deleted error
- D. The code will result in a System.LimitException: Apex CPU time limit exceeded error

**Answer: D**

#### NEW QUESTION 69

- (Exam Topic 1)

Universal Containers wants to use an external Web Service provided by a third-party vendor to validate that shipping and billing addresses are correct. The current vendor uses basic password authentication, but Universal Containers might switch to a different vendor who uses OAuth. What would allow Universal Containers to switch vendors without updating the code to handle authentication?

- A. Custom Setting (List)
- B. Custom Metadata
- C. Named Credential
- D. Dynamic Endpoint

**Answer: C**

#### NEW QUESTION 71

- (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)

A company processes Orders within their Salesforce instance. When an Order's status changes to 'Paid' it must notify the company's order management system (OMS). The OMS exposes SOAP web service endpoints to listen for when to retrieve the data from Salesforce. What is the optimal method to implement this?

- A. Create an Apex trigger and make a callout to the OMS from the trigger.
- B. Generate the Partner WSDL and use it to make a callout to the OMS.
- C. Create an Outbound Message that contains the session ID and send it to the OMS.
- D. Generate the Enterprise WSDL and use it to make a callout to the OMS.

**Answer: D**

#### NEW QUESTION 77

- (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 78

- (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 79

- (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 gize="12" mediumDeviceSize="4">{!v. accoun t.Name}
```

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

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

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

```
<lightning:layoutItem size="12" mediumDeviceSize="4">{ '!v. accou nt.Industry}</lightning: layoutItem>
```

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

B)

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

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

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

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

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

```
<lightning:layoutItem size="12" largeDeviceSize="4">{ '!v. accou nt.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 83

- (Exam Topic 1)

Which use case is an appropriate fit for the @future asynchronous Apex method? (Choose two.)

- A. A developer has jobs that need larger query results than regular transactions allow
- B. A developer needs to segregate DML operations and bypass the mixed save DML error
- C. A developer has long-running jobs with large data volumes that need to be performed in batches
- D. A developer has long-running methods and needs to prevent delaying an Apex transaction

**Answer: BD**

### NEW QUESTION 88

- (Exam Topic 1)

A company exposes a REST web service and wants to establish two-way SSL between Salesforce and the REST web service. A certificate signed by an appropriate certificate authority has been provided to the developer.

What modification is necessary on the Salesforce side? (Choose two.)

- A. Create an entry for the certificate in Certificate and Key Management
- B. Update the code to use `HttpRequest.setClientCertificateName()`
- C. Configure two-factor authentication with the provided certificate
- D. Update the code to use `HttpRequest.setHeaderQ` to set an Authorization header.

**Answer:** AB

#### NEW QUESTION 90

- (Exam Topic 1)

How should a developer assert that a trigger with an asynchronous process has successfully run?

- A. Create at test data in the test class, use System.runAs() to invoke the trigger, then perform assertions.
- B. Insert records into Salesforce, use seeAllData=true, then perform assertions.
- C. Create all test data, use @future In the test class, then perform assertions.
- D. Create all test data in the test class, invoke Test.startTest() and Test.stopTest() and then perform assertions,

**Answer:** D

#### NEW QUESTION 93

- (Exam Topic 1)

The Metadata API .

- A. Is based on REST principles and is optimized for loading or deleting large sets of dat
- B. You can use it to query, queryAll, insert, update, upsert, or delete many records asynchronously by submitting batches
- C. Provides a powerful, convenient, and simple REST-based web services interface for interacting with Salesforc
- D. Its advantages include ease of integration and development, and it's an excellent choice of technology for use with mobile applications and web projects
- E. Is used to create, retrieve, update or delete records, such as accounts, leads, and custom objects, and allows you to maintain passwords, perform searches, and much more
- F. Is used to retrieve, deploy, create, update, or delete customizations for your or
- G. The most common use is to migrate changes from a sandbox or testing org to your production environment

**Answer:** D

#### NEW QUESTION 98

- (Exam Topic 1)

A company wants to implement a new call center process for handling customer service calls. It requires service reps to ask for the caller's account number before proceeding with the rest of their call script. Following best practices, what should a developer use to meet this requirement?

- A. Approvals
- B. Flow Builder
- C. Apex Trigger
- D. Process Builder

**Answer:** B

#### NEW QUESTION 99

- (Exam Topic 1)

A developer is writing a Visualforce page to display a list of all of the checkbox fields found on a custom object. What is the recommended mechanism the developer should use to accomplish this?

- A. Schema Class
- B. Apex API
- C. Schema Builder
- D. Metadata API

**Answer:** A

#### NEW QUESTION 103

- (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 108

- (Exam Topic 1)

@isTest static void testAccountUpdate() { Account acct = new Account({Name = 'Test'}); acct.Integration\_Updated\_c = false; insert acct; CalloutUtil.sendAccountUpdate(acct.Id); Account acctAfter = [SELECT Id, Integration\_Updated\_c FROM Account WHERE Id = :acct.Id] [0]; System.assert(true, acctAfter.Integration\_Updated\_c); } The test method above calls a web service that updates an external system with Account information and sets the Account's Integration\_Updated c checkbox to True when it completes. The test fails to execute and exits with an error: "Methods defined as TestMethod do not support Web service callouts." What is the optimal way to fix this?

