

Exam Questions PDI

Platform Developer I (PDI)

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NEW QUESTION 1

- (Exam Topic 2)

A developer wants to use all of the functionality provided by the standard controller for an object, but needs to override the Save standard action in a controller extension. Which two are required in the controller extension class?

- A. Create a method named Save with a return data type of PageReference.
- B. Create a method that references this.superSave()
- C. Define the class with a constructor that takes an instance of StandardController as a parameter.
- D. Define the class with a constructor that creates a new instance of the StandardController class.

Answer: AC

NEW QUESTION 2

- (Exam Topic 2)

Which is a valid Apex assignment?

- A. Integer x = 5.0;
- B. Float x = 5.0;
- C. Integer x = 5*1.0;
- D. Double x = 5;

Answer: D

NEW QUESTION 3

- (Exam Topic 2)

A developer is creating an enhancement to an application that will allow people to be related to their employer. Which data model should be used to track the data?

- A. Create a junction object to relate many people to many employers through master-detail relationship
- B. Create a junction object to relate many people to many employers through lookup relationship
- C. Create a lookup relationship to indicate that a person has an employer
- D. Create a master detail relationship to indicate that a person has an employer

Answer: C

NEW QUESTION 4

- (Exam Topic 2)

A developer wants to display all of the available record types for a Case object. The developer also wants to display the picklist values for the Case.Status field. The Case object and the Case.Status field are on a custom Visualforce page. Which action can the developer perform to get the record types and picklist values in the controller? (Choose 2)

- A. Use Schema.PicklistEntry returned by Case.Status.getDescribe().getPicklistValues().
- B. Use Schema.RecordTypeInfo returned by Case.sObjectType.getDescribe().getRecordTypeInfos().
- C. Use SOQL to query Case records in the org to get all the RecordType values available for Case.
- D. Use SOQL to query case records in the org to get all values for the Status picklist field.

Answer: AB

NEW QUESTION 5

- (Exam Topic 2)

A developer writes a before insert trigger. How can the developer access the incoming records in the trigger body?

- A. By accessing the Trigger.new context variable.
- B. By accessing the Trigger.newRecords context variable.
- C. By accessing the Trigger.newMap context variable.
- D. By accessing the Trigger.newList context variable.

Answer: A

NEW QUESTION 6

- (Exam Topic 2)

A change set deployment from a sandbox to production fails due to a failure in a managed package unit test. The developer spoke with the managed package owner and they determined it is a false positive and can be ignored. What should the developer do to successfully deploy?

- A. Select 'Run local tests' to run all tests in the org that are not in the managed package.
- B. Select 'Fast Deploy' to run only the tests that are in the change set.
- C. Edit the managed package's unit test.
- D. Select 'Run local tests' to run only the tests that are in the change set.

Answer: A

NEW QUESTION 7

- (Exam Topic 2)

What is a benefit of using a trigger framework?

- A. Simplifies addition of context-specific logic
- B. Increases trigger governor limits
- C. Allows functional code to be tested b
- D. Reduces trigger execution time

Answer: D

NEW QUESTION 8

- (Exam Topic 2)

Which is a valid apex assignment?

- A. Integer x=5 * 1,0
- B. Integer = 5,0
- C. Double x = 5
- D. Float x = 5.0

Answer: C

NEW QUESTION 9

- (Exam Topic 2)

Which Apex collection is used to ensure that all values are unique?

- A. A Set
- B. An Enum
- C. A List
- D. An sObject

Answer: A

NEW QUESTION 10

- (Exam Topic 2)

A developer runs the following anonymous code block:
`List<Account> acc = [SELECT Id FROM Account LIMIT 10];Delete acc;Database.emptyRecycleBin(acc);system.debug(Limits.getDMLStatements()+ ' , '+Limits.getLimitDMLStatements());`What is the result?

- A. 11, 150
- B. 150, 2
- C. 150, 11
- D. 2, 150

Answer: D

NEW QUESTION 10

- (Exam Topic 2)

How can a custom type be identified as unique when added to a Set?

- A. Methods in the class must be static
- B. The class must implement the Equals and Hashcode methods
- C. Methods in the class must be global
- D. The class must have a method with the @InvocableMethod annotation

Answer: B

NEW QUESTION 13

- (Exam Topic 2)

Which declarative process automation feature supports iterating over multiple records?

- A. Flows
- B. Validation Rules
- C. Approval Process
- D. Workflow rules

Answer: A

NEW QUESTION 18

- (Exam Topic 2)

How can a developer warn users of SOQL governor limit violations in a trigger?

- A. Use ApexMessage.Message() to display an error message after the number of SOQL queries exceeds the limit.
- B. Use PageReference.setRedirect() to redirect the user to a custom Visualforce page before the number of SOQL queries exceeds the limit.
- C. Use Messaging.SendEmail() to continue the transaction and send an alert to the user after the number of SOQL queries exceeds the limit.
- D. Use Limits.getQueries() and display an error message before the number of SOQL queries exceeds the limit.

Answer: D

NEW QUESTION 22

- (Exam Topic 2)
In the Lightning Component framework, where is client-side controller logic contained?

- A. Apex
- B. Visualforce
- C. HTML
- D. JavaScript

Answer: D

NEW QUESTION 27

- (Exam Topic 2)
The Review_c object has a lookup relationship up to the Job_Application_c object. The Job_Application c object has a master-detail relationship up the Position_c object. The relationship field names are based on the auto-populated defaults. What is the recommended way to display field data from the related Review c records on a Visualforce page for a single Position_c record?

- A. Utilize the Standard Controller for position_c and a Controller Extension to query for Review_c data.
- B. Utilize the Standard Controller for Position_c and cross-object Formula fields on the job_Application c object to display Review_c data.
- C. Utilize the Standard Controller for Position_c and cross-object Formula fields on the Review_c object to display Review_c data.
- D. Utilize the Standard Controller for position_c and expression syntax in the page to display related Review_c data through the job_Application_c object

Answer: A

NEW QUESTION 29

- (Exam Topic 2)
A developer wrote a unit test to confirm that a custom exception works properly in a custom controller, but the test failed due to an exception being thrown. What step should the developer take to resolve the issue and properly test the exception?

- A. Use Test.isRunningTest() within the customer controller.
- B. Use database methods with all or none set to FALSE.
- C. Use the finally block within the unit test to populate the exception.
- D. Use try/catch within the unit test to catch the exception.

Answer: D

NEW QUESTION 32

- (Exam Topic 2)
Which three statements are true regarding cross-object formulas? Choose 3 answers

- A. Cross-object formulas can reference fields from master-detail or lookup relationships
- B. Cross-object formulas can reference fields from objects that are up to 10 relationship away
- C. Cross-object formulas can expose data the user does not have access to in a record
- D. Cross-object formulas can reference child fields to perform an average
- E. Cross-object formulas can be referenced in roll-up summary field

Answer: ABC

NEW QUESTION 35

- (Exam Topic 2)
Which two sosl searches will return records matching search criteria contained in any of the searchable text fields on an object? choose 2 answers

- A. [find 'acme*' in any fields returning account,opportunity]
- B. [find 'acme*'returning account,opportunity]
- C. [find 'acme*'in all fields returning account,opportunity]
- D. [find 'acme*' in text fields returning account,opportunity]

Answer: C

NEW QUESTION 40

- (Exam Topic 2)
What are two features of Heroku Connect? Choose 2 answers

- A. Displaying data from an external data store via External Objects.
- B. Real Time Sync between Salesforce and Postgres
- C. Bidirectional syncs, allowing data to be written into Salesforce
- D. Near Real Time Sync between Heroku Postgres and Salesforce

Answer: CD

NEW QUESTION 42

- (Exam Topic 2)
Account acct = {SELECT Id from Account limit 1}; Given the code above, how can a developer get the type of object from acct?

- A. Call "acct.getObjectType()"
- B. Call "Account.getSObjectType()"
- C. Call "Account.SObjectType"
- D. Call "acct.SObjectType"

Answer: A

NEW QUESTION 47

- (Exam Topic 2)

What are two correct examples of the model in the salesforce MVC architecture? Choose 2 answers.

- A. Custom field on the custom wizard_c object
- B. Standard lightning component
- C. Workflow rule on the contact object
- D. Standard account lookup on the contract object

Answer: BC

NEW QUESTION 49

- (Exam Topic 2)

A developer has created a Visualforce Page and Apex Controller that uses the With Sharing keyword. The page will be used of by Sales Managers and should only display Accounts owned by Sales Representatives who report to the running Sales Manager. The organization-wide sharing for Accounts is set to Private. Which additional set of stops should the developer take?

