Exam Questions Platform-Developer-I

Platform Developer I

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NEW QUESTION 1
A developer has a Visualforce page and custom controller to save Account records. The developer wants to display any validation rule violation to the user. How can the developer make sure that validation rule violations are displayed?

A. Add cuatom controller attributes to display the message.
B. Include <apex:message> on the Visualforce page.
C. Use a try/catch with a custom exception class.
D. Perform the DML using the Database.upsert() method.

Answer: B

NEW QUESTION 2
A custom Visualforce controller calls the ApexPages,addMessage () method, but no messages are rendering on the page.
Which component should be added to the Visualforce page to display the message?

A. <apex: pageMessages />
B. <apex: pageMessage severity="info"/>
C. <Apex: facet name=" message"/>
D. <Apex: message for=" info"/>

Answer: B

NEW QUESTION 3
For which three items can 2 trace flag be configured? Choose 3 answers

A. Flow
B. Apex Class
C. User
D. Apex Trager
E. Visualforce

Answer: BCD

NEW QUESTION 4
The following automations already exist on the Account object;
• A workflow rule that updates a field when a certain criteria is met
• A custom validation on a field
• A How that updates related contact records
A developer created a trigger on the Account object.
What should the developer consider while testing the trigger code?

A. The flow may be launched multiple times.
B. Workflow rules will fire only after the trigger has committed all DML operations to the database.
C. A workflow rule field update will cause the custom validation to run again.
D. The trigger may fire multiple times during a transaction.

Answer: D

NEW QUESTION 5
When using SalesforceDX, what does a developer need to enable to create and manage scratch orgs?

A. Production
B. Dev Hub
C. Environment Hub
D. Sandbox

Answer: B

Explanation:
https://developer.salesforce.com/docs/atlas.en-us.sfdx_dev.meta/sfdx_dev/sfdx_dev_scratch_orgs.htm
When using SalesforceDX, a developer needs to enable Dev Hub in order to create and manage scratch orgs. A Dev Hub is a special type of org used by developers to store source code and other development-related
artifacts. It is also used to create and manage scratch orgs, which are temporary orgs used for development and testing.
Reference: https://developer.salesforce.com/docs/atlas.en-us.sfdx_dev.meta/sfdx_dev/sfdx_dev_intro.htm

NEW QUESTION 6
A developer created a child Lightning web component nested inside a parent Lightning web component, parent component needs to pass a string value to the child component.
In which two ways can this be accomplished? Choose 2 answers

A. The parent component can use a custom event to pass the data to the child component,
B. The parent component can use the Apex controller class to send data to the child component.
C. The parent component can invoke a method in the child component
D. The parent component can use a public property to pass the data to the child component.

Answer: AD

NEW QUESTION 7
Cloud Kicks Fitness, an ISV Salesforce partner, is developing a managed package application. One of the application modules allows the user to calculate body fat using the Apex class, BodyFat, and its method, calculateBodyFat(). The product owner wants to ensure this method is accessible by the consumer of the application when developing customizations outside the ISV's package namespace.
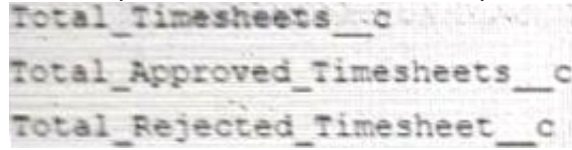Which approach should a developer take to ensure calculateBodyFat() is accessible outside the package namespace?

A. Declare the class and method using the public access modifier.
B. Declare the class as global and use the public access modifier on the method.
C. Declare the class as public and use the global access modifier on the method.
D. Declare the class and method using the global access modifier.

Answer: D

NEW QUESTION 8
A developer created these three Rollup Summary fields in the custom object, Project_ct,

Total_Timesheets__c

Total_Approved_Timesheets__c

Total_Rejected_Timesheet__c

The developer is asked to create a new field that shows the ratio between rejected and approved timesheets for a given project.
Which should the developer use to Implement the business requirement in order to minimize maintenance overhead?