- A. Add if (!Test.isRunningTest()) around CalloutUtil.sendAccountUpdate.
- B. Add Test.startTest() before and Test.stopTest() after CalloutUtil.sendAccountUpdate.
- C. Add Test.startTest() before and Test.setMock and Test.stopTest() after CalloutUtil.sendAccountUpdate.
- D. Add Test.startTest() and Test.setMock before and Test.stopTest() after CalloutUtil.sendAccountUpdate.

**Answer:** B

#### NEW QUESTION 109

- (Exam Topic 1)

A company wants to incorporate a third-party web service to set the Address fields when an Account is inserted, if they have not already been set. What is the optimal way to achieve this?

- A. Create a Process, call an Apex @InvocableMethod from it, and make the callout from that Apex method.
- B. Create an after insert trigger, call an @future(callout=true) method from it, and make the callout from that Apex method.
- C. Create a Process, call an Apex @future(callout=true) method from it, and make the callout from that Apex method.
- D. Create an after insert trigger, call an Apex @InvocableMethod method from it, and make the callout from that Apex method

**Answer: B**

#### NEW QUESTION 110

- (Exam Topic 1)

A company uses Opportunity to track sales to their customers and their org has millions of Opportunities. They want to begin to track revenue over time through a related Revenue object.

As part of their initial implementation, they want to perform a one-time seeding of their data by automatically creating and populating Revenue records for Opportunities, based on complex logic. They estimate that roughly 100,000 Opportunities will have revenue records and populated.

What is the optimal way to automate this?

- A. Use System.enqueueJob() to Invoke a Queueable class.
- B. Use System.scheduleJob() to schedule a Database.Schedulable class.
- C. Use Database.executeBatch() to invoke a Queueable class.
- D. Use Database.executeBatch() to invoke a Database.Batchable class.

**Answer: D**

#### NEW QUESTION 112

- (Exam Topic 1)

A developer receives the exception 'SOQL query not selective enough' when performing a query on an object with a large amount of data. Which step should be taken to resolve the issue?

- A. Use an ID in the WHERE clause of the SOQL query.
- B. Perform the SOQL query as part of a FOR loop.
- C. Perform the SOQL query via a call to the REST API.
- D. Move the SOQL query to within an asynchronous process.

**Answer: A**

#### NEW QUESTION 114

- (Exam Topic 1)

if the "PageReference.setRedirect" Apex function is set to False, what type of request is made?

- A. Get request
- B. Postback request
- C. If PageReference points to the same controller and subset of extensions, postback request, otherwise get request

**Answer: C**

#### NEW QUESTION 115

- (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 120

- (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" />
<sfidc:objects>
<sfidce:object>Account</sfidc:object>
</sfidc:objects>
</design: component>
```

Option D

```
<design:component label="Account FS Component">
<design:attribute name="fieldSetName" label="Field Set Name" />
<sfidc:objects>
<sfdc:object>Account</sfdc:object>
</sfidc:objects>
</design: component>
```

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

**Answer: D**

#### NEW QUESTION 125

- (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 127

- (Exam Topic 1)

A company represents their customers as Accounts in Salesforce. All customers have a unique Customer\_Number\_\_c that is unique across all of the company's systems. They also have a custom Invoice\_\_c object, with a Lookup to Account, to represent invoices that are sent out from their external system. This company wants to integrate invoice data back into Salesforce so Sales Reps can see when a customer is paying their bills on time. What is the optimal way to implement this?

- A. Use Salesforce Connect and external data objects to seamlessly import the invoice data into Salesforce without custom code.
- B. Ensure Customer\_Number\_\_c is an External ID and that a custom field Invoice\_Number\_\_c is an External ID and Upsert invoice data nightly.
- C. Create a cross-reference table in the custom invoicing system with the Salesforce Account ID of each Customer and insert invoice data nightly.
- D. Query the Account Object upon each call to insert invoice data to fetch the Salesforce ID corresponding to the Customer Number on the invoice

**Answer:** B

#### NEW QUESTION 130

- (Exam Topic 1)

Which type of controller is best suited when you want to add custom functionality to a standard controller page, or when you want reusable functionality throughout pages?

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

**Answer:** C

#### NEW QUESTION 132

- (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 135

- (Exam Topic 1)

A company has a native iOS app for placing orders that needs to connect to Salesforce to retrieve consolidated information from many different objects in a JSON format. Which is the optimal method to implement this in Salesforce?

- A. Apex SOAP Callout
- B. Apex REST Callout
- C. Apex SOAP Web Service
- D. Apex REST Web Service

**Answer:** D

#### NEW QUESTION 139

- (Exam Topic 1)

A user receives the generic "An internal server error has occurred" while interacting with a custom Lightning Component. What should the developer do to ensure a more meaningful message?

- A. Use an AuraHandledException in a try/catch block.
- B. Use ProcessBuilder to catch the error.
- C. Add an onerror event handler to the tag.
- D. Add an error-view component to the markup.

**Answer:** A

#### NEW QUESTION 141

- (Exam Topic 1)

A developer writes the following Apex trigger so that when a Case is closed, a single Survey record is created for that Case. The issue is that multiple Survey\_\_c records are being created per Case.