- A. Create one Profile, two Permission Sets, and one Role.
- B. Create one Profile, one Permission Set, and one Role.
- C. Create one Profile, one Permission Set, and two Roles.
- D. Create two Profiles, one Permission Set, and one Role.

Answer: C

NEW QUESTION 51

- (Exam Topic 2)

A developer creates a Workflow Rule declaratively that updates a field on an object. An Apex update trigger exists for that object. What happens when a user updates a record?

- A. No changes are made to the data.
- B. Both the Apex Trigger and Workflow Rule are fired only once.
- C. The Workflow Rule is fired more than once.
- D. The Apex Trigger is fired more than once.

Answer: D

NEW QUESTION 55

- (Exam Topic 2)

A developer needs an Apex method that can process Account or Contact records. Which method signature should the developer use?

- A. Public void doWork(Record theRecord)
- B. Public void doWork(sObject theRecord)
- C. Public void doWork(Account Contact)
- D. Public void doWork(Account || Contatc)

Answer: B

NEW QUESTION 56

- (Exam Topic 2)

When can a developer use a custom Visualforce page in a Force.com application? (Choose 2)

- A. To generate a PDF document with application data
- B. To create components for dashboards and layouts
- C. To deploy components between two organizations
- D. To modify the page layout settings for a custom object

Answer: AB

NEW QUESTION 59

- (Exam Topic 2)

How can a developer retrieve all Opportunity record type labels to populate a list collection? Choose 2 answers

- A. Obtain describe object results for the Opportunity objct.
- B. Write a for loop that extracts values from the Opportunity.RecordType.Name field.
- C. Use the global variable \$RecordType and extract a list from the map.
- D. Write a SOQL for loop that iterates on the RecordType object.

Answer: AD

NEW QUESTION 60

- (Exam Topic 2)

When are code coverage calculations updated?

- A. When unit tests are run on an organization.
- B. When changes are made to an organization's configuration.
- C. When a deployment is validated.
- D. When Apex code is saved.

Answer: A

NEW QUESTION 62

- (Exam Topic 2)

A developer needs to know if all tests currently pass in a Salesforce environment. Which feature can the developer use? (Choose 2)

- A. ANT Migration Tool
- B. Workbench Metadata Retrieval
- C. Salesforce UI Apex Test Execution
- D. Developer Console

Answer: CD

NEW QUESTION 66

- (Exam Topic 2)

To which primitive data type in Apex is a currency field atomically assigned?

- A. Integer
- B. Decimal
- C. Double
- D. Currency

Answer: B

NEW QUESTION 67

- (Exam Topic 2)

A platform developer needs to implement a declarative solution that will display the most recent closed won date for all opportunity records associated with an account. Which field is required to achieve this declaratively?

- A. Roll-up summary field on the opportunity object
- B. Cross-object formula field on the account object
- C. Roll-up summary field on the account object
- D. Cross-object formula field on the opportunity object

Answer: C

NEW QUESTION 71

- (Exam Topic 2)

Given the code block: Integer x; for (x =0; x<10; x+=2){ if (x==8) break; if (x==10) break; } system.debug(x); Which value will the system.debug display?

- A. 2
- B. 4
- C. 8
- D. 10

Answer: C

NEW QUESTION 72

- (Exam Topic 2)

What is true for a partial sandbox that is not true for a full sandbox? Choose 2 answers:

- A. More frequent refreshes.
- B. Only Includes necessary metadata.
- C. Use of change sets.
- D. Limited to 5 GB of data.

Answer: AD

NEW QUESTION 73

- (Exam Topic 2)

In the code below, what type does Boolean inherit from? Boolean b= true;

- A. Enum
- B. Object
- C. String
- D. Class

Answer: B

NEW QUESTION 78

- (Exam Topic 2)

Universal Containers (UC) has an integration with its Accounting system that creates tens of thousands of Orders inside of Salesforce in a nightly batch. UC wants to add automaton that can attempt to match Leads and Contacts to these Orders using the Email Address field on the insert. UC is concerned about the performance of the automation with a large data volume. Which tool should UC use to automate this process?

- A. Process Builder
- B. Process Builder with an Autolaunched Flow
- C. Workflow Rules
- D. Apex

Answer: D

NEW QUESTION 80

- (Exam Topic 2)

What are the supported content sources for custom buttons and links? (Choose 2 Answers)

- A. VisualForce Page.
- B. Static Resource.
- C. URL.
- D. Chatter File.
- E. Lightning Page.

Answer: AC

NEW QUESTION 83

- (Exam Topic 2)

A developer has a unit test that is failing. To identify the issue, the developer copies the code inside the test method and executes it via the Execute Anonymous Apex Tool. The code then executes without failing. Why did the unit test failed, but not the Execute Anonymous?

- A. The test method has a syntax error in the code.
- B. The test method relies on existing data in the database
- C. The test method use a try/catch block
- D. The test method calls an @future method.

Answer: B

NEW QUESTION 88

- (Exam Topic 2)

Which query should a developer use to obtain the Id and Name of all the Leads, Accounts, and Contacts that have the company name "Universal Containers"?

- A. `IND 'Universal Containers' IN Name Fields RETURNING lead(id, name), account(id,name), contact(id,name)`
- B. `SELECT lead(id, name), account(id, name), contact(id,name) FROM Lead, Account, Contact WHERE Name = 'Universal Containers'`
- C. `FIND 'Universal Containers' IN CompanyName Fields RETURNING lead(id,name), account (id,name),contact(id,name)`
- D. `SELECT Lead.id, Lea`
- E. `Name, Account.id, Account.Name, Contact.Id, Contac`
- F. `Name FROM Lead, Account, Contact WHERE CompanyName = 'Universal Containers'`

Answer: A

NEW QUESTION 91

- (Exam Topic 2)

A Visualforce page has a standard controller for an object that has a lookup relationship to a parent object. How can a developer display data from the parent record on the page?

- A. By adding a second standard controller to the page for the parent record.
- B. By using a roll-up formula field on the child record to include data from the parent record.
- C. By using SOQL on the Visualforce page to query for data from the parent record.
- D. By using merge field syntax to retrieve data from the parent record.

Answer: D

NEW QUESTION 96

- (Exam Topic 2)

A developer wants to display all of the picklist entries for the Opportunity StageName field and all of the available record types for the Opportunity object on a Visualforce page. Which two actions should the developer perform to get the available picklist values and record types in the controller? Choose 2 answers.

- A. Use `Schema.RecordTypeInfo` returned by `RecordType.SObjectType.getDescribe().getRecordTypeInfos()`.
- B. Use `Schema.PicklistEntry` returned by `Opportunity.SObjectType.getDescribe().getPicklistValues()`.
- C. Use `Schema.PicklistEntry` returned by `Opportunity.StageName.getDescribe().getPicklistValues()`.
- D. Use `Schema.RecordTypeInfo` returned by `Opportunity.SObjectType.getDescribe().getRecordTypeInfos()`.

Answer: BD

NEW QUESTION 100

- (Exam Topic 2)

What is a capability of the Force.com IDE? Choose 2 answers

- A. Roll back deployments.
- B. Run Apex tests.
- C. Download debug logs.
- D. Edit metadata components.

Answer: BD

NEW QUESTION 104

- (Exam Topic 2)

A developer has the following code block:

```
public class PaymentTax {public static decimal SalesTax = 0.0875;} trigger OpportunityLineItemTrigger on OpportunityLineItem (before insert, before update) {PaymentTax PayTax = new PaymentTax();decimal ProductTax = ProductCost * XXXXXXXXXXXX;} To calculate the productTax, which code segment would a developer insert at the XXXXXXXXXXXX to make the value the class variable SalesTax accessible within the trigger?
```

- A. SalesTax
- B. PayTax.SalesTax
- C. PaymentTax.SalesTax
- D. OpportunityLineItemTngger.SalesTax

Answer: C

NEW QUESTION 106

- (Exam Topic 2)

Opportunity opp=[SELECT Id,StageName FROM Opportunity LIMIT 1]; Given the code above,how can a developer get the label for the StageName field?

- A. Call Opportunity.StageName.Label
- B. Call Opportunity.StageName.getDescribe().getLabel()
- C. Call Opp.StageName.getDescri
- D. Call Opp.StageName.Label

Answer: B

NEW QUESTION 110

- (Exam Topic 2)

When loading data into an operation, what can a developer do to match records to update existing records? (Choose 2)

- A. Match an auto-generated Number field to a column in the imported file.
- B. Match an external Id Text field to a column in the imported file.
- C. Match the Name field to a column in the imported file.
- D. Match the Id field to a column in the imported file.