A. Record-triggered Flow
B. Formula field
C. Apex Trigger
D. Process Builder

Answer: B

NEW QUESTION 9
What are three capabilities of the <ltng : require> tag when loading JavaScript resources in Aura components? Choose 3 answers

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

Answer: BCD

NEW QUESTION 10
Where are two locations a developer can look to find information about the status of asynchronous or future methods? Choose 2 answers

A. Apex Flex Queue
B. Apex Jobs
C. Paused Flow Interviews component
D. Time-Based Workflow Monitor

Answer: AB

NEW QUESTION 10
Universal Containers has a support process that allows users to request support from its engineering team using a custom object, Engineering_Support__c.
Users should be able to associate multiple engineering_Support__c records to a single Opportunity record. Additionally, aggregate Information about the Engineering_support__c records should be shown on the Opportunity record.
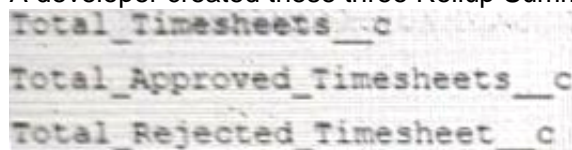What should a developer Implement to support these requirements?

A. Master-detail field from Engineering_Support__c to Opportunity.
B. Master-detail field from Opportunity to Engineering_Support__c
C. Lookup field from Engineering_support__c to Opportunity
D. Lookup field from Opportunity to Engineering_Support__c

Answer: A

NEW QUESTION 13
A developer created these three Rollup Summary fields in the custom object, Project__c:

Total_Timesheets__c

Total_Approved_Timesheets__c

Total_Rejected_Timesheet__c

The developer is asked to create a new field that shows the ratio between rejected and approved timesheets for a given project.
Which should the developer use to implement the business requirement in order to minimize maintenance overhead?

A. Record-triggered flow
B. Formula field
C. Apex trigger
D. Field Update actions

Answer: B

NEW QUESTION 17
A developer wants to get access to the standard price book in the org while writing a test class that covers an OpportunityLineItem trigger. Which method allows access to the price book?

A. Use Test.loadData ( )and a static resource to load a standard price book
B. Use @TestVisible to allow the test method to see the standard price book.
C. Use Test,getStandardPricebookid ( ) to get the standard price book ID.
D. Use @IsTest (SeeAllData=True) and delete the existing standard price book

Answer: C

NEW QUESTION 20
For which three items can a trace flag be configured? Choose 3 answers

A. Process Builder
B. Visualforce
C. Apex Class
D. Apex Trigger
E. User

Answer: CDE

NEW QUESTION 25
The following code snippet is executed by a Lightning web component in an environment with more than 2,000 lead records:

```
@AuraEnabled
public void static updateLeads(){
    for(Lead thisLead : [SELECT Origin__c FROM Lead]){
        thisLead.LeadSource = thisLead.Origin;
        update thisLead;
    }
}
```

Which governor limit will likely be exceeded within the Apex transaction?

A. Total number of DML statement issued
B. Total number of SOQL queries issued
C. Total number of records retrieved by SOQL queries
D. Total number of records processed as a result of DML statements

Answer: C

NEW QUESTION 30
Which Lightning code segment should be written to declare dependencies on a Lightning component, c:accountList, that is used in a Visualforce page?
A)
```
<aura:application access="GLOBAL" extends="ltng:outApp">
    <aura:dependency resource="c:accountList"/>
</aura:application>
```
B)
```
<aura:component access="GLOBAL" extends="ltng:outApp">
    <aura:dependency resource="c:accountList"/>
</aura:component>
```
C)
```
<aura:component access="GLOBAL">
    <aura:dependency resource="c:accountList"/>
</aura:component>
```
D)
```
<aura:application access="GLOBAL">
    <aura:dependency resource="c:accountList"/>
</aura:application>
```

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

Answer: A

NEW QUESTION 32
A developer wants to import 500 Opportunity records into a sandbox. Why should the developer choose to use data Loader instead of Data Import Wizard?

A. Data Loader runs from the developer's browser.
B. Data Import Wizard does not support Opportunities.
C. Data Loader automatically relates Opportunities to Accounts.
D. Data Import Wizard can not import all 500 records.

Answer: B

NEW QUESTION 34
A developer is migrating a Visualforce page into a Lightning web component.
The Visualforce page shows information about a single record. The developer decides to use Lightning Data Service to access record data.
Which security consideration should the developer be aware of?