```
trigger CaseTrigger on Case (after insert, after update){ List<Survey_c>
createSurveys = new List<Survey_c>(); for (Case c : trigger.new){ if
(c.IsClosed && (trigger.isInsert II trigger.isUpdate && trigger.oldMap.get
(c.Id).IsClosed == false)){ createSurveys.add(new Survey_c(Case_c =
c.Id)); } } insert createSurveys; }
```

What could be the cause of this issue?

- A. A user is creating the record as Closed
- B. A workflow rule is firing with a Create Task action
- C. A workflow rule is firing with a Field Update action
- D. A user is editing the record multiple times

**Answer: D**

#### NEW QUESTION 142

- (Exam Topic 1)

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

```
<apex:page standardController="Case" extension="CaseExtensionOne,CaseExtension
Two" 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 143

- (Exam Topic 1)

Universal Containers wants to use a Customer Community with Customer Community Plus licenses so their customers can track how many of containers they are renting and when they are due back. Many of their customers are global companies with complex Account hierarchies, representing various departments within the same organization. One of the requirements is that certain community users within the same Account hierarchy be able to see several departments' containers, based on a junction object that relates the Contact to the various Account records that represent the departments. Which solution solves these requirements?

- A. A Custom Report Type and a report Lightning Component on the Community Home Page
- B. An Apex Trigger that creates Apex Managed Sharing records based on the junction object's relationships
- C. A Custom List View on the junction object with filters that will show the proper records based on owner
- D. A Visualforce page that uses a Custom Controller that specifies without sharing to expose the records

**Answer: A**

#### NEW QUESTION 144

- (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 149

- (Exam Topic 1)

A company has reference data stored in multiple Custom Metadata records that represent default information for certain. When a Contact is inserted, the default information should be set on the Contact from the Custom Metadata records .. Address information. What is the optimal way to automate this?

- A. Process Builder
- B. Apex Trigger
- C. Workflow Rule
- D. Visual Flow

**Answer: B**

#### NEW QUESTION 150

- (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 154

- (Exam Topic 1)

A corporation has many different Salesforce orgs, with some different objects and some common objects, and wants to build an application that can create, retrieve, and update common object records in all of the different orgs. Which method of integration should the application use?

- A. Apex REST Web Service
- B. SOAP API with the partner WSDL
- C. SOAP API with the Enterprise WSDL
- D. Metadata API

**Answer: A**

#### NEW QUESTION 158

- (Exam Topic 1)

What is the transaction limit for SOQL queries?

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

**Answer: D**

#### NEW QUESTION 161

- (Exam Topic 1)

A developer is trying to access org data from within a test class. Which sObject type requires the test class to have the (seeAllData=true) annotation?

- A. RecordType
- B. Profile
- C. User
- D. Report

**Answer: D**

#### NEW QUESTION 164

- (Exam Topic 1)

A company has a custom object, Order\_\_\_\_c, that has a required, unique, external ID field called Order\_Number\_\_\_\_c. Which statement should be used to perform the DML necessary to insert new records and update existing records in a List of Order\_\_\_\_c records?

- A. upsert orders;
- B. merge orders;
- C. merge orders Order\_Number\_\_\_\_c;
- D. upsert orders Order\_Number\_\_\_\_c;

**Answer: D**

#### NEW QUESTION 166

- (Exam Topic 1)

A customer requires that when the billing address field on an Account gets updated, the address field on all its related contact records should reflect the same update.

How can this requirement be met with minimal customizations?

- A. Create an After Trigger on Account to update its related contact records on update
- B. Create a Workflow Rule on Account to update related child Contact records
- C. Create a Lightning Process on Account to update related child Contact records
- D. Create a scheduled batch job that updates all contact address fields based on the related account record.

**Answer: C**

#### NEW QUESTION 169

- (Exam Topic 1)

A developer notices the execution of all the test methods in a class takes a long time to run, due to the initial setup of all the test data that is needed to perform the tests.

What should the developer do to speed up test execution?

- A. Define a method that creates test data and annotate with @testSetup.
- B. Define a method that creates test data and annotate with @createData
- C. Reduce the amount of test methods in the class.
- D. Ensure proper usage of test data factory in all test methods.

**Answer: A**

#### NEW QUESTION 173

- (Exam Topic 1)

Which interface needs to be implemented by a Lightning Component so that it may be displayed in modal dialog by clicking a button on a Lightning Record page?

- A. Force: lightningQuickAction
- B. Lightning:editAction
- C. Lightning:quickAction
- D. Force:lightningEditAction

**Answer: A**

#### NEW QUESTION 178

- (Exam Topic 1)

Employee\_c is a Child object of Company\_c. The Company\_c object has an external Id field Company\_Id\_c. How can a developer insert an Employee\_c record linked to Company\_c with a Company\_Id\_c of '999'?