Answer: BD

NEW QUESTION 113

- (Exam Topic 2)

Given the code below, what can be done so that recordcount can be accessed by a test class, but not by a non-test class? Public class mycontroller{ private integer recordcount; }

- A. Add a seealldata annotation to the test class
- B. Add the testvisible annotation to recordcount
- C. Change recordcount from private to public
- D. Add the testvisible annotation to the mycontroller class

Answer: B

NEW QUESTION 114

- (Exam Topic 2)

A developer tasked with creating a schema to track Movies, Actors, and contracts. A single movie can have many contracts and a single actor can have many contracts. Each contract is owned and actively managed by a single user. Which schema should be created to enable user to easily manage the contract they own; without requiring access to the movie or the actor records?

- A. A master detail relationship to the movie object and a lookup relationship to the actor object
- B. A lookup relationship to the movie object and a lookup relationship to the actor object
- C. A lookup relationship to the movie object and a master detail relationship to the actor object
- D. A master detail relationship to the movie object and a master detail relationship to the actor object

Answer: B

NEW QUESTION 118

- (Exam Topic 2)

How many levels of child records can be returned in a single SOQL query from one parent object?

- A. 1
- B. 3
- C. 5
- D. 7

Answer: A

NEW QUESTION 121

- (Exam Topic 2)

Which two combined methods should a developer use to prevent more than one open Opportunity on each Account? Choose 2 answers

- A. Create an Account Roll-up Summary field to count open Opportunities
- B. Create an Opportunity Validation Rule to generate an error on insert
- C. Create an Account Trigger to generate an error on Opportunity insert
- D. Create an Opportunity Workflow Rule to auto-close the Opportunity

Answer: AB

NEW QUESTION 124

- (Exam Topic 2)

An Apex transaction inserts 100 Account records and 2,000 Contact records before encountering a DML exception when attempting to insert 500 Opportunity records. The Account records are inserted by calling the database.insert() method with the allOrNone argument set to false. The Contact and Opportunity records are inserted using the standalone insert statement. How many total records will be committed to the database in this transaction?

- A. 100
- B. 2000
- C. 2100

Answer: A

NEW QUESTION 128

- (Exam Topic 2)

Which standard field needs to be populated when a developer inserts new Contact records programmatically?

- A. AccountId
- B. Name
- C. LastName
- D. FirstName

Answer: C

NEW QUESTION 133

- (Exam Topic 2)

When a Task is created for a Contact, how can a developer prevent the task from being included on the Activity Timeline of the Contact's Account record?

- A. In Activity Settings, uncheck Roll up activities to a contact's primary account.
- B. By default, tasks do not display on the Account Activity Timeline.
- C. Use Process Builder to create a process to set the Task Account field to blank.
- D. Create a Task trigger to set the Account field to NULL

Answer: A

NEW QUESTION 135

- (Exam Topic 2)

A developer needs to create a custom visualforce button for the opportunity object page layout that will cause a web service to be called and redirect the user to a new page when clicked. Which three attributes need to be defined in the <apx:page> tag of the visualforce page to enable this functionality?

A.,. Standardcontroller

- A. Extensions
- B. AcTion
- C. Readonly
- D. Renderas

Answer: ABC

NEW QUESTION 136

- (Exam Topic 2)

Which tool can deploy destructive changes to Apex classes in production?

- A. Workbench
- B. Developer Console
- C. Salesforce Setup
- D. Change Sets

Answer: A

NEW QUESTION 138

- (Exam Topic 2)

Where can debug log filter settings be set?Choose 2 answers

- A. The Filters link by the monitored user's name within the web UI.
- B. The Show More link on the debug log's record.
- C. On the monitored user's name.
- D. The Log Filters tab on a class or trigger detail page.

Answer: AD

NEW QUESTION 139

- (Exam Topic 2)

Which declarative method helps ensure quality data? (Choose 3)

- A. Validation Rules
- B. Workflow alerts
- C. Exception Handling
- D. Lookup Filters
- E. Page Layouts

Answer: ADE

NEW QUESTION 144

- (Exam Topic 2)

Which resource can be included in a Lightning Component bundle? Choose 2 answers

- A. Apex class
- B. Adobe Flash
- C. JavaScript
- D. Documentation

Answer: CD

NEW QUESTION 146

- (Exam Topic 2)

What is a capability of formula fields? (Choose 3)

- A. Generate a link using the HYPERLINK function to a specific record in a legacy system.
- B. Display the previous values for a field using the PRIORVALUE function.
- C. Return and display a field value from another object using the VLOOKUP function.
- D. Determine if a datetime field has passed using the NOW function.
- E. Determine which of three different images to display using the IF function.

Answer: ADE

NEW QUESTION 147

- (Exam Topic 2)

Which statement should a developer avoid using inside procedural loops? (Choose 2)

- A. `System.debug('Amount of CPU time (in ms) used so far: ' + Limits.getCpuTime());`
- B. `List contacts = [SELECT Id, Salutation, FirstName, LastName, Email FROM Contact WHERE AccountId = :a.Id];`
- C. `If(o.accountId == a.id)`
- D. `Update contactList;`

Answer: BD

NEW QUESTION 149

- (Exam Topic 2)

When a task is created for a contact, how can a developer prevent the task from being included on the activity timeline of the contact's account record?

- A. In activity settings, uncheck roll-up activities to a contact's primary account
- B. By default, tasks do not display on the account activity timeline
- C. Use process builder to create a process to set the task account field to blank
- D. Create a task trigger to set the account field to NULL

Answer: A

NEW QUESTION 152

- (Exam Topic 2)

Which statement about change set deployments is accurate? (Choose 3)

- A. They use an all or none deployment model.
- B. They require a deployment connection.
- C. They can be used to transfer Contact records.
- D. They can be used to deploy custom settings data.
- E. They can be used only between related organizations.

Answer: ABE

NEW QUESTION 154

- (Exam Topic 2)

A developer wants to display all of the available record types for a Case object. The developer also wants to display the picklist values for the Case.Status field. The Case object and the Case Status field are on a custom visualforce page.

Which action can the developer perform to get the record types and picklist values in the controller? Choose 2 answers

- A. Use Schema.PicklistEntry returned by Case Status getDescribe().getPicklistValues().
- B. Use Schema.RecordTypeInfo returned by Case.SObjectType getDescribe().getRecordTypeInfos()
- C. Use SOQL to query Case records in the org to get all the RecordType values available for Case.
- D. Use SOQL to query Case records in the org to get all value for the Status picklist field.

Answer: AB

NEW QUESTION 155

- (Exam Topic 1)

Which tool allows a developer to send requests to the Salesforce REST APIs and view the responses?

- A. REST resource path URL
- B. Workbench REST Explorer
- C. Developer Console REST tab
- D. Force.com IDE REST Explorer tab

Answer: B

NEW QUESTION 158

- (Exam Topic 1)

Given:

Map<ID, Account> accountMap = new Map<ID, Account> ([SELECT Id, Name FROM Account]); What are three valid Apex loop structures for iterating through items in the collection? (Choose three.)

- A. for (ID accountId : accountMap.keySet()) {...}
- B. for (Account accountRecord : accountMap.values()) {...}
- C. for (Integer i=0; i < accountMap.size(); i++) {...}
- D. for (ID accountId : accountMap) {...}
- E. for (Account accountRecord : accountMap.keySet()) {...}

Answer: ABC

NEW QUESTION 163

- (Exam Topic 1)

A developer created a Visualforce page and a custom controller with methods to handle different buttons and events that can occur on the page.

What should the developer do to deploy to production?

- A. Create a test class that provides coverage of the Visualforce page.
- B. Create a test page that provides coverage of the Visualforce page.
- C. Create a test page that provides coverage of the custom controller.
- D. Create a test class that provides coverage of the custom controller.

Answer: D

NEW QUESTION 168

- (Exam Topic 1)

What is a benefit of using an after insert trigger over using a before insert trigger?

- A. An after insert trigger allows a developer to bypass validation rules when updating fields on the new record.
- B. An after insert trigger allows a developer to insert other objects that reference the new record.
- C. An after insert trigger allows a developer to make a callout to an external service.
- D. An after insert trigger allows a developer to modify fields in the new record without a query.

Answer: B

NEW QUESTION 172

- (Exam Topic 1)

Which approach should a developer use to add pagination to a Visualforce page?

- A. A StandardController
- B. The Action attribute for a page
- C. The extensions attribute for a page
- D. A StandardSetController

Answer: D

NEW QUESTION 173

- (Exam Topic 1)

What is a capability of the <ltng:require> tag that is used for loading external Javascript libraries in Lightning Component? (Choose three.)

- 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 177

- (Exam Topic 1)

Which two number expressions evaluate correctly? (Choose two.)

- A. Double d = 3.14159;
- B. Integer l = 3.14159;
- C. Decimal d = 3.14159;
- D. Long l = 3.14159;

Answer: AC

NEW QUESTION 181

- (Exam Topic 1)

Which set of roll-up types are available when creating a roll-up summary field?