A. Lightning Data Service handles sharing rules and field-level security.
B. Lightning Data Service ignores field-level security.
C. The with sharing keyword must be used to enforce sharing rules.
D. The isAccessible ( ) method must be used for field-level access checks

Answer: A

NEW QUESTION 37
What are two use cases for executing Anonymous Apex code? Choose 2 answers

A. To delete 15,000 inactive Accounts In a single transaction after a deployment
B. To schedule an Apex class to run periodically
C. To run a batch Apex class to update all Contacts
D. To add unit test code coverage to an org

Answer: BC

NEW QUESTION 42
Assuming that naze is 8 String obtained by an <apex:inpotText> tag on 8 Visualforce page, which two SOQL queries performed are safe from SOQL injection? Choose 2 answers
A)

```
String query = 'SELECT Id FROM Account WHERE Name LIKE \'%' + name + '%\'';
List<Account> results = Database.query(query);
```

B)

```
String query = 'SELECT Id FROM Account WHERE Name LIKE \'%' + name.noQuotes() + '%\'';
List<Account> results = Database.query(query);
```

C)

```
String query = 'SELECT Id FROM Account WHERE Name LIKE \'%' + String.escapeSingleQuotes(name) + '%\'';
List<Account> results = Database.query(query);
```

D)

```
String query = '%' + name + '%';
List<Account> results = [SELECT Id FROM Account WHERE Name LIKE :query];
```

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

Answer: CD

NEW QUESTION 47
A developer observes that an Apex test method fails in the Sandbox. To identify the issue, the developer copies the code inside the test method and executes it via the Execute Anonymous tool in the Developer Console. The code then executes with no exceptions or errors. Why did the test method fail in the sandbox and pass in the Developer Console?

A. The test method has a syntax error in the code.
B. The test method relies on existing data in the sandbox.
C. The test method is calling an @future method.
D. The test method does not use System.runAs to execute as a specific user.

Answer: B

NEW QUESTION 49
A developer must create a DrawList class that provides capabilities defined in the Sortable and Drawable interfaces. public interface Sortable { void sort(); } public interface Drawable { void draw(); } Which is the correct implementation?

A. Public class DrawList implements Sortable, Implements Drawable { public void sort() { /*implementation*/}public void draw() { /*implementation*/}]
B. Public class DrawList extends Sortable, Drawable { public void sort() { /*implementation*/}public void draw() { /*implementation*/}}

C. Public class DrawList implements Sortable, Drawable { public void sort() { /*implementation*/}public void draw() { /*implementation*/}}
D. Public class DrawList extends Sortable, extends Sortable, extends Drawable { public void sort() { /*implementation*/ }public void draw() { /* implementation */}

Answer: C

NEW QUESTION 54

A developer must create a lightning component that allows users to input contact record information to create a contact record, including a salary__c custom field.
what should the developer use, along with a lightning-record-edit form, so that salary__c field functions as a
currency input and is only viewable and editable by users that have the correct field levelpermissions on salary__C?

A. <ligthning-input-field field-name="Salary__c"></lightning-input-field>
B. <lightning-formatted-number value="Salary__c" format-style="currency"></lightning-formatted-number>
C. <lightning-input type="number" value="Salary__c" formatter="currency"></lightning-input>
D. <lightning-input-currency value="Salary__c"></lightning-input-currency>

Answer: A

NEW QUESTION 59

What is the result of the following code?

A. The record will not be created and a exception will be thrown.
B. The record will be created and a message will be in the debug log.
C. The record will not be created and no error will be reported.
D. The record will be created and no error will be reported.

Answer: C

NEW QUESTION 60

A custom object Trainer_c has a lookup field to another custom object Gym c. Which SOQL query will get the record for the Viridian City gym and it's trainers?

A. SELECT Id, (SELECT Id FROM Trainers) FROM Gym_C WHERE Name . Viridian City Gym'
B. SELECT Id, (SELECT Id FROM Trainer_c) FROM Gym_c WHERE Name - Viridian City Gym'
C. SELECT ID FROM Trainer_c WHERE Gym r.Name - Viridian City Gym'
D. SELECT Id, (SELECT Id FROM Trainers) FROM Gym_C WHERE Name - Viridian City Gym'

Answer: A

NEW QUESTION 65

A primaryid_c custom field exists on the candidate_c custom object. The filed is used to store each candidate's id number and is marked as Unique in the schema definition.
As part of a data enrichment process. Universal Containers has a CSV file that contains updated data for all candidates in the system, the file contains each Candidate's primary id as a data point. Universal Containers wants to upload this information into Salesforce, while ensuring all data rows are correctly mapped to a candidate in the system.
Which technique should the developer implement to streamline the data upload?

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

Answer: C

NEW QUESTION 70

In terms of the MVC paradigm, what are two advantages of implementing the layer of a Salesforce application using Aura Component-based development over Visualforce? Choose 2 answers

A. Self-contained and reusable units of an application
B. Rich component ecosystem
C. Automatic code generation
D. Server-side run-time debugging

Answer: AB

NEW QUESTION 74

AW Computing tracks order information in custom objects called order__c and order_Line_ c - Currently, all shipping information is stored in the order__c object.
The company wants to expand Its order application to support split shipments so that any number of order_Line__c records on a single order__c can be shipped to different locations.
What should a developer add to fulfill this requirement?