- A. Employee\_c emp = new Employee\_c(Name=fDeveloperf); emp.Company\_r = f999f insert emp;
- B. Employee\_c emp = new Employee\_c(Name=fDeveloperf); emp.Company\_c = f999f insert emp;
- C. Employee\_c emp = new Employee\_c(Name=fDeveloperT); em
- D. Company\_c = new Company\_c(Company\_Id\_c=f 999 T) insert emp;
- E. Employee\_c emp = new Employee\_c(Name=fDeveloperf); emp.Company\_r = new Company \_ r(Company Id c=f999f) insert emp;

**Answer: D**

#### NEW QUESTION 181

- (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 182

- (Exam Topic 2)

A company manages information about their product offerings in custom objects named Catalog and Catalog Item. Catalog Item has a master-detail field to Catalog, and each Catalog may have as many as 100,000 Catalog Items.

Both custom objects have a CurrencyIsoCode Text field that contains the currency code they should use. If a Catalog's CurrencyIsoCode changes, all of its Catalog Items' CurrencyIsoCodes should be changed as well.

What should a developer use to update the CurrencyIsoCodes on the Catalog Items when the Catalog's CurrencyIsoCode changes?

- A. An after insert trigger on Catalog that updates the Catalog Items if the Catalog's CurrencyIsoCode is different
- B. An after insert trigger on Catalog Item that updates the Catalog Items if the Catalog's CurrencyIsoCode is different
- C. A Database.Schedulable and Database.Batchable class that queries the Catalog object and updates the Catalog Items if the Catalog CurrencyIsoCode is different
- D. A Database.Schedulable and Database.Batchable class that queries the Catalog Item object and updates the Catalog Items if the Catalog CurrencyIsoCode is different

**Answer: D**

#### NEW QUESTION 185

- (Exam Topic 2)

A company has many different unit test methods that create Account records as part of their data setup. A new required field was added to the Account and now all of the unit tests fail. What is the optimal way for a developer to fix the issue?

- A. Add the required field to the data setup for all of the unit tests.
- B. Add a before insert trigger on Account to set the value of the required field.
- C. Create a TestDataFactory class that serves as the single place to create Accounts for unit tests and set the required field there.
- D. Change the required field to be a validation rule that excludes the System Administrator profile.

**Answer: C**

#### NEW QUESTION 187

- (Exam Topic 3)

Which two scenarios require an Apex method to be called imperatively from a Lightning web component? Choose 2 answers

- A. Calling a method that makes a web service callout
- B. Calling a method that is not annotated with cacheable=true
- C. Calling a method with the click of a button
- D. Calling a method that is external to the main controller for the Lightning web component

**Answer: BC**

#### NEW QUESTION 192

- (Exam Topic 3)

A developer is tasked by Universal Containers to build out a system to track the container repair process. Containers should be tracked as they move through the repair process, starting when a customer reports an issue and ending when the container is returned to the customer.

Which solution meets these business requirements while following best practices?

- A. Use Flow Builder to develop a Sites page for customers to submit repair requests and track the status of their request.
- B. Involve a Salesforce administrator and build out a declarative solution that works in Salesforce desktop and mobile.
- C. Build an automated Lightning Application using Application Events to ensure data integrity.
- D. Use Platform Events with Workflow Rules and RFID integration to ensure proper tracking of the containers.

**Answer: A**

#### NEW QUESTION 197

- (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 201

- (Exam Topic 3)

Refer to the code below:

##### Apex Class:

```
public class OppController {
    public List<Opportunity> getTopOpps() {
        return [SELECT Name FROM Opportunity ORDER BY Amount DESC LIMIT 10];
    }
}
```

##### Component markup:

```
<aura:component>
    <aura:handler name="init" value="{!this}" action="{!c.doInit}"/>
</aura:component>
```

##### Component controller:

```
{
    doInit : function(cmp, event, helper) {
        var action = cmp.get("c.getTopOpps");

        action.setCallback(this, function(response) {
            var state = response.getState();
            if (state === "SUCCESS") {
                console.log("From server: " + response.getReturnValue());
            }
        });
        $A.enqueueAction(action);
    }
}
```

A developer is building this Aura component to display information about top Opportunities in the org. Which three code changes must be made for the component to work?

Choose 3 answers

- A. Add the static keyword to the Apex method.
- B. Set the controller in the component markup.
- C. Add the RemoteAction annotation to the Apex method.
- D. Add the AuraEnabled annotation to the Apex method.
- E. Get the controller action with `cmp.get("oppController.getTopOpps")`.

**Answer:** ABD

#### NEW QUESTION 204

- (Exam Topic 3)

A company has a custom object, Request\_\_c, that has a field, Completed\_\_c, and a Lookup to Opportunity, Opportunity\_\_c. Which SOQL query will get a unique list of all of the Opportunity records that have a Completed Request?