- A. COUNT, SUM, MIN, MAX
- B. AVERAGE, SUM, MIN, MAX
- C. SUM, MIN, MAX
- D. AVRAGE, COUNT, SUM, MIN, MAX

Answer: A

NEW QUESTION 185

- (Exam Topic 1)

Why would a developer consider using a custom controller over a controller extension?

- A. To increase the SOQL query governor limits.
- B. To implement all of the logic for a page and bypass default Salesforce functionality
- C. To leverage built-in functionality of a standard controller
- D. To enforce user sharing settings and permissions

Answer: B

NEW QUESTION 188

- (Exam Topic 1)

Which two statements are true about using the @testSetup annotation in an Apex test class? (Choose two.)

- A. The @testSetup annotation cannot be used when the @isTest(SeeAllData=True) annotation is used.
- B. Test data is inserted once for all test methods in a class.
- C. Records created in the @testSetup method cannot be updates in individual test methods.
- D. The @testSetup method is automatically executed before each test method in the test class is executed.

Answer: D

NEW QUESTION 192

- (Exam Topic 1)

A developer is asked to create a PDF quote document formatted using the company's branding guidelines, and automatically save it to the Opportunity record. Which two ways should a developer create this functionality? (Choose two.)

- A. Install an application from the AppExchange to generate documents.
- B. Create a Visualforce page with custom styling.
- C. Create an email template and use it in Process Builder.
- D. Create a visual flow that implements the company's formatting.

Answer: AB

NEW QUESTION 197

- (Exam Topic 1)

A newly hired developer discovers that there are multiple triggers on the case object. What should the developer consider when working with triggers?

- A. Developers must dictate the order of trigger execution.
- B. Trigger execution order is based on creation date and time.
- C. Unit tests must specify the trigger being tested.
- D. Trigger execution order is not guaranteed for the same sObject.

Answer: D

NEW QUESTION 202

- (Exam Topic 1)

Which three options can be accomplished with formula fields? (Choose three.)

- A. Generate a link using the HYPERLINK function to a specific record.
- B. Display the previous value for a field using the PRIORVALUE function.
- C. Determine if a datetime field value has passed using the NOW function.
- D. Return and display a field value from another object using the VLOOKUP function.
- E. Determine which of three different images to display using the IF function.

Answer: ACE

NEW QUESTION 207

- (Exam Topic 1)

Which approach should a developer take to automatically add a “Maintenance Plan” to each Opportunity that includes an “Annual Subscription” when an opportunity is closed?

- A. Build a OpportunityLineItem trigger that adds a PriceBookEntry record.
- B. Build an OpportunityLineItem trigger to add an OpportunityLineItem record.
- C. Build an Opportunity trigger that adds a PriceBookEntry record.
- D. Build an Opportunity trigger that adds an OpportunityLineItem record.

Answer: D

NEW QUESTION 209

- (Exam Topic 1)

A developer working on a time management application wants to make total hours for each timecard available to application users. A timecard entry has a Master-Detail relationship to a timecard.

Which approach should the developer use to accomplish this declaratively?

- A. A Visualforce page that calculates the total number of hours for a timecard and displays it on the page
- B. A Roll-Up Summary field on the Timecard Object that calculates the total hours from timecard entries for that timecard
- C. A Process Builder process that updates a field on the timecard when a timecard entry is created
- D. An Apex trigger that uses an Aggregate Query to calculate the hours for a given timecard and stores it in a custom field

Answer: B

NEW QUESTION 214

- (Exam Topic 1)

How should a developer avoid hitting the governor limits in test methods?

- A. Use @TestVisible on methods that create records.
- B. Use Test.loadData() to load data from a static resource.
- C. Use @IsTest (SeeAllData=true) to use existing data.
- D. Use Test.startTest() to reset governor limits.

Answer: D

NEW QUESTION 215

- (Exam Topic 1)

A developer wrote a unit test to confirm that a custom exception works properly in a custom controller, but the test failed due to an exception being thrown.

Which step should the developer take to resolve the issue and properly test the exception?

- A. Use try/catch within the unit test to catch the exception.
- B. Use the finally bloc within the unit test to populate the exception.
- C. Use the database methods with all or none set to FALSE.
- D. Use Test.isRunningTest() within the custom controller.

Answer: A

NEW QUESTION 220

- (Exam Topic 1)

While writing a test class that covers an OpportunityLineItem trigger, a Developer is unable to create a standard PriceBook since one already exists in the org. How should the Developer overcome this problem?

- A. Use Test.getStandardPricebookId() to get the standard PriceBook ID.
- B. Use @IsTest(SeeAllData=true) and delete the existing standard PriceBook.
- C. Use Test.loadData() and a Static Resource to load a standard Pricebook.
- D. Use @TestVisible to allow the test method to see the standard PriceBook.

Answer: A

NEW QUESTION 221

- (Exam Topic 1)

Which three tools can deploy metadata to production? (Choose three.)

- A. Change Set from Developer Org
- B. Force.com IDE

- C. Data Loader
- D. Change Set from Sandbox
- E. Metadata API

Answer: ADE

NEW QUESTION 226

- (Exam Topic 1)

An org has a single account named 'NoContacts' that has no related contacts. Given the query: List<Account> accounts = [Select ID, (Select ID, Name from Contacts) from Account where Name='NoContacts'];
What is the result of running this Apex?

- A. accounts[0].contacts is invalid Apex.
- B. accounts[0].contacts is an empty Apex.
- C. accounts[0].contacts is Null.
- D. A QueryException is thrown.

Answer: B

NEW QUESTION 231

- (Exam Topic 1)

A developer executes the following query in Apex to retrieve a list of contacts for each account: List<account> accounts = [Select ID, Name, (Select ID, Name from Contacts) from Account] ;
Which two exceptions may occur when it executes? (Choose two.)

- A. CPU limit exception due to the complexity of the query.
- B. SOQL query row limit exception due to the number of contacts.
- C. SOQL query limit exception due to the number of contacts.
- D. SOQL query row limit exception due to the number of accounts.

Answer: CD

NEW QUESTION 235

- (Exam Topic 1)

The operation manager at a construction company uses a custom object called Machinery to manage the usage and maintenance of its cranes and other machinery. The manager wants to be able to assign machinery to different constructions jobs, and track the dates and costs associated with each job. More than one piece of machinery can be assigned to one construction job.
What should a developer do to meet these requirements?

- A. Create a lookup field on the Construction Job object to the Machinery object.
- B. Create a lookup field on the Machinery object to the Construction Job object.
- C. Create a junction object with Master-Detail Relationship to both the Machinery object and the Construction Job object.
- D. Create a Master-Detail Lookup on the Machinery object to the Construction Job object.

Answer: A

NEW QUESTION 238

- (Exam Topic 1)

What are two valid options for iterating through each Account in the collection List<Account> named AccountList? (Choose two.)

- A. for (Account theAccount : AccountList) {...}
- B. for(AccountList) {...}
- C. for (List L : AccountList) {...}
- D. for (Integer i=0; i < AccountList.Size(); i++) {...}

Answer: AD

NEW QUESTION 241

- (Exam Topic 1)

How should a developer create a new custom exception class?

- A. public class CustomException extends Exception{}
- B. CustomException ex = new (CustomException)Exception();
- C. public class CustomException implements Exception{}
- D. (Exception)CustomException ex = new Exception();

Answer: A

NEW QUESTION 242

- (Exam Topic 1)

A Visualforce page is required for displaying and editing Case records that includes both standard and custom functionality defined in an Apex class called myControllerExtension.
The Visualforce page should include which <apex:page> attribute(s) to correctly implement controller functionality?

- A. controller="Case" and extensions="myControllerExtension"
- B. extensions="myControllerExtension"

- C. controller="myControllerExtension"
- D. standardController="Case" and extensions="myControllerExtension"

Answer: D

NEW QUESTION 247

- (Exam Topic 1)

What is the result of the debug statements in testMethod3 when you create test data using testSetup in below code?

- A. Account0.Phone=333-8781, Account1.Phone=333-8780
- B. Account0.Phone=888-1515, Account1.Phone=999-2525
- C. Account0.Phone=333-8780, Account1.Phone=333-8781
- D. Account0.Phone=888-1515, Account1.Phone=999-1515

Answer: C

NEW QUESTION 251

- (Exam Topic 1)

A method is passed a list of generic sObjects as a parameter.

What should the developer do to determine which object type (Account, Lead, or Contact, for example) to cast each sObject?

- A. Use the first three characters of the sObject ID to determine the sObject type.
- B. Use the getSObjectType method on each generic sObject to retrieve the sObject token.
- C. Use the getSObjectName method on the sObject class to get the sObject name.
- D. Use a try-catch construct to cast the sObject into one of the three sObject types.