A. Order_shipment_Group_c object and master-detail field on order_Line_c
B. Order_shipment_Group_c object and master-detail field on order_c
C. Order_shipment_Group_c object and master-detail field to order_c and Order Line_c
D. Order_shipment_Group_c object and master-detail field on order_shipment_Group_c

Answer: C

NEW QUESTION 79
A development team wants to use a deployment script lo automatically deploy lo a sandbox during their development cycles.
Which two tools can they use to run a script that deploys to a sandbox?
Choose 2 answers

A. Ant Migration Tool
B. SFDX CLI
C. Change Sets
D. Developer Console

Answer: AB

NEW QUESTION 81
Which two are phases in the Aura application event propagation framework? Choose 2 answers

A. Emit
B. Control
C. Default
D. Bubble

Answer: CD

NEW QUESTION 85
Given the following code snippet, that is part of a custom controller for a Visualforce page:

```
public void updateContact(Contact thisContact){
    thisContact.Is_Active__c = false;
    try{
        update thisContact;
    }catch(Exception e){
        String errorMessage = 'An error occurred while updating the Contact. '+e.getMessage());
        ApexPages.addmessage(new ApexPages.message(ApexPages.severity.FATAL,errorMessage));
    }
}
```

In which two ways can the try/catch be enclosed to enforce object and field-level permissions and prevent the DML statement from being executed if the current logged-in user does not have the appropriate level of access? Choose 2 answers

A. Use if (Schema, sobjectType, Contact, isUpdatable ( ))
B. Use if (Schema , sobjectTyp
C. Contac
D. Field, Is_Active_
E. is Updateable ( ))
F. Use if (Schema.sObjectType.Contact.isAccessible ( ))
G. Use if (thisContact.Owner = = UserInfo.getuserId ( ))

Answer: AB

NEW QUESTION 90
An Apex method, getAccounts, that returns a list of Accounts given a searchTern, is available for Lightning Web Components to use.
What is the correct definition of a Lightning Web Component property that uses the getAccounts method? A)

```
@AuraEnabled(getAccounts, '$searchTerm')
accountList;
```

B)
```
@wire(getAccounts, { searchTerm: '$searchTerm' })
accountList;
```

C)
```
@AuraEnabled(getAccounts, { searchTerm: '$searchTerm' })
accountList;
```

D)
```
@wire(getAccounts, '$searchTerm')
accountList;
```

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

Answer: C

NEW QUESTION 92
A developer is asked to prevent anyone other than a user with Sales Manager profile from changing the Opportunity Status to Closed Lost if the lost reason is blank.
Which automation allows the developer to satisfy this requirement in the most efficient manner?

A. A record trigger flow on the Opportunity object
B. An Apex trigger on the Opportunity object
C. approval process on the Opportunity object
D. An error condition formula on a validation rule on Opportunity

Answer: D

NEW QUESTION 93
n org has an existing flow that creates an Opportunity with an Update Records element. A developer must update the flow to aiso create a 'Contact and store the created Contact's 1D on the Opportunity.
Which update must the developer make in the flow?

A. Add a new Get Records element.
B. Add a new Create Records element.
C. Add a new Update Records element.
D. Add a new Roll back Records element

Answer: B

NEW QUESTION 97
How should a developer write unit tests for a private method in an Apex class?

A. Use the SeeAllData annotation.
B. Add a test method in the Apex class.
C. Use the TestVisible annotation.
D. Mark the Apex class as global.

Answer: C

NEW QUESTION 98
What does the Lightning Component framework provide to developers?

A. Extended governor limits for applications
B. Prebuilt component that can be reused.
C. Templates to create custom components.
D. Support for Classic and Lightning UIS.

Answer: B

NEW QUESTION 102
niversal Containers (UC) processes orders in Salesforce in a custom object, Crder_c. They also allow sales reps to upload CSV files with of orders at a time.
A developer is tasked with integrating orders placed in Salesforce with UC's enterprise resource planning (ERP) system.
'After the status for an Craer___c is first set to "Placed', the order information must be sent to a REST endpoint in the ERP system that can process ne order at a time.
What should the developer implement to accomplish this?