- A) `SELECT Opportunity__c FROM Request__c WHERE Completed__c = true`
- B) `SELECT Id FROM Opportunity WHERE Id IN (SELECT Id FROM Request__c WHERE Completed = t`
- C) `SELECT Id FROM Opportunity WHERE Id IN (SELECT Opportunity__c FROM Request__c WHERE Completed__c = tr`
- D) `SELECT Opportunity__c FROM Request__c WHERE Id IN (SELECT Id FROM Request__c Where Completed__c =`

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

**Answer:** C

#### NEW QUESTION 205

- (Exam Topic 3)

A developer implemented a custom data table in a Lightning web component with filter functionality. However, users are submitted support tickets about long load times when the filters are changed. The component uses an Apex method that is called to query for records the selected filters.

What should the developer do to improve performance of the component?

- A. Use `setStorable()` in the Apex method to store the response in the client-side cache
- B. Return all records into a list when the component is created and filter the array in JavaScript
- C. Use SOSL to Query the records on filter change.
- D. Use a selective SOQL query with a custom index.

**Answer:** A

#### NEW QUESTION 210

- (Exam Topic 3)

In a previous data audit, It was determined that close to 5 million Opportunity records are stored within the Salesforce environment. The organization-wide default for the object are set to Public Read-Only and most opportunities are related to an external case.

The method is called from a Lightning web component. Some end users do not provide a cased value and experience low performance while running the query.

Which two techniques should the developer implement to avoid low performance queries from executing? Choose 2 answers

- A. Implement a LIMIT clause within the SOQL query to restrict the result set.
- B. Ensure the user-provided input is not null before executing the SOQL query.
- C. Implement the with sharing keyword on the Apex class.
- D. Use SOSL instead of SOQL queries to perform text-based searches.

**Answer:** AD

#### NEW QUESTION 212

- (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 `<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 213

- (Exam Topic 3)

A developer is building a Lightning web component that displays quantity, unit price, and the total for an order line item. The total is calculated dynamically as the quantity multiplied by the unit price.

### JavaScript:

```
import { LightningElement } from 'lwc';
export default class OrderLineItem extends LightningElement {
  @api quantity;
  @api unitPrice;
}
```

### Template Markup:

```
<template>
  <div>
    Quantity: {quantity} <br />
    Unit Price: {unitPrice} <br />
  </div>
</template>
```

What must be added to display the total?

- A. Add getTotal() { return quantity \* unitPrice;} to the JavaScript and Total: {total} in the template.
- B. Add calculate Total() {return quantity \* unitPrice;} to the JavaScript and Total : {calculate Total()} in the template.
- C. Add Total: {quantity \* UnitPrice} in the template.
- D. Add Total; {multiple quantity unitprice} in the template.

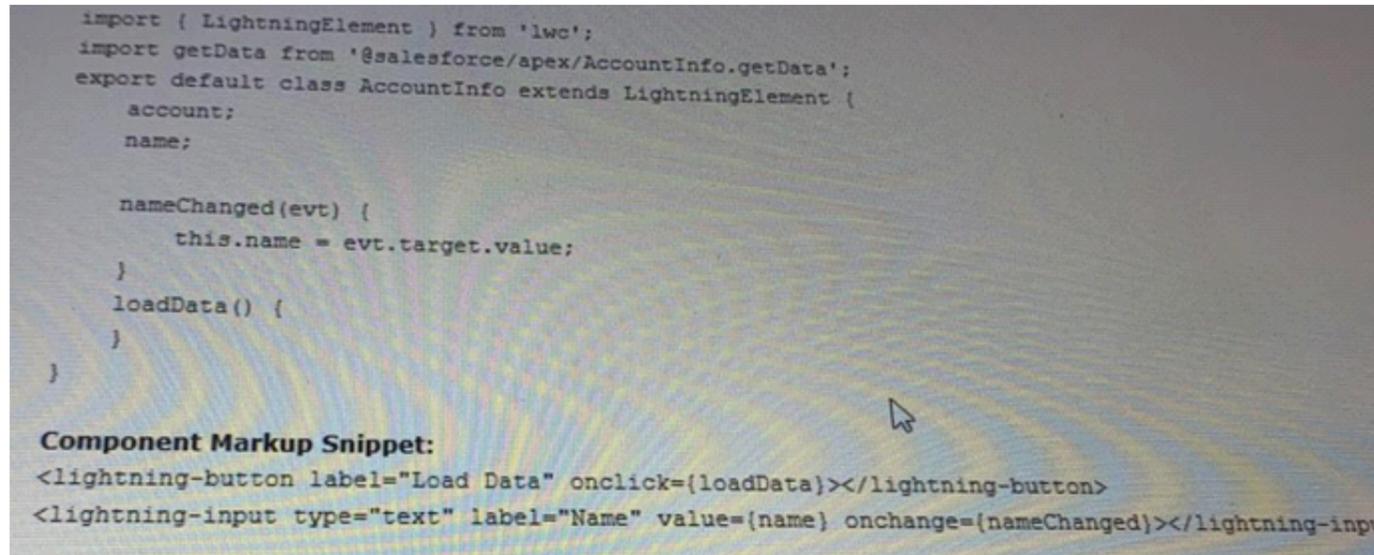
**Answer: B**

### NEW QUESTION 216

- (Exam Topic 3)

A developer is building a Lightning web component to get data from an Apex method called getData that takes a parameter, name. The data should be retrieved when the user clicks the Load Data button.