Answer: B

NEW QUESTION 254

- (Exam Topic 2)

An org has different Apex Classes that provide Account -related functionality. After a new validation rule is added to the object, many of the test methods fail. What can be done to resolve the failures and reduce the number of code changes needed for future validation rules? Choose 2 answers:

- A. Create a method that creates valid Account records, and call this method from within test methods.
- B. Create a method that loads valid Account records from a Static Resource, and call this method within test methods.
- C. Create a method that performs a callout for a valid Account record, and call this method from within test methods.
- D. Create a method that queries for valid Account records, and call this method from within test methods.

Answer: AB

NEW QUESTION 259

- (Exam Topic 2)

How would a developer determine if a CustomObject_c record has been manually shared with the current user in Apex?

- A. By querying the role hierarchy.

- B. By calling the isShared() method for the record.
- C. By querying CustomObject_Share.
- D. By calling the profile settings of the current user.

Answer: C

NEW QUESTION 262

- (Exam Topic 2)

Which two are true regarding a Dyno? Choose 2 answers

- A. Is a light weight VM used to run code on the Heroku Platform
- B. Has the ability to sleep as a standard and performance Dyno
- C. Is a lightweight Linux container used in a collection to run Heroku applications
- D. Has Ephemeral filesystems and is rebooted every 24 hours.

Answer: CD

NEW QUESTION 264

- (Exam Topic 2)

What is a capability of a StandardSetController? Choose 2 answers

- A. It allows pages to perform mass updates of records
- B. It allows pages to perform pagination with large record sets
- C. It enforces field-level security when reading large record sets
- D. It extends the functionality of a standard or custom controller

Answer: AB

NEW QUESTION 268

- (Exam Topic 2)

Which two ways can a developer instantiate a PageReference in Apex? Choose 2 answers

- A. By using an object standard set controller action
- B. By using ApexPages.currentPage()
- C. By using the PageReference.getURL() method
- D. By using an object standard controller action

Answer: AC

NEW QUESTION 270

- (Exam Topic 2)

What must the Controller for a Visualforce page utilize to override the Standard Opportunity view button?

- A. The StandardSetController to support related lists for pagination.
- B. The Opportunity StandardController for pre -built functionality.
- C. A callback constructor to reference the StandardController.
- D. A constructor that initializes a private Opportunity variable.

Answer: B

NEW QUESTION 274

- (Exam Topic 2)

What are two considerations for deciding to use a roll-up summary field? Choose 2 answer's partner.

- A. Roll-up summary can be performed on formula fields, but if their formula contains an #Error result, it may affect the summary value.
- B. Roll-up summary fields do not cause validation rules on the parent object unless that object is edited separately.
- C. Roll-up cannot be performed on formula fields.
- D. Roll-up cannot be performed on formula fields that use cross-object references or on-the-fly calculations such as NOW().

Answer: AD

NEW QUESTION 275

- (Exam Topic 2)

Which collection type provides unique key/value pairings of data?

- A. Map
- B. List
- C. Array
- D. Set

Answer: A

NEW QUESTION 278

- (Exam Topic 2)

Given the code block: Integer x; For(x=0;x<10; x+=2) { If(x==8) break; If(x==10) break; } System.debug(x);

Which value will the system debug statement display?

- A. 2
- B. 10
- C. 8
- D. 4

Answer: C

NEW QUESTION 283

- (Exam Topic 2)

Which two approaches optimize test maintenance and support future declarative configuration changes? Choose 2 answers.

- A. Create a method that queries for valid records, then call this method within test methods.
- B. Create a methods that loads valid Account records from a static resources, then call this method within test methods.
- C. Create a method that performs a callout for valid records, then call this method within test methods.
- D. Create a method that creates valid records,then call this method within test methods.

Answer: BD

NEW QUESTION 288

- (Exam Topic 2)

What is a valid statement about Apex classes and interfaces? Choose 2 answers:

- A. The default modifier for a class is private.
- B. Exception classes must end with the word exception.
- C. A class can have multiple levels of inner classes.
- D. The default modifier for an interface is private.

Answer: BD

NEW QUESTION 289

- (Exam Topic 2)

What declarative method helps ensure quality data? Choose 3 answers

- A. Page layouts
- B. Lookup filters
- C. Exception handling
- D. Workflow alerts
- E. Validation rules

Answer: ABE

NEW QUESTION 292

- (Exam Topic 2)

An after trigger on the account object performs a DML update operation on all of the child opportunities of an account. There are no active triggers on the opportunity object, yet a "maximum trigger depth exceeded" error occurs in certain situation. Which two reasons possibly explain the account trigger firing recursively? choose 2 answers

- A. Changes are being made to the account during criteria based sharing evaluation
- B. Changes are being made to the account during an unrelated parallel save operation
- C. Changes to opportunities are causing cross-object workflow field updates to be made on the account
- D. Changes to opportunities are causing roll-up summary fields to update on the account

Answer: C

NEW QUESTION 296

- (Exam Topic 2)

How can a developer get all of the available record types for the current user on the case object?

- A. Use SOQL to get all cases
- B. Use describesobjectresult of the case object
- C. Use case.getrecordtypes()
- D. Use describefieldresult of the case.recordtype field

Answer: D

NEW QUESTION 301

- (Exam Topic 2)

Which three data types can be returned from an SOQL statement?

- A. Boolean
- B. List of objects
- C. String
- D. Integer
- E. Single object

Answer: BDE

NEW QUESTION 303

- (Exam Topic 2)

When creating unit tests in Apex, which statement is accurate? Choose 2

- A. Unit tests with multiple methods result in all methods failing every time one method fails.
- B. Increased test coverage requires large test classes with many lines of code in one method.
- C. Triggers do not require any unit tests in order to deploy them from sandbox to production.
- D. System Assert statements that do not Increase code coverage contribute important feedback in unit tests

Answer: BD

NEW QUESTION 306

- (Exam Topic 2)

How can a developer refer to, or instantiate a PageReference in Apex? Choose 2 answers

- A. By using a PageReference with a partial or full URL.
- B. By using the Page object and a Visualforce page name.
- C. By using the ApexPages.Page() method with a Visualforce page name.
- D. By using the PageReference.Page() method with a partial or full URL.

Answer: AB

NEW QUESTION 310

- (Exam Topic 2)

Manage package can be created in which type of org?

- A. Partial copy sandbox
- B. Unlimited edition
- C. Developer Edition
- D. Developer sandbox

Answer: C

NEW QUESTION 314

- (Exam Topic 2)

Which two components are available to deploy using the METADATA API? Choose 2 answers

- A. Web-to-Case
- B. Lead Conversion Settings
- C. Case Settings
- D. Web-to-Lead

Answer: BC

NEW QUESTION 316

- (Exam Topic 2)

In a single record, a user selects multiple values from a multi-select picklist. How are the selected values represented in Apex?

- A. As a String with each value separated by a comma
- B. As a Set with each value as an element in the set
- C. As a String with each value separated by a semicolon
- D. As a List with each value as an element in the list Previous

Answer: C

NEW QUESTION 321

- (Exam Topic 2)

What is the result when a Visualforce page calls an Apex controller, which calls another Apex class, which then results in hitting a governor limit?

- A. Any changes up to the error are saved.
- B. Any changes up to the error are rolled back.
- C. All changes before a savepoint are saved.
- D. All changes are saved in the first Apex class.

Answer: B

NEW QUESTION 322

- (Exam Topic 2)

A developer needs to provide a Visualforce page that lets users enter Product-specific details during a Sales cycle. How can this be accomplished? (Choose 2)

- A. Download a Managed Package from the AppExchange that provides a custom Visualforce page to modify.
- B. Copy the standard page and then make a new Visualforce page for Product data entry.
- C. Download an Unmanaged Package from the AppExchange that provides a custom Visualforce page to modify.

D. Create a new Visualforce page and an Apex controller to provide Product data entry.

Answer: CD

NEW QUESTION 326

- (Exam Topic 2)

The sales management team requires that the lead source field of the Lead record be populated when Lead is converted. What would a developer use to ensure that a user populates the Lead source field?

- A. Validation rule
- B. Formula field
- C. Workflow rule
- D. Process builder

Answer: A

NEW QUESTION 330

- (Exam Topic 2)

How can a developer avoid exceeding governor limits when using an Apex Trigger?choose 2 answers

- A. By using a helper class that can be invoked from multiple triggers.
- B. By using the Database class to handle DML transactions.
- C. By using Maps to hold data from query results.
- D. By performing DML transactions on lists of SObjects.