A. Callout from an §urare method called from a trigger
B. Callout from a Sarchabie class called from a scheduled job
C. Flow with 2 callout from an invocable method
D. Callout from a queseatie class called from a trigger

Answer: A

NEW QUESTION 103
A developer created a new trigger that inserts a Task when a new Lead is created. After deploying to production, an outside integration chat reads task records is periodically reporting errors.
Which change should the developer make to ensure the integration is not affected with minimal impact to business logic?

A. Deactivate the trigger before the integration runs.
B. Use a try-catch block after the insert statement.
C. Remove the Apex class from the integration user's profile.
D. Use the Database method with all or None set to false

Answer: C

NEW QUESTION 108
Which three statements are true regarding custom exceptions in Apex? (Choose three.)

A. A custom exception class must extend the system Exception class.
B. A custom exception class can implement one or many interfaces.
C. A custom exception class cannot contain member variables or methods.

D. A custom exception class name must end with "Exception".
E. A custom exception class can extend other classes besides the Exception class.

Answer: BDE

NEW QUESTION 111
How can a developer check the test coverage of active Process Builder and Flows deploying them in a Changing Set?

A. Use the Flow properties page.
B. Use the code Coverage Setup page
C. Use the Apex testresult class
D. Use SOQL and the Tooling API

Answer: D

NEW QUESTION 116
If apex code executes inside the execute() method of an Apex class when implementing the Batchable interface, which statement are true regarding governor limits? Choose 2 answers

A. The Apex governor limits might be higher due to the asynchronous nature of the transaction.
B. The apex governor limits are reset for each iteration of the execute() method.
C. The Apex governor limits are relaxed while calling the constructor of the Apex class.
D. The Apex governor limits cannot be exceeded due to the asynchronous nature of the transaction,

Answer: AB

NEW QUESTION 118
A developer is creating an app that contains multiple Lightning web components.
One of the child components is used for navigation purposes. When a user click a button called.. component, the parent component must be alerted so it can navigate to the next page.
How should this be accomplished?

A. Fire a notification.
B. Update a property on the parent.
C. Call a method in the Apex controller.
D. Create a custom event.

Answer: D

NEW QUESTION 120
Which salesforce org has a complete duplicate copy of the production org including data and configuration?

A. Developer Pro Sandbox
B. Partial Copy Sandbox
C. Production
D. Full Sandbox

Answer: D

NEW QUESTION 124
A developer created a Lightning web component called statusComponent to be inserted into the Account record page.
Which two things should the developer do to make the component available?

A. Add <isExposed> true</isExposed> to the statusComponent.js-meta ml file.
B. Add <target> lighting _RecordPage </target> to the statusComponent.js-meta ml file.
C. Add < masterLabel>Account</master Label> to the statusComponent.js-meta ml file.
D. Add<target> Lightning_RecordPage </target> to the statusComponent.js file.

Answer: AB

NEW QUESTION 128
When importing and exporting data into Salesforce, which two statements are true? Choose 2 answers

A. Bulk API can be used to import large data volumes in development environments without bypassing the storage limits.
B. Bulk API can be used to bypass the storage limits when importing large data volumes in development environments.
C. Developer and Developer Pro sandboxes have different storage limits.
D. Data import wizard is a client application provided by Salesforce.

Answer: CD

NEW QUESTION 132
A develop completed modification to a customized feature that is comprised of two elements: Apex trigger Trigger handler Apex class
What are two factors that the developer must take into account to properly deploy the modification to the production environment?

A. Apex classes must have at least 75% code coverage org-wide.

B. At least one line of code must be executed for the Apex trigger.
C. All methods in the test classes must use @isTest.
D. Test methods must be declared with the testMethod keyword.

Answer: AB

NEW QUESTION 133
Refer to the following code snippet for an environment has more than 200 Accounts belonging to the Technology' industry:

```
for(Account thisAccount : [Select Id, Industry FROM Account LIMIT 150]){
    if(thisAccount.Industry == 'Technology'){
        thisAccount.Is_Tech__c = true,
    }
    update thisAccount;
}
```

When the code execution, which two events occur as a result of the Apex transaction? When the code executes, which two events occur as a result of the Apex transaction? Choose 2 answers

A. If executed in an asynchronous context, the apex transaction is likely to fall by exceeding the DMLgovernor limit
B. The Apex transaction succeeds regardless of any uncaught exception and all processed accounts are updated.
C. The Apex transaction fails with the following messag
D. "SObject row was retrieved via SOQL without querying the requested field Account.Is.Tech__c".
E. If executed In a synchronous context, the apex transaction is likely to fall by exceeding the DHL governor limit.

Answer: A

NEW QUESTION 137
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