Exhibit.



What must be added to get the data?

- A. Add @wire(getData, {name: \$name'}) to the account field and this, account = getData ( ) ; to t loadData ( ) function.
- B. Add this, account = getData (this,name); to the loadData ( ) function.
- C. Add getData ({ name; this,name}) , then (result=> { this.account = result}) to the LeadData ( ) function.
- D. Add @wire(getData, {name: \$name'}) to the account field and delete loadData ( ) because it is not needed.

**Answer: C**

### NEW QUESTION 221

- (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 224

- (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 229

- (Exam Topic 3)

Refer to the code snippet below:

```

import fetchOpps from '@salesforce/apex/OpportunitySearch.fetchOpportunities';
@wire(fetchOpps)
opportunities;

```

When a Lightning web component is rendered, a list of opportunity that match certain criteria should be retrieved from the database and displayed to the end-user. Which three considerations must the developer implement to make the fetchOpps method available within the Lightning web component?

- A. The fetchOpps method must be annotated with the @InvocableMethod annotation.
- B. The fetchOpps method must specify the (continuation=true) attribute
- C. The fetchOpps method cannot mutate the result set retrieved from the database.
- D. The fetchOpps method must specify the (cacheable=true) attribute
- E. The fetchOpps method must be annotated with the @ AuraEnabled annotation.

**Answer: CDE**

#### NEW QUESTION 233

- (Exam Topic 3)

A developer is asked to create a Lightning web component that will be invoked via button on a record page. The component must be displayed in a modal dialog.

Which three steps should the developer take to achieve this/

Choose 3 answers

- A. Add a targetConfig and set targets to lightning\_RecordAction.
- B. In targetConfigs, add Lightning\_Apppage as a target.
- C. Set action Type to screenAction.
- D. In target, add lightning\_RecordAction as a target.
- E. Set eventType to action.

**Answer: CD**

#### NEW QUESTION 236

- (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 238

- (Exam Topic 3)

Universal Containers wants to be able to bring up an Account detail page and view a table of containers

currently being rented. The user wants to be able to click on a container in the table and quickly edit and save the location of the container.

In addition to this, the page should have a section that shows the location of each container on a map. Universal Containers wants the map to re-render whenever the location of a container is changed.

What can a developer use to accomplish this task?

- A. Two Lightning Components leveraging Application Events
- B. Two Visualforce Page Components leveraging Application Events
- C. A single visualforce Page leveraging Platform Events
- D. Two Lightning Components leveraging Platform Events

**Answer:** A

#### NEW QUESTION 242

- (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 244

- (Exam Topic 3)

A developer created a JavaScript library that simplifies the development of repetitive tasks and features and uploaded the library as a static resource called jsutils in Salesforce. Another developer is coding a new Lightning web component (LWC) and wants to leverage the library.

Which statement properly loads the static resource within the LWC?

- A. `import {jsUtilities} from '@salesforce/resourceUrljsUtils';`
- B. `import jsUtilities from '@salesforce/resourceUrljsUtils';`
- C. `<lightning-require scripts=N { ! SResource`
- D. `jsUtils}"/>`
- E. `const jsUtility = SA.get ('SResource.jsUtils');`

**Answer:** B

#### NEW QUESTION 249

- (Exam Topic 3)

Universal Containers has an existing automation where a custom record called Account Plan is created upon an Account being marked as a Customer. Recently, a Workflow Rule was added so that whenever an Account is marked as a Customer, a 'Customer Since' date field is updated with today's date.

Now, since the addition of the Workflow Rule, two Account Plan records are created whenever the Account is marked as a Customer.

What might cause this to happen?

- A. The Apex Trigger responsible for the record creation is not bulk safe and calls insert inside of a for loop.
- B. The Apex Trigger responsible for the record creation does not use a static variable to ensure it only fires once.
- C. The Workflow Rule responsible for the record creation fires twice because the 'Customer Since' field Update is marked as 'Re-evaluate Workflow Rules After Field Change
- D. The Process Builder responsible for the record creation fires before and after the Workflow rule.

**Answer:** C

#### NEW QUESTION 254

- (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 255

- (Exam Topic 3)

A developer is tasked with creating a Lightning web component that is responsive on various devices. Which two components should help accomplish this goal? Choose 2 answers

- A. lightning-input-location
- B. lightning-navigation
- C. lightning-layout
- D. lightning-layout-item

**Answer:** CD

#### NEW QUESTION 260

- (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 261

- (Exam Topic 3)

The Salesforce instance at Universal Containers currently integrates with a third-party company to validate mailing addresses via REST services. The third-party address verification system recently changed endpoint URLs for all their services from <https://th-address-service.3pc.com> to <https://plc1-mailservice.3pc.com>. Everything else remained the same. The developer updated code to reflect this endpoint change, but the mailing address validation service stopped working after the change.

What else should be done to complete this web service endpoint change?

- A. Test the callout property using HttpCalloutMock.
- B. Add web service IP addresses to Trusted IP Ranges in the Network Access security controls settings.
- C. Use a Custom Setting with the new endpoint instead of hard coding the URL.
- D. Create a new Remote Site for the new endpoint URL.