Answer: CD

NEW QUESTION 332

- (Exam Topic 2)

A company has a custom object named Region. Each account in salesforce can only be related to one region at a time, but this relationship is optional. Which type of relationship should a developer use to relate an account to a region?

- A. Parent-child
- B. Master-detail
- C. Hierarchical
- D. Lookup

Answer: B

NEW QUESTION 336

- (Exam Topic 2)

Which trigger event allows a developer to update fields in the Trigger.new list without using an additional DML statement?Choose 2 answers

- A. Before insert
- B. Before update
- C. After update
- D. After insert

Answer: AB

NEW QUESTION 337

- (Exam Topic 2)

A Hierarchy Custom Setting stores a specific URL for each profile in Salesforce. Which statement can a developer use to retrieve the correct URL for the current user's profile and display this on a Visualforce Page?

- A. `{!$Setup.Url_Settings_C.Instance[Profile.Id].URL_c}`
- B. `{!$Setup.Url_Settings_C.URL_c}`
- C. `{!$Setup.Url_Settings_C.[Profile.Id].URL_c}`
- D. `{!$Setup.Url_Settings_C.$Profile.Id}.URL_c}`

Answer: B

NEW QUESTION 340

- (Exam Topic 2)

In order to override a standard action with a visualforce page, which attribute must be defined in the `<apex:page>` tag?

- A. Pagereference
- B. Override
- C. Standardcontroller
- D. Controller

Answer: C

NEW QUESTION 341

- (Exam Topic 2)

In Lightning component framework, which resource can be used to fire events? Choose 2 answers.

- A. Third-party Javascript code
- B. Javascript controller actions
- C. Visualforce controller actions
- D. Third-party web service code

Answer: AB

NEW QUESTION 345

- (Exam Topic 2)

When would a developer use a custom controller instead of a controller extension? Choose 2 answers:

- A. When a Visualforce page needs to replace the functionality of a standard controller.
- B. When a Visualforce page does not reference a single primary object.
- C. When a Visualforce page should not enforce permissions or field-level security.
- D. When a Visualforce page needs to add new actions to a standard controller.

Answer: BC

NEW QUESTION 350

- (Exam Topic 2)

A visualforce page uses the contact standard controller. How can a developer display the name from the parent account record on the page?

- A. Use SOQL syntax to find the related accounts name field
- B. Use the {!contact.account.name} merge field syntax
- C. Use an additional standard controller for accounts
- D. Use additional apex logic within the controller to query for the name field

Answer: B

NEW QUESTION 355

- (Exam Topic 2)

Which two platform features allow for the use of unsupported languages? Choose 2 answers

- A. Heroku Acm
- B. App.json
- C. Buildpacks
- D. Docker

Answer: CD

NEW QUESTION 357

- (Exam Topic 2)

What are two testing consideration when deploying code from a sandbox to production? Choose 2 answers

- A. 75% of test must execute without failure
- B. 100% of test must execute without failure
- C. Apex code requires 75% coverage
- D. Apex code requires 100% coverage

Answer: BC

NEW QUESTION 359

- (Exam Topic 2)

Potential home buyers working with a real estate company can make offers on multiple properties that are listed with the real estate company. Offer amounts can be modified; however, the property that has the offer cannot be modified after the offer is placed. What should be done to associate offers with properties in the schema for the organization?

- A. Create a master-detail relationship in the contact object to both the property and offer custom objects
- B. Create a lookup relationship in the property custom object to the offer custom object
- C. Create a master-detail relationship in the offer custom object to the property custom object
- D. Create a lookup relationship in the offer custom object to the property custom object

Answer: C

NEW QUESTION 364

- (Exam Topic 2)

A developer needs to create a Visualforce page that will override the standard Account edit button. The page will be used to validate the account's address using a SOQL query. The page will also allow the user to make edits to the address. Where would the developer write the Account address verification logic?

- A. In a Standard Extension.
- B. In a Standard Controller.
- C. In a Custom Controller.
- D. In a Controller Extension.

Answer: D

NEW QUESTION 369

- (Exam Topic 2)

Which two queries can a developer use in a Visualforce controller to protect against SOQL injection vulnerabilities? Choose 2 answers

- A. String qryName = % + String.enforceSecurityChecks(name)+ % ;String qryString = SELECT Id FROM Contact WHERE Name LIKE :qryName ; List queryResults = Database.query(qryString);
- B. String qryName = % + name % ;String qryString = SELECT Id FROM Contact WHERE Name LIKE :qryName ; List queryResults = Database.query(qryString);
- C. String qryName = % + String.escapeSingleQuotes(name)+ % ;String qryString = SELECT Id FROM Contact WHERE Name LIKE :qryName ; List queryResults = Database.query(qryString);
- D. String qryString = SELECT Id FROM Contact WHERE Name LIKE :qryName ; List queryResults = Database.query(qryString);

Answer: BC

NEW QUESTION 374

- (Exam Topic 2)

Which option should a developer use to create 500 Accounts and make sure that duplicates are not created for existing Account Sites?

- A. Data Import Wizard
- B. Salesforce-to-Salesforce
- C. Sandbox template
- D. Data Loader

Answer: A

NEW QUESTION 378

- (Exam Topic 2)

A developer is asked to write negative tests as part of the unit testing for a method that calculates a person's age based on birth date. What should the negative tests include?

- A. Assert that future dates are rejected by the method.
- B. Assert that past dates are accepted by the method.
- C. Assert that a null value is accepted by the method.
- D. Throwing a custom exception in the unit test.

Answer: A

NEW QUESTION 383

- (Exam Topic 2)

What is an accurate statement about variable scope? (Choose 3)

- A. Parallel blocks can use the same variable name.
- B. A variable can be defined at any point in a block.
- C. Sub-blocks cannot reuse a parent block's variable name.
- D. Sub-blocks can reuse a parent block's variable name if it's value is null.
- E. A static variable can restrict the scope to the current block of its value is null.

Answer: ABC

NEW QUESTION 388

- (Exam Topic 2)

A developer has the following class and trigger code:

```
public class InsuranceRates { public static final Decimal smokerCharge = 0.01; } trigger ContactTrigger on Contact (before insert) { InsuranceRates rates = new InsuranceRates(); Decimal baseCost = XXX; }
```

Which code segment should a developer insert at the XXX to set the baseCost variable to the value of the class variable smokerCharge?

- A. Rates.smokerCharge
- B. Rates.getSmokerCharge()
- C. ContactTrigger.InsuranceRates.smokerCharge
- D. InsuranceRates.smokerCharge

Answer: D

NEW QUESTION 389

- (Exam Topic 2)

When creating a record with a Quick Action, what is the easiest way to post a feed item?

- A. By selecting create feed item on the quick action.
- B. By adding a trigger on the new record.
- C. By adding a workflow rule on the new record.
- D. By selecting create case feed on the new record.

Answer: A

NEW QUESTION 393

- (Exam Topic 2)

What can a Lightning Component contain in its resource bundle? Choose 2 answer

- A. Custom client side rendering behavior.
- B. Build scripts for minification
- C. Properties files with global settings
- D. CSS styles scoped to the component

Answer: AD

NEW QUESTION 397

- (Exam Topic 2)

How should the developer overcome this problem? While writing a test class that covers an OpportunityLineItem trigger, a Developer is unable to create a standard Pricebook since one already exist in the org.

- A. Use @IsTest(SeeAllData=true) and delete the existing standard Pricebook.
- B. Use @TestVisible to allow the test method to see the standard Pricebook.
- C. Use Test.getStandardPricebookId() to get the standard Pricebook ID.
- D. Use Test.loadData() and a Static Resource to load a standard Pricebook

Answer: C

NEW QUESTION 402

- (Exam Topic 2)

Which two describe Heroku Redis? Choose 2 answers.

- A. Is an in-memory key-value data store, run by Heroku.
- B. Is a repository for storing large images.
- C. Is an option for long-term data storage.
- D. Is provisioned and managed as an add-on.

Answer: AD

NEW QUESTION 406

- (Exam Topic 2)

The Review_c object have a lookup relationship to the job_Application_c object. The job_Application_c object has a master detail relationship up to the position_c object. The relationship is based on the auto populated defaults?

What is the recommended way to display field data from the related Review _C records a Visualforce page for a single Position_c record? Select one of the following:

- A. Utilize the Standard Controller for Position_c and cross-object Formula Fields on the Job_Application_c object to display Review_c data.
- B. Utilize the Standard Controller for Position_c and a Controller Extension to query for Review_c data.
- C. Utilize the Standard Controller for Position_c and expression syntax in the Page to display related Review_c through the Job_Application_c inject.
- D. Utilize the Standard Controller for Position_c and cross-object Formula Fields on the Review_c object to display Review_c data.

Answer: B

NEW QUESTION 409

- (Exam Topic 2)

In which two trigger types can a developer modify the new sObject records that are obtained by the trigger.new context? Choose 2 answers

- A. After insert
- B. After update
- C. Before update
- D. Before insert

Answer: CD

NEW QUESTION 412

- (Exam Topic 2)

Developer needs to automatically populate the Reports To field in a Contact record based on the values of the related Account and Department fields in the Contact record. Which type of trigger would the developer create? Choose 2 answers

- A. Before update
- B. After insert
- C. Before insert
- D. After update

Answer: AC

NEW QUESTION 416

- (Exam Topic 2)

Which two automation tools include a graphical designer? Choose 2 answers

- A. Approvals
- B. Flow builder
- C. Process builder

D. Workflows

Answer: AB

NEW QUESTION 421

- (Exam Topic 2)

Which two statements are true about Apex code executed in Anonymous Blocks? Choose 2 answers

- A. Successful DML operations are automatically committed
- B. All DML operations are automatically rolled back
- C. The code runs with the permissions of the user specified in the runAs() statement
- D. The code runs with the permissions of the logged user.
- E. The code runs in system mode having access to all objects and fields.

Answer: AD

NEW QUESTION 426

- (Exam Topic 2)

Which three resources in a Lightning Component Bundle can contain JavaScript functions? Choose 3

- A. Renderer
- B. Design
- C. Helper
- D. Controller
- E. Style

Answer: ACD

NEW QUESTION 429

- (Exam Topic 2)

A developer can use the debug log to see which three types of information? Choose 3 answers

- A. Resource usage and limits
- B. Database changes
- C. User login events
- D. HTTP callout to external systems
- E. Actions triggered by time-based workflow

Answer: BDE

NEW QUESTION 432

- (Exam Topic 2)

Which type of code represents the Model in the MVC architecture on the Force.com platform?

- A. AController Extension method that uses SOQL to query for a list of Account records
- B. Custom JavaScript that processes a list of Account records.
- C. A list of Account records returned from a Controller Extension method
- D. AController Extension method that saves a list of Account records

Answer: C

NEW QUESTION 433

- (Exam Topic 2)

What is the minimum log level needed to see user-generated debug statements?

- A. DEBUG
- B. FINE
- C. INFO
- D. WARN

Answer: A

NEW QUESTION 438

- (Exam Topic 2)

A developer needs to find information about @future methods that were invoked. From which system monitoring feature can the developer see this information?

- A. Scheduled jobs
- B. Apex Jobs
- C. Background Jobs
- D. Asynchronous Jobs

Answer: B

NEW QUESTION 442

- (Exam Topic 2)

What is true of a partial sandbox that is not true of a full sandbox? Choose 2 answers

- A. More frequent refreshes
- B. Limited to 5 GB of data
- C. Use of change sets
- D. Only includes necessary meta data

Answer: AB

NEW QUESTION 447

- (Exam Topic 2)

What are the eight officially supported languages on Heroku platform?

- A. Node,Ruby,java,PHP,Python,.Net,C++.
- B. C#,C++,Node,Ruby,Java,PHP,Go,.Net.
- C. Lisp,PHP,Node,Ruby,Scala,Haskell,Go,Erlang.
- D. Node,Ruby java,PHP,Python,Go,Scala,Clojure.

Answer: D

NEW QUESTION 452

- (Exam Topic 2)

A company would like to send an offer letter to a candidate, have the candidate sign it electronically, and then send the letter back.What can a developer do to accomplish this?

- A. Create a visual workflow that will capture the candidate's signature electronically
- B. Develop a Process Builder that will send the offer letter and allow the candidate to sign it electronically.
- C. Install a managed package that will allow the candidate to sign documents electronically
- D. Create an assignment rule that will assign the offer letter to the candidate

Answer: C

NEW QUESTION 457

- (Exam Topic 2)

What si the debug output of the following apex code? Decimal thevalue; system.debug(thevalue);

- A. Undefined
- B. Null
- C. 0.0

Answer: C

NEW QUESTION 461

- (Exam Topic 2)

A developer wants to handle the click event for a lightning:button component. The on click attribute for the component references a JavaScript function in which resource in the component bundle?

- A. Helper.js
- B. Handler.js
- C. Controller.js
- D. Renderer.js

Answer: C

NEW QUESTION 462

- (Exam Topic 2)

A Visualforce page uses the Contact standard controller. How can a developer display the Name from the parent Account record on the page?

- A. Use the (!contact.Account.Name) merge field syntax.
- B. Use an additional standard controller for Accounts.
- C. Use SOQL syntax to find the related Accounts Name field.
- D. Use additional Apex logic within the controller to query for the Name field.

Answer: A

NEW QUESTION 464

- (Exam Topic 2)

A developer has JavaScript code that needs to be called by controller functions in multiple Aura components by extending a new abstract component. Which resource in the abstract Aura component bundle allows the developer to achieve this?

- A. helper.js
- B. controllers
- C. superRender.js
- D. renderer.js

Answer: A

NEW QUESTION 468

- (Exam Topic 2)

What is an important consideration when developing in a multi-tenant environment?

- A. Governor limits prevent tenants from impacting performance in multiple orgs on the same instance.
- B. Unique domain names take the place of namespaces for code developed for multiple orgs on multiple instances.
- C. Polyglot persistence provides support for a global, multilingual user base in multiple orgs on multiple instances.
- D. Org-wide data security determines whether other tenants can see data in multiple orgs on the same instance.

Answer: A

NEW QUESTION 471

- (Exam Topic 2)

Which data structure is returned to a developer when performing a SOSL search?

- A. A list of lists of sObjects.
- B. A map of sObject types to a list of sObjects
- C. A map of sObject types to a list of lists of subjects
- D. A list of sObjects.

Answer: A

NEW QUESTION 472

- (Exam Topic 2)

Which two statements can a developer use to throw a custom exception of type `MissingFieldValueException`? Choose 2 answers.

- A. `Throw Exception (new MissingFieldValueException());`
- B. `Throw (MissingFieldValueException, 'Problem occurred');`
- C. `Throw new MissingFieldValueException();`
- D. `Throw new MissingFieldValueException ('Problem occurred');`

Answer: CD

NEW QUESTION 473

- (Exam Topic 2)

What should a developer working in a sandbox use to exercise a new test Class before the developer deploys that test production? Choose 2 answers

- A. The REST API and `ApexTestRun` method
- B. The Apex Test Execution page in Salesforce Setup.
- C. The Test menu in the Developer Console.
- D. The Run Tests page in Salesforce Setup.

Answer: BC

NEW QUESTION 474

- (Exam Topic 2)

When the value of a field of an account record is updated, which method will update the value of a custom field opportunity? Choose 2 answers.

- A. A process builder on the Account object
- B. An Apex trigger on the Account object.
- C. A cross-object formula field on the Account object
- D. A workflow rule on the Account object

Answer: AB

NEW QUESTION 479

- (Exam Topic 2)

A developer wants to list all of the Tasks for each Account on the Account detail page. When a task is created for a Contact, what does the developer need to do to display the Task on the related Account record?

- A. Nothin
- B. The task is automatically displayed on the Account page.
- C. Nothin
- D. The Task cannot be related to an Account and a Contact.
- E. Create a Workflow rule to relate the Task to the Contact's Account.
- F. Create an Account formula field that displays the Task information.

Answer: A

NEW QUESTION 482

- (Exam Topic 2)

Which feature allows a developer to create test records for use in test classes?

- A. Static resources
- B. Documents
- C. `Httpcalloutmocks`
- D. `Webservicetests`

Answer: D

NEW QUESTION 485

- (Exam Topic 2)

From which two locations can a developer determine the overall code coverage for a sandbox? Choose two answers

- A. The Apex classes setup page
- B. The Test Suite Run panel the Developer Console
- C. The Test Tab of the Developer Console
- D. The Apex Test Execution page

Answer: AC

NEW QUESTION 486

- (Exam Topic 2)

Which two statements are acceptable for a developer to use inside procedural loops?

- A. `Contact con = new Contact();`
- B. `ContactList.remove(i);`
- C. `Delete contactList;`
- D. `Account a = [SELECT id, Name FROM account WHERE id = : con.AccountId LIMIT 1];`

Answer: AB

NEW QUESTION 487

- (Exam Topic 2)

A developer has the following class and trigger code `public class insurancerates{ public static final decimal smokercharge = 0.01; } trigger contacttrigger on contact (before insert){ insurancerates rates = new insurancerates(); decimal basecost=xxx; }` Which code segment should a developer insert at the xxx to set the basecost variable to the value of the class variable smokercharge?