**Answer:** D

#### NEW QUESTION 264

- (Exam Topic 3)

What should a developer use to query all Account fields for the Acme account in their sandbox?

- A. `SELECT * FROM ACCOUNT WHERE Name = 'Acme' LIMIT 1`
- B. `SELECT ALL FROM Account WHERE Name = 'Acme' LIMIT 1`
- C. `SELECT FIELDS FROM Account WHERE Name = 'Acme' LIMIT 1`
- D. `SELECT FIELDS (ALL) FROM Account WHERE Name = 'Acme' LIMIT 1`

**Answer:** D

#### NEW QUESTION 267

- (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 properly test that the correct components display and hide for each scenario?

- A. Reset the DOM after each test with the `afterEach` 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 271

- (Exam Topic 3)

Which three approaches should a developer implement to obtain the best performance for data retrieval when building a Lightning web component? Choose 3 answers

- A. Use lazy load for occasionally accessed data.
- B. Use `layoutTypes : ['Full']` to display a set of fields.
- C. Use the Lightning Data Service.
- D. Use `getRecordUi` to obtain metadata.
- E. Use `(cacheable=true)` whenever possible.

**Answer:** ACE

#### NEW QUESTION 273

- (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 278

- (Exam Topic 3)

A developer is tasked with creating a Lightning web component that allows users to create a Case for a selected product, directly from a custom Lightning page. The input fields in the component are displayed in a non-linear fashion on top of an image of the product to help the user better understand the meaning of the fields.

Which two components should a developer use to implement the creation of the Case from the Lightning web component?

Choose 2 answers

- A. lightning-record-edit-form
- B. lightning-input
- C. lightning-record-form
- D. lightning-input-field

**Answer:** AC

#### NEW QUESTION 283

- (Exam Topic 3)

When the sales team views an individual customer record, they need to see recent interactions for the customer. These interactions can be sales orders, phone calls, or Cases. The date range for recent interactions will be different for every customer record type.

How can this be accomplished?

- A. Use Lightning Flow to read the customer's record type, and then do a dynamic query for recent interactions and display on the View page.
- B. Use a Lightning component to Query and display interactions based on record type that is passed in using a design:attribute from the Lightning page.
- C. Use batch Apex to query for the most recent interactions when the customer view screen is loaded.
- D. Use a dynamic form on the customer record page to display recent interactions.

**Answer:** A

#### NEW QUESTION 288

- (Exam Topic 3)

A developer created an Opportunity trigger that updates the account rating when an associated opportunity is considered high value. Current criteria for an opportunity to be considered high value is an amount greater than or equal to \$1,000,000. However, this criteria value can change over time.

There is a new requirement to also display high value opportunities in a Lightning web component.

Which two actions should the developer take to prevent the business logic that obtains the high value opportunities from being repeated in more than one place?

Choose 2 answers

- A. Use custom metadata to hold the high value amount.
- B. Call the trigger from the Lightning web component.
- C. Leave the business logic code inside the trigger for efficiency.
- D. Create a helper class that fetches the high value opportunities.

**Answer:** AD

#### NEW QUESTION 289

- (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 293

- (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\_\_c = 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 295

- (Exam Topic 3)

Which annotation should a developer use on an Apex method to make it available to be wired to a property in a Lightning web component?

- A. @RemoteAction
- B. @AuraEnabled(cacheable=true)
- C. @QRemoteAction(cacheable=true)
- D. @AuraEnabled

**Answer:** B

#### NEW QUESTION 300

- (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 display... data efficiently while preserving security?

Choose 3 answers

- A. Annotate the Apex method with @AuraEnabled
- B. Annotate the Apex method with @AuraEnabled (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 303

- (Exam Topic 3)

Lightning Aura Component

```
<aura:component controller="SimpleServerSideController">
  <aura:attribute name="firstName" type="String" default="world"/>
  <lightning:button label="Call server" onclick="{!c.echo}"/>
</aura:component>
```

### Lightning Aura Controller

```
01 ({
02     "echo" : function(cmp) {
03         // create a one-time use instance of the serverEcho action
04         // in the server-side controller
05         var action = cmp.get("c.serverEcho");
06         action.setParams({ firstName : cmp.get("v.firstName") });
07
08         // Create a callback that is executed after
09         // the server-side action returns
10         action.setCallback(this, function(response) {
11             var state = response.getState();
12             if (state === "SUCCESS") {
13                 // Alert the user with the value returned
14                 // from the server
15                 alert("From server: " + response.getReturnValue());
16
17                 // You would typically fire an event here to trigger
18                 // client-side notification that the server-side
19                 // action is complete
20             }
21             else if (state === "INCOMPLETE") {
22                 // do something
23             }
24             else if (state === "ERROR") {
25                 // A client-side action could cause multiple events,
26                 // which could trigger other events and
27                 // other server-side action calls.
28                 // $A.enqueueAction adds the server-side action to the queue.
29                 $A.enqueueAction(action);
30             }
31         });
32     }
33 })
```

Given the code above, which two changes need to be made in the Apex Controller for the code to work? Choose 2 answers

- A. Change the method signature to be global static, not public static.
- B. Change the argument from JSONObject to String.
- C. Annotate the entire class as @AuraEnabled instead of just the single method.
- D. Remove line 06 from the Apex Controller and use firstName in the return.