- A. `Rates.smokercharge`
- B. `Contacttrigger.insurancerates.smokercharge`
- C. `Insurancerates.smokercharge`
- D. `Rates.getsmokercharge()`

Answer: C

NEW QUESTION 488

- (Exam Topic 2)

Which type of code represents the view in the MVC architecture on the Force.com platform?

- A. An apex method in an extension that returns a list of cases
- B. An apex method that executes SOQL to retrieve a list of cases
- C. A visualforce page that displays information about case records by iterating over a list of cases
- D. Validation rules for a page layout that includes a related list of cases

Answer: C

NEW QUESTION 492

- (Exam Topic 2)

A developer creates a method in an Apex class and needs to ensure that errors are handled properly. What would the developer use? (There are three correct answers.)

- A. `ApexPages.addErrorMessage()`
- B. A custom exception
- C. `.addError()`
- D. `Database.handleException()`
- E. A try/catch construct

Answer: BCE

NEW QUESTION 494

- (Exam Topic 2)

What is the proper process for an Apex Unit Test

- A. Query for test data using `SeeAllData = true`
- B. Call the method being tested
- C. Verify that the results are correct.
- D. Query for test data using `SeeAllData = true`
- E. Execute `runAllTests()`. Verify that the results are correct.
- F. Create data for testin
- G. Execute `runAllTests()`. Verify that the results are correct.
- H. Create data for testin
- I. Call the method being tested
- J. Verify that the results are correct.

Answer: D

NEW QUESTION 498

- (Exam Topic 2)

How can a developer avoid exceeding governor limits when using Apex Triggers? (Choose 2)

- A. By using a helper class that can be invoked from multiple triggers
- B. By using Maps to hold data from query results
- C. By using the Database class to handle DML transactions
- D. By performing DML transactions on a list of sObjects.

Answer: BD

NEW QUESTION 500

- (Exam Topic 2)

A custom exception "RecordNotFoundException" is defined by the following code of block.`public class RecordNotFoundException extends Exception()`which statement can a developer use to throw a custom exception?choose 2 answers

- A. `Throw new RecordNotFoundException("problem occurred");`
- B. `Throw new RecordNotFoundException();`
- C. `throw RecordNotFoundException("problem occurred");`
- D. `Throw RecordNotFoundException();`

Answer: AB

NEW QUESTION 502

- (Exam Topic 2)

A developer in a Salesforce org with 100 Accounts executes the following code using the Developer console:`Account myAccount = new Account(Name = 'MyAccount');``Insert myAccount;``For (Integer x = 0; x < 150; x++) {Account newAccount = new Account (Name='MyAccount' + x);try {Insert newAccount;} catch (Exception ex) {System.debug (ex) ;}}``insert new Account (Name='myAccount');`How many accounts are in the org after this code is run?

- A. 101
- B. 100
- C. 102
- D. 252

Answer: B

NEW QUESTION 507

- (Exam Topic 2)

A developer needs to provide a way to mass edit,update, and delete records from a list view in which two ways can this be accomplished? choose 2 answers

- A. Download an unmanaged package from the appexchange that provides customizable mass edit, update and delete functionality
- B. Configure the user interface and enable both inline editing enhanced lists
- C. Download a managed package from the appexchange that provides customizable enhanced list views and buttons
- D. Create a new visualforce page and apex controller for the list view that provides mass edit,update anddelete functionality

Answer: CD

NEW QUESTION 510

- (Exam Topic 2)

What actions types should be configured to display a custom success message?

- A. Update a record.
- B. Post a feed item.
- C. Delete a record.
- D. Close a case.

Answer: A

NEW QUESTION 515

- (Exam Topic 2)

A developer needs to create a custom Visualforce button for the Opportunity object page layout that will cause a web service to be called and redirect the user to a new page when clicked. Which three attributes need to be defined in the <apex:page> tag of the Visualforce page to enable this functionality? Choose three answers.

- A. StandardController
- B. Extensions
- C. Action
- D. Controller

Answer: ABC

NEW QUESTION 518

- (Exam Topic 2)

A user selects a value from a multi-select picklist. How is this selected value represented in Apex?

- A. As a string ending with a comma
- B. As a string
- C. As a list< String > with one element
- D. As a set< string > with one element

Answer: B

NEW QUESTION 523

- (Exam Topic 2)

What should a developer use to implement an automate approval process submission for case?

- A. Process builder.
- B. An assignment rules.
- C. A workflow rules.
- D. Scheduled apex.

Answer: A

NEW QUESTION 528

- (Exam Topic 2)

A developer writes a SOQL query to find child records for a specific parent. How many levels can be returned in a single query?

- A. 1
- B. 7
- C. 5
- D. 3

Answer: C

NEW QUESTION 531

- (Exam Topic 2)

What is considered the primary purpose for creating Apex tests?

- A. To confirm all classes and triggers compile successfully
- B. To ensure every use case of the application is covered by a test
- C. To confirm every trigger in executed at least once
- D. To guarantee at least 50% of code is covered by unit tests before it is deployed

Answer: B

NEW QUESTION 534

- (Exam Topic 2)

In which order does Salesforce execute events upon saving a record?

- A. Before Triggers; Validation Rules; After Triggers; Assignment Rules; Workflow Rules; Commit
- B. Validation Rules; Before Triggers; After Triggers; Workflow Rules; Assignment Rules; Commit
- C. Before Triggers; Validation Rules; After Triggers; Workflow Rules; Assignment Rules; Commit
- D. Validation Rules; Before Triggers; After Triggers; Assignment Rules; Workflow Rules; Commit

Answer: A

NEW QUESTION 537

- (Exam Topic 2)

A developer needs to avoid potential system problems that can arise in a multi-tenant architecture. Which requirement helps prevent poorly written applications from being deployed to a production environment?

- A. SOQL queries must reference sObjects with their appropriate namespace.
- B. All Apex code must be annotated with the with sharing keyword.
- C. Unit tests must cover at least 75% of the application's Apex code
- D. All validation rules must be active before they can be deployed.

Answer: C

NEW QUESTION 538

- (Exam Topic 2)

Which control statement should a developer use to ensure that a loop body executes at least once?

- A. For(variable : list_or_set){}
- B. While (condition){}
- C. For(init_stmt;exit_cond;increment){}
- D. Do {} while (cond)

Answer: D

NEW QUESTION 541

- (Exam Topic 2)

A developer working on a time management application wants to make total hours for each timecard available to applications users. A timecard entry has a Master-Detail relationship to a timecard. Which approach should the developer use to accomplish this declaratively?

- A. A visualforce page that calculates the total number of hours for a timecard and displays it on the page.
- B. An Apex trigger that uses an Aggregate Query to calculate the hours for a given timecard and stores it in a custom field.
- C. A Roll-up Summary field on the Timecard Object that calculates the total hours from timecard entries for that timecard.
- D. A Process Builder process that updates a field on the timecard entry is created.

Answer: C

NEW QUESTION 543

- (Exam Topic 2)

What are three ways for a developer to execute tests in an org? Choose 3.

- A. Bulk API
- B. ToolingAPI
- C. Metadata API
- D. Setup Menu
- E. Developer Console

Answer: BDE

NEW QUESTION 546

- (Exam Topic 2)

Which two roll-up summary field types are required to find the average of values on detail records in a Master-Detail relationship?

- A. Roll-up summary field of type COUNT
- B. Roll-up summary field of type SUM
- C. Roll-up summary field of type NUM
- D. Roll-up summary field of type TOTAL

Answer: AB

NEW QUESTION 547

- (Exam Topic 2)

Which code segment can be used to control when the dowork() method is called?

- A. For (Trigger.isRunning t: Trigger.new) { dowork(); }
- B. If(Trigger.isRunning) dowork();
- C. For (Trigger.isInsert t: Trigger.new) { dowork(); }
- D. If(Trigger.isInsert) dowork();

Answer: D

NEW QUESTION 550

- (Exam Topic 2)

Which two queries can a developer use in a visualforce controller to protect against SOQL injection Vulnerabilities? Choose 2 answers

- A. String qryName = '%' + String.enforceSecurityChecks(name)+ '%'; String qryString = 'SELECT Id FROM Contact WHERE Name LIKE :qryName'; List queryResults = Database.query(qryString);
- B. String qryName = '%' + name '%'; String qryString = 'SELECT Id FROM Contact WHERE Name LIKE:qryName'; List queryResults = Database.query(qryString);
- C. String qryName = '%' + String.escpaeSingleQuotes(name)+ '%'; String qryString = 'SELECT Id FROM Contact WHERE Name LIKE :qryName'; List queryResults = Database.query(qryString);
- D. String qryString = 'SELECT Id FROM Contact WHERE Name LIKE :qryName'; List queryResults = Database.query(qryString);

Answer: AD

NEW QUESTION 551

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