**Answer: BD**

### NEW QUESTION 308

- (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 309

- (Exam Topic 3)

A developer has a Visual force page that automatically assign ownership of an Account to a queue save. The page appears to correctly assign ownership, but an assertion validating the correct ownership fails.

What can cause this problem?

- A. The test class does not use the Bulk API for loading test data.
- B. The test class does not retrieve the updated value from the database.
- C. The test class does not use the seeAllData=true annotation.
- D. The test class does not implement the Queueable interface.

**Answer: B**

### NEW QUESTION 312

- (Exam Topic 3)

The Contact object in an org is configured with workflow rules that trigger field updates. The fields are not updating, even though the end user expects them to. The developer creates a debug log to troubleshoot the problem.

What should the developer specify in the debug log to see the values of the workflow rule conditions and debug the problem?

- A. INFO level for the Database log category
- B. ERROR level for the Workflow log category
- C. ERROR level for the Database log category
- D. INFO level for the Workflow log category

**Answer:** A

### NEW QUESTION 313

- (Exam Topic 3)

Consider the following code snippet:

A developer created the following test class to provide the proper code coverage for the snippet above: However, when the test runs, no data is returned and the assertion fails.

However, when the test runs, no data is returned and the assertion fails.

Which edit should the developer make to ensure the test class runs successfully?

- A. Enclose the method call within Test
- B. startTest () and Test , stop Test ()
- C. Implement the seeAllData=true attribute in the @isTest annotation.
- D. Implement the without sharing keyword in the searchfeature Apex class.
- E. Implement the setFixedSearchResults method in the test class.

**Answer:** D

### NEW QUESTION 314

- (Exam Topic 3)

A lead developer is creating tests for a Lightning web component. The component re-renders when a property called bypassSelection. changes its value.

What should the developer use to the test that the component re-renders successfully when the property changes?

- A. Promis
- B. resolve ()
- C. dispatchEvent (new CustomEvent (' bypassSelection'))
- D. Windows, Setinterval ()
- E. Windows, set State ()

**Answer:** C

### NEW QUESTION 317

- (Exam Topic 3)

The following code segment is railed from a Trigger handler class from the Opportunity trigger:

```
for(Opportunity opp: Trigger.new){

    if(opp.amount >= 1000000){

        Account acct = [SELECT Id, status FROM Account WHERE id = :opp.accountId LIMIT 1];
        acct.status = 'High Potential';
        Update acct;
    }
}
```

Which two changes should improve this code and make it more efficient? Choose 2 answers

- A. Move the DML outside of the for loop.
- B. Move the SOQL to fetch the account record outside of the for loop.
- C. Move business logic inside the Opportunity trigger.
- D. Use Triginstead.old instead of Trigger.new.

**Answer:** AB

### NEW QUESTION 318

- (Exam Topic 3)

Consider the following code snippet:

```
public static List<Account> getAccounts(Date thisDate, Id goldenRT){
    List<Account> accountList = [Select Id, Name, Industry FROM Account WHERE CreatedDate = :thisDate OR RecordTypeId =
    :goldenRT];
    return accountList;
}
```

The Apex method is executed in an environment with a large data volume count for Accounts, and the query is performing poorly. Which technique should the developer implement to ensure the query performs optimally, while preserving the entire result set?

- A. Annotate the method with the @Future annotation.

- B. Create a formula field to combine the CreatedDate and RecardType value, then filter based on the formula.
- C. Use the Database.queryLocator method to retrieve the accounts.
- D. Break down the query into two individual queries and Join the two result sets.

**Answer: D**

### NEW QUESTION 321

- (Exam Topic 3)

Consider the code above.

```
<apex:page standardController="Account">
  <apex:pageBlock title="Hello {{User.FirstName}}!">
    You are displaying contacts from the {{account.name}} account. Click a contact's name to view his or her
    details.
  </apex:pageBlock>
  <apex:pageBlock title="Contacts">
    <apex:form>
      <apex:dataTable value="{!account.Contacts}" var="contact" cellPadding="4" border="1">
        <apex:column>
          <apex:commandLink reRender="detail">
            {{contact.Name}}
            <apex:param name="cid" value="{!contact.id}"/>
          </apex:commandLink>
        </apex:column>
      </apex:dataTable>
    </apex:form>
  </apex:pageBlock>

  <apex:outputPanel id="detail">
    <apex:detail subject="{!CurrentPage.parameters.cid}" relatedList="false" title="false"/>
  </apex:outputPanel>
</apex:page>
```

When a user clicks on the Link of a Contact's name, what happens?

- A. The outputPanel refreshes, showing the Contacts details.
- B. A new page opens, showing the Contact's details.
- C. The page refreshes, showing the Contact's details.
- D. Nothing happens: the commandLink is missing an action attribute.

**Answer: A**

### NEW QUESTION 325

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## Relate Links